



CPU Benchmarks

Over 200,000 CPUs Benchmarked



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Add your CPU to our benchmark chart with PerformanceTest V8!

CPU List

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



Single CPU Systems

Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2699 v3 @ 2.30GHz	25192	1	3.79	\$6,652.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	22556	2	8.13	\$2,774.07
Intel Xeon E5-2695 v3 @ 2.30GHz	21123	3	8.45	\$2,499.99
Intel Xeon E5-2690 v3 @ 2.60GHz	19849	4	9.10	\$2,180.59
Intel Xeon E5-2680 v3 @ 2.50GHz	19486	5	10.84	\$1,797.99
Intel Xeon E5-2670 v3 @ 2.30GHz	17849	6	10.68	\$1,670.99
Intel Xeon E5-2697 v2 @ 2.70GHz	17312	7	6.64	\$2,608.99
Intel Xeon E5-2690 v2 @ 3.00GHz	17304	8	8.61	\$2,009.99
Intel Xeon E5-2695 v2 @ 2.40GHz	17231	9	7.39	\$2,331.99
Intel Xeon E5-2687W v2 @ 3.40GHz	16669	10	8.09	\$2,060.75
Intel Xeon E5-2660 v3 @ 2.60GHz	16472	11	10.98	\$1,499.99
Intel Xeon E5-2667 v2 @ 3.30GHz	16403	12	8.35	\$1,964.99*
Intel Xeon E5-2680 v2 @ 2.80GHz	16340	13	12.01	\$1,359.99
Intel Xeon E5-1680 v2 @ 3.00GHz	16224	14	NA	NA
Intel Core i7-5960X @ 3.00GHz	15950	15	15.19	\$1,049.99
Intel Xeon E5-2687W v3 @ 3.10GHz	15848	16	7.37	\$2,149.99
Intel Xeon E5-2650 v3 @ 2.30GHz	15768	17	13.14	\$1,199.99
Intel Xeon E5-2670 v2 @ 2.50GHz	14892	18	9.60	\$1,550.99
Intel Xeon E5-2687W @ 3.10GHz	14538	19	7.68	\$1,892.99
Intel Xeon E5-2640 v3 @ 2.60GHz	14488	20	14.49	\$999.99
Intel Xeon E5-2690 @ 2.90GHz	14360	21	6.88	\$2,085.99
Intel Core i7-4960X @ 3.60GHz	14019	22	13.66	\$1,025.99
Intel Xeon E5-2689 @ 2.60GHz	13897	23	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	24	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13659	25	9.94	\$1,373.99
Intel Core i7-5930K @ 3.50GHz	13617	26	23.85	\$570.99
Intel Xeon E5-1660 v2 @ 3.70GHz	13569	27	12.62	\$1,074.99
Intel Xeon E5-1650 v3 @ 3.50GHz	13564	28	21.47	\$631.82*
Intel Xeon E5-2680 @ 2.70GHz	13230	29	7.61	\$1,738.00
Intel Core i7-4930K @ 3.40GHz	13114	30	23.09	\$567.99
Intel Xeon E5-2650 v2 @ 2.60GHz	12981	31	12.98	\$999.95

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5820K @ 3.30GHz	12934	32	33.95	\$381.00
Intel Xeon E5-2670 @ 2.60GHz	12867	33	8.48	\$1,517.99
Intel Core i7-3970X @ 3.50GHz	12786	34	12.30	\$1,039.99*
Intel Core i7-3960X @ 3.30GHz	12731	35	11.48	\$1,108.95*
Intel Xeon E5-1660 @ 3.30GHz	12658	36	11.47	\$1,104.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	12615	37	17.69	\$712.99
Intel Xeon E5-1650 v2 @ 3.50GHz	12533	38	18.49	\$677.93
Intel Xeon E5-2665 @ 2.40GHz	12293	39	8.53	\$1,441.99*
Intel Core i7-3930K @ 3.20GHz	12121	40	16.84	\$719.95
Intel Xeon E5-2660 @ 2.20GHz	11961	41	8.86	\$1,349.99
Intel Xeon E5-4650 @ 2.70GHz	11960	42	3.07	\$3,899.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	43	6.92	\$1,695.90*
Intel Xeon E5-1650 @ 3.20GHz	11687	44	19.13	\$610.99*
Intel Xeon E5-1660 v3 @ 3.00GHz	11635	45	10.87	\$1,069.99*
Intel Core i7-4790K @ 4.00GHz	11253	46	34.10	\$329.99
Intel Xeon E5-2470 @ 2.30GHz	11149	47	7.53	\$1,479.99*
Intel Xeon E3-1285L v3 @ 3.10GHz	10722	48	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	10637	49	24.51	\$433.99
Intel Xeon E5-2630 v2 @ 2.60GHz	10602	50	17.67	\$599.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1630 v3 @ 3.70GHz	10589	Insufficient data	29.41	\$359.99*
Intel Xeon E5-2637 v3 @ 3.50GHz	10519	51	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	10482	52	6.75	\$1,552.00*
Intel Xeon E5-2650 @ 2.00GHz	10443	53	9.27	\$1,125.99
Intel Xeon E3-1276 v3 @ 3.60GHz	10360	54	31.02	\$333.99
Intel Core i7-4770K @ 3.50GHz	10240	55	29.68	\$344.99
Intel Xeon E3-1271 v3 @ 3.60GHz	10239	56	29.60	\$345.99
AMD FX-9590 Eight-Core	10214	57	44.61	\$228.99
Intel Core i7-4790 @ 3.60GHz	10115	58	32.63	\$309.99
Intel Xeon E3-1246 v3 @ 3.50GHz	10112	59	36.51	\$276.99
Intel Xeon E3-1241 v3 @ 3.50GHz	9984	60	36.31	\$275.00
Intel Core i7-4980HQ @ 2.80GHz	9967	61	NA	NA
Intel Xeon E3-1280 v3 @ 3.60GHz	9966	62	16.29	\$612.00*
Intel Core i7-4771 @ 3.50GHz	9965	63	31.64	\$314.99
Intel Core i7-4960HQ @ 2.60GHz	9937	64	15.95	\$623.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9930	65	11.22	\$885.00*
Intel Xeon E3-1270 v3 @ 3.50GHz	9921	66	30.07	\$329.99
Intel Core i7-4940MX @ 3.10GHz	9912	67	9.04	\$1,096.00*
Intel Core i7-4770 @ 3.40GHz	9899	68	31.93	\$309.99
Intel Core i7-4770R @ 3.20GHz	9884	69	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	9857	70	30.19	\$326.55*
Intel Core i7-4820K @ 3.70GHz	9839	71	30.75	\$319.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9783	72	14.82	\$659.99
Intel Core i7-4910MQ @ 2.90GHz	9765	73	17.13	\$570.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	9737	75	11.09	\$877.99
Intel Xeon W3690 @ 3.47GHz	9737	74	7.22	\$1,348.88*
Intel Xeon E3-1240 v3 @ 3.40GHz	9732	76	35.26	\$275.99
Intel Xeon E3-1275 v3 @ 3.50GHz	9714	77	27.76	\$349.99
Intel Core i7-4790S @ 3.20GHz	9710	78	31.84	\$304.99
Intel Xeon E5-2640 @ 2.50GHz	9708	79	11.03	\$879.99
Intel Xeon E3-1286 v3 @ 3.70GHz	9698	Insufficient data	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	9667	80	10.74	\$899.95*
Intel Xeon E3-1231 v3 @ 3.40GHz	9643	81	38.27	\$252.00
Intel Xeon E3-1270 V2 @ 3.50GHz	9638	82	28.69	\$335.99
Intel Xeon E5-2440 @ 2.40GHz	9628	Insufficient data	11.87	\$810.99*
Intel Core i7-3770K @ 3.50GHz	9627	83	28.74	\$334.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9592	84	33.08	\$289.99
AMD FX-9370 Eight-Core	9588	85	40.98	\$234.00
Intel Core i7-4790T @ 2.70GHz	9543	86	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4930MX @ 3.00GHz	9535	87	8.70	\$1,096.00*
Intel Core i7-4860HQ @ 2.40GHz	9504	88	NA	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	9494	89	32.75	\$289.95*
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	Insufficient data	11.78	\$799.99*
Intel Core i7-4770S @ 3.10GHz	9418	90	28.95	\$325.40
Intel Xeon E3-1230 v3 @ 3.30GHz	9399	91	37.60	\$249.99
Intel Core i7-3770 @ 3.40GHz	9384	92	30.77	\$304.99
Intel Xeon W3680 @ 3.33GHz	9340	93	10.38	\$899.99*
Intel Core i7 X 990 @ 3.47GHz	9310	94	6.17	\$1,508.95*
Intel Xeon E3-1240 V2 @ 3.40GHz	9302	95	34.84	\$266.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5680 @ 3.33GHz	9275	96	9.52	\$973.99
Intel Xeon E3-1275 V2 @ 3.50GHz	9247	97	26.42	\$349.99
Intel Xeon E5-2637 v2 @ 3.50GHz	9240	98	9.10	\$1,014.99*
Intel Core i7-4850HQ @ 2.30GHz	9222	99	21.25	\$434.00*
Intel Core i7-3940XM @ 3.00GHz	9203	100	16.73	\$549.99*
Intel Core i7-3920XM @ 2.90GHz	9202	101	8.40	\$1,096.00*
Intel Core i7-4900MQ @ 2.80GHz	9175	102	16.38	\$559.99
Intel Core i7-4770HQ @ 2.20GHz	9163	103	NA	NA
AMD Opteron 6282 SE	9116	104	8.36	\$1,089.99*
Intel Xeon E5-1620 @ 3.60GHz	9110	105	26.03	\$349.99*
AMD FX-8370 Eight-Core	9107	106	45.54	\$199.99
Intel Core i7-4760HQ @ 2.10GHz	9101	108	NA	NA
Intel Xeon X5690 @ 3.47GHz	9101	107	5.16	\$1,762.99
Intel Xeon E3-1245 V2 @ 3.40GHz	9078	109	33.27	\$272.83*
Intel Core i7-3820 @ 3.60GHz	9018	110	25.29	\$356.64
AMD FX-8350 Eight-Core	9004	111	52.97	\$169.99
Intel Core i7-3840QM @ 2.80GHz	8990	112	20.96	\$429.00*
Intel Core i7 X 980 @ 3.33GHz	8942	113	9.84	\$909.00
AMD Opteron 6276	8932	Insufficient data	16.23	\$550.23
Intel Core i7-3770S @ 3.10GHz	8927	114	28.61	\$311.99
Intel Core i7-2700K @ 3.50GHz	8910	115	24.03	\$370.74*
Intel Xeon E5-2630 @ 2.30GHz	8886	116	14.57	\$609.99
Intel Xeon E3-1265L v3 @ 2.50GHz	8859	117	29.73	\$297.99*
Intel Xeon E3-1230 V2 @ 3.30GHz	8829	118	38.39	\$229.99
Intel Core i7 980 @ 3.33GHz	8818	119	11.04	\$798.95*
Intel Core i7-4810MQ @ 2.80GHz	8809	120	23.31	\$378.00*
Intel Core i7-4870HQ @ 2.50GHz	8793	121	NA	NA
Intel Core i7-4770T @ 2.50GHz	8762	122	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	8704	123	9.84	\$885.00*
Intel Xeon E5-2620 v2 @ 2.10GHz	8692	124	21.20	\$409.95
Intel Xeon W3670 @ 3.20GHz	8689	125	14.53	\$597.99*
Intel Core i7-4720HQ @ 2.60GHz	8653	126	NA	NA
Intel Xeon E5-2420 v2 @ 2.20GHz	8597	127	19.54	\$439.99
Intel Core i7-2600K @ 3.40GHz	8568	129	20.50	\$417.98
Intel Core i7-4800MQ @ 2.70GHz	8568	128	22.73	\$376.95
Intel Xeon X5675 @ 3.07GHz	8567	130	11.90	\$719.99*
Intel Core i7-3820QM @ 2.70GHz	8526	131	14.14	\$602.97*
Intel Core i7 970 @ 3.20GHz	8524	132	12.92	\$659.94*
Intel Xeon E3-1280 @ 3.50GHz	8502	133	13.08	\$649.99*
Intel Xeon E5-2643 @ 3.30GHz	8474	134	10.09	\$839.99*
Intel Core i7-3740QM @ 2.70GHz	8445	135	21.66	\$389.99*
AMD Opteron 6376	8442	Insufficient data	11.73	\$719.99
Intel Xeon E3-1270 @ 3.40GHz	8365	136	23.77	\$351.99*
Intel Core i7-3720QM @ 2.60GHz	8316	137	26.83	\$309.99*
Intel Core i7-3770T @ 2.50GHz	8285	139	25.11	\$329.99*
Intel Xeon X5670 @ 2.93GHz	8285	138	38.01	\$218.00
Intel Core i7-2600 @ 3.40GHz	8270	140	28.23	\$292.99*
Intel Core i7-4750HQ @ 2.00GHz	8200	141	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6328	8132	Insufficient data	13.06	\$622.80
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1240 @ 3.30GHz	8123	142	30.66	\$264.99*
AMD FX-8370E Eight-Core	8095	143	43.93	\$184.29
Intel Xeon X5660 @ 2.80GHz	8088	144	40.85	\$198.00*
AMD FX-8320 Eight-Core	8074	145	55.32	\$145.95
Intel Xeon E3-1230 @ 3.20GHz	8016	146	33.68	\$237.99*
Intel Xeon E3-1245 @ 3.30GHz	8014	147	31.43	\$255.00*
Intel Xeon E5-2620 @ 2.00GHz	8007	148	19.53	\$409.99
Intel Core i7-4710MQ @ 2.50GHz	7988	149	32.47	\$245.99*
Intel Xeon E3-1275 @ 3.40GHz	7946	150	22.26	\$356.99*
Intel Core i7-4710HQ @ 2.50GHz	7906	151	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7874	152	20.56	\$383.00*
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	Insufficient data	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	7845	153	NA	NA
Intel Core i7-4700MQ @ 2.40GHz	7841	154	20.31	\$385.99*
AMD FX-8310 Eight-Core	7765	156	NA	NA
Intel Core i5-4690K @ 3.50GHz	7765	155	33.15	\$234.29
Intel Xeon E3-1265L V2 @ 2.50GHz	7733	157	24.23	\$319.19*
Intel Core i7-4702HQ @ 2.20GHz	7730	158	NA	NA
AMD FX-8150 Eight-Core	7683	159	10.11	\$759.95
Intel Core i7-3630QM @ 2.40GHz	7677	160	31.99	\$239.99*
Intel Core i5-4670K @ 3.40GHz	7676	161	32.26	\$237.98
Intel Core i7-4785T @ 2.20GHz	7651	162	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7620	163	28.22	\$269.99*
Intel Core i5-4690 @ 3.50GHz	7614	164	34.00	\$223.99
Intel Xeon E5-2430 v2 @ 2.50GHz	7604	165	14.21	\$534.99*
Intel Xeon X5650 @ 2.67GHz	7600	166	43.43	\$175.00
Intel Core i7-4712MQ @ 2.30GHz	7548	167	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	7520	168	NA	NA
AMD Opteron 6366 HE	7503	Insufficient data	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7494	169	18.74	\$399.99*
Intel Core i5-4670 @ 3.40GHz	7456	170	34.70	\$214.90
Intel Core i7-4700EQ @ 2.40GHz	7449	171	NA	NA
AMD FX-8320E Eight-Core	7414	172	52.96	\$139.99
Intel Core i5-4670K CPT @ 3.40GHz	7411	173	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7377	174	6.73	\$1,096.00*
Intel Xeon E5-2420 @ 1.90GHz	7371	175	18.52	\$397.99
Intel Core i5-4690S @ 3.20GHz	7362	176	31.20	\$235.99
Intel Xeon X5687 @ 3.60GHz	7352	177	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7347	178	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7344	Insufficient data	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7324	179	33.29	\$219.99
Intel Core i7-2860QM @ 2.50GHz	7321	180	12.20	\$599.99*
AMD Opteron 6238	7316	181	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	182	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	7288	Insufficient data	12.97	\$562.00
Intel Core i7-4702MQ @ 2.20GHz	7265	183	NA	NA
Intel Core i5-4590 @ 3.30GHz	7242	184	36.40	\$198.99
Intel Core i7-4765T @ 2.00GHz	7218	185	NA	NA
Intel Core i5-3570K @ 3.40GHz	7163	186	29.85	\$239.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5649 @ 2.53GHz	7162	187	17.49	\$409.50*
Intel Core i7-2600S @ 2.80GHz	7117	188	21.67	\$328.45*
Intel Xeon L5640 @ 2.27GHz	7116	189	13.95	\$509.99*
AMD Opteron 6234	7093	190	17.74	\$399.99*
Intel Xeon X5677 @ 3.47GHz	7077	191	4.26	\$1,663.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4570 @ 3.20GHz	7066	192	36.25	\$194.95
Intel Xeon E3-1220 v3 @ 3.10GHz	7042	193	35.22	\$199.99
Intel Core i5-4590S @ 3.00GHz	7041	194	35.21	\$199.99
AMD FX-6350 Six-Core	7001	195	58.35	\$119.99
Intel Core i5-3570 @ 3.40GHz	7001	196	31.93	\$219.29
Intel Xeon E3-1225 v3 @ 3.20GHz	6986	197	31.76	\$219.99
Intel Core i7-3632QM @ 2.20GHz	6984	198	18.48	\$378.00*
Intel Core i7-2920XM @ 2.50GHz	6937	199	6.33	\$1,096.00*
Intel Xeon E3-1225 V2 @ 3.20GHz	6865	200	30.25	\$226.99
AMD FX-8140 Eight-Core	6845	Insufficient data	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6840	201	NA	NA
Intel Core i5-3550 @ 3.30GHz	6834	202	28.96	\$235.99*
Intel Core i7-2760QM @ 2.40GHz	6817	203	18.04	\$378.00*
Intel Core i5-2550K @ 3.40GHz	6804	204	27.22	\$249.99*
Intel Core i5-4570S @ 2.90GHz	6767	205	34.27	\$197.50
Intel Core i7-2840QM @ 2.40GHz	6766	206	NA	NA
AMD Opteron 6272	6759	207	14.99	\$451.00
Intel Core i5-3550S @ 3.00GHz	6739	208	NA	NA
Intel Xeon E5645 @ 2.40GHz	6735	209	11.92	\$564.99
Intel Core i5-4690T @ 2.50GHz	6734	Insufficient data	NA	NA
Intel Core i5-4460 @ 3.20GHz	6715	210	35.35	\$189.99
Intel Core i7-3612QE @ 2.10GHz	6665	211	NA	NA
Intel Core i7 985 @ 3.47GHz	6641	Insufficient data	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6638	212	13.30	\$498.95*
Intel Core i7-3635QM @ 2.40GHz	6633	213	NA	NA
Intel Xeon W3580 @ 3.33GHz	6604	214	6.10	\$1,083.47*
AMD FX-8120 Eight-Core	6591	215	6.62	\$995.56*
AMD Opteron 3380	6565	216	NA	NA
Intel Core i5-3470 @ 3.20GHz	6563	217	33.66	\$194.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6539	218	32.70	\$199.99
Intel Xeon E3-1260L @ 2.40GHz	6534	219	21.01	\$310.99*
Intel Core i5-3570S @ 3.10GHz	6527	220	NA	NA
Intel Core i5-4440 @ 3.10GHz	6478	221	34.10	\$189.99
Intel Core i5-2500K @ 3.30GHz	6477	222	20.31	\$319.00
Intel Core i5-3450 @ 3.10GHz	6440	223	12.28	\$524.58*
Intel Core i5-4670S @ 3.10GHz	6436	224	NA	NA
AMD Opteron 4280	6430	Insufficient data	NA	NA
Intel Core i5-4670T @ 2.30GHz	6419	225	NA	NA
Intel Core i5-4570R @ 2.70GHz	6417	226	NA	NA
Intel Core i5-4460S @ 2.90GHz	6412	227	NA	NA
Intel Xeon W3570 @ 3.20GHz	6389	228	5.86	\$1,089.99*
Intel Xeon W5590 @ 3.33GHz	6375	229	3.62	\$1,759.21*
AMD FX-6300 Six-Core	6362	230	60.60	\$104.99
Intel Core i7 975 @ 3.33GHz	6293	231	12.37	\$509.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4430 @ 3.00GHz	6283	232	34.91	\$179.99
Intel Core i7-2720QM @ 2.20GHz	6215	233	15.54	\$399.99*
Intel Core i5-2500 @ 3.30GHz	6212	234	27.01	\$229.99*
Intel Core i7-3610QE @ 2.30GHz	6198	235	NA	NA
Intel Core i5-3470S @ 2.90GHz	6186	236	31.41	\$196.99
Intel Xeon E3-1220 @ 3.10GHz	6158	237	29.33	\$209.99*
Intel Core i5-3475S @ 2.90GHz	6152	238	NA	NA
Intel Core i5-3350P @ 3.10GHz	6123	239	32.23	\$189.99*
AMD FX-6200 Six-Core	6115	240	50.59	\$120.88
AMD Opteron 6174	6097	Insufficient data	NA	NA
Intel Core i5-3340 @ 3.10GHz	6095	241	30.33	\$200.99*
AMD FX-8100 Eight-Core	6071	242	42.75	\$142.00*
Intel Xeon E5-1603 v3 @ 2.80GHz	6064	243	NA	NA
Intel Core i5-4440S @ 2.80GHz	6023	244	30.16	\$199.75

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2670QM @ 2.20GHz	6004	245	15.88	\$378.00*
Intel Core i5-3450S @ 2.80GHz	5986	246	28.99	\$206.51*
Intel Xeon E3-1225 @ 3.10GHz	5978	247	27.81	\$214.99*
Intel Xeon L5638 @ 2.00GHz	5956	248	NA	NA
Intel Core i7 960 @ 3.20GHz	5935	249	14.17	\$418.95*
Intel Core i5-3330 @ 3.00GHz	5894	251	29.48	\$199.99
Intel Core i5-4430S @ 2.70GHz	5894	250	NA	NA
AMD Phenom II X6 1100T	5880	252	14.70	\$400.00*
Intel Xeon X5647 @ 2.93GHz	5849	253	4.84	\$1,207.50*
Intel Core i7 965 @ 3.20GHz	5846	254	3.90	\$1,498.95*
Intel Core i5-3570T @ 2.30GHz	5836	255	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5829	256	23.32	\$249.99*
Intel Core i5-2400 @ 3.10GHz	5813	257	24.00	\$242.20
AMD Opteron 6212	5776	Insufficient data	16.95	\$340.75*
Intel Core i5-3335S @ 2.70GHz	5775	258	NA	NA
AMD FX-6120 Six-Core	5769	259	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5767	260	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5739	261	NA	NA
Intel Core i5-3340S @ 2.80GHz	5736	262	28.68	\$199.99*
Intel Core i7 880 @ 3.07GHz	5730	263	9.83	\$583.00*
AMD Phenom II X6 1090T	5706	264	11.37	\$502.10*
Intel Core i5-2380P @ 3.10GHz	5672	265	26.77	\$211.91*
AMD A10-7850K APU	5664	266	37.03	\$152.99
Intel Xeon E5640 @ 2.67GHz	5662	267	22.21	\$254.99*
Intel Core i5-2320 @ 3.00GHz	5661	268	22.65	\$250.00*
Intel Core i7 950 @ 3.07GHz	5646	269	23.53	\$239.99
AMD Athlon X4 860K Quad Core	5643	270	61.92	\$91.14
Intel Xeon X5570 @ 2.93GHz	5630	271	28.15	\$199.99*
Intel Core i5-3330S @ 2.70GHz	5621	272	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5608	273	NA	NA
Intel Core i5-2450P @ 3.20GHz	5595	274	26.03	\$214.99*
Intel Core i7-2630QM @ 2.00GHz	5576	275	34.86	\$159.99*
Intel Core i3-4360 @ 3.70GHz	5558	276	38.34	\$144.99
Intel Xeon X5560 @ 2.80GHz	5534	277	32.75	\$168.99*
Intel Xeon W3540 @ 2.93GHz	5518	278	7.90	\$698.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4370 @ 3.80GHz	5508	279	34.43	\$159.99
Intel Core i5-4590T @ 2.00GHz	5505	280	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5495	Insufficient data	NA	NA
Intel Core i7 870 @ 2.93GHz	5485	281	17.76	\$308.95
AMD A10 PRO-7850B APU	5484	282	NA	NA
Intel Core i7 K 875 @ 2.93GHz	5451	283	15.20	\$358.55*
Intel Xeon E5-1603 @ 2.80GHz	5451	284	24.78	\$219.99
Intel Core i5-2310 @ 2.90GHz	5446	285	32.04	\$169.99*
Intel Core i7 940 @ 2.93GHz	5438	286	7.77	\$699.95*
AMD Phenom II X6 1075T	5430	287	23.11	\$235.00*
AMD A10-7800 APU	5424	289	38.47	\$140.99
AMD FX-6100 Six-Core	5424	288	26.25	\$206.64*
Intel Xeon X5550 @ 2.67GHz	5399	290	67.50	\$79.99*
Intel Core i7-2710QE @ 2.10GHz	5398	291	NA	NA
AMD Opteron 6164 HE	5351	Insufficient data	NA	NA
AMD Opteron 3365	5323	Insufficient data	NA	NA
Intel Core i3-4340 @ 3.60GHz	5300	292	32.52	\$162.99
AMD A10-6800B APU	5298	Insufficient data	NA	NA
AMD FX-4350 Quad-Core	5290	293	44.84	\$118.00
AMD A8-7600 APU	5286	294	53.95	\$97.99
Intel Core i5-2300 @ 2.80GHz	5283	295	27.81	\$189.98*
AMD A10-7700K APU	5282	296	42.26	\$124.99
Intel Xeon L5639 @ 2.13GHz	5248	297	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	5218	299	33.89	\$153.99
Intel Core i7 930 @ 2.80GHz	5218	298	12.85	\$406.25*
AMD Opteron 6128	5210	Insufficient data	14.47	\$359.95
AMD FX-770K Quad-Core	5206	300	NA	NA
Intel Core i7-4578U @ 3.00GHz	5204	Insufficient data	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5199	301	NA	NA
Intel Core i5-2500S @ 2.70GHz	5182	302	NA	NA
AMD Opteron 3280	5181	Insufficient data	18.97	\$273.18*
AMD Phenom II X6 1065T	5177	303	NA	NA
Intel Xeon X5672 @ 3.20GHz	5148	Insufficient data	NA	NA
Intel Core i7-4610M @ 3.00GHz	5131	304	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	5117	Insufficient data	17.12	\$298.99
AMD A10 PRO-7800B APU	5112	305	NA	NA
Intel Core i5-4340M @ 2.90GHz	5109	Insufficient data	NA	NA
Intel Xeon X3450 @ 2.67GHz	5104	306	22.19	\$229.99*
Intel Xeon E5630 @ 2.53GHz	5099	307	14.61	\$348.99*
Intel Core i3-4330 @ 3.50GHz	5090	308	37.71	\$134.99
Intel Core i7 860 @ 2.80GHz	5086	309	14.13	\$359.99*
Intel Xeon X3470 @ 2.93GHz	5074	310	27.00	\$187.99*
Intel Core i3-4160 @ 3.60GHz	5067	311	40.54	\$124.99
Intel Xeon X3460 @ 2.80GHz	5059	312	14.58	\$346.99*
AMD Phenom II X6 1055T	5055	314	21.06	\$239.99*
Intel Xeon W3520 @ 2.67GHz	5055	313	14.04	\$359.99*
Intel Core i7 S 870 @ 2.67GHz	5052	315	NA	NA
Intel Core i5-4460T @ 1.90GHz	5025	316	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	5014	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 920 @ 2.67GHz	5003	317	15.98	\$313.20
AMD A8 PRO-7600B APU	4954	318	NA	NA
Intel Core i3-4150 @ 3.50GHz	4953	319	41.29	\$119.99
Intel Xeon E5620 @ 2.40GHz	4929	320	17.93	\$274.99
Intel Core i5-24050S @ 2.50GHz	4928	Insufficient data	NA	NA
AMD Phenom II X6 1045T	4914	321	23.40	\$209.99*
Intel Core i7-4600M @ 2.90GHz	4908	322	NA	NA
Intel Core i3-4360T @ 3.20GHz	4905	323	NA	NA
Intel Core i5-2400S @ 2.50GHz	4876	324	24.38	\$200.00*
Intel Xeon E5540 @ 2.53GHz	4872	325	42.76	\$113.95*
Intel Core i3-4570T @ 2.90GHz	4867	Insufficient data	NA	NA
Intel Core i7 S 860 @ 2.53GHz	4856	326	12.60	\$385.27*
Intel Core i5-4570T @ 2.90GHz	4853	328	23.22	\$208.99*
Intel Xeon X5470 @ 3.33GHz	4853	327	NA	NA
Intel Core i5-4308U @ 2.80GHz	4851	329	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4840	330	16.79	\$288.33*
Intel Core i5-2405S @ 2.50GHz	4836	331	14.65	\$330.02*
Intel Core2 Extreme X9750 @ 3.16GHz	4822	332	NA	NA
AMD A10-6790K APU	4809	333	35.11	\$136.99
AMD FX-4170 Quad-Core	4807	334	24.40	\$197.00*
Intel Xeon W3565 @ 3.20GHz	4800	335	14.86	\$322.99*
Intel Core i3-4130 @ 3.40GHz	4798	336	39.99	\$119.99
AMD A10-5800B APU	4782	337	NA	NA
Intel Xeon X5482 @ 3.20GHz	4775	338	3.73	\$1,279.00*
AMD Phenom II X6 1035T	4768	339	25.23	\$189.00*
AMD A10-6800K APU	4761	341	36.63	\$129.99
Intel Xeon W5580 @ 3.20GHz	4761	340	2.87	\$1,659.99*
Intel Core2 Extreme X9770 @ 3.20GHz	4737	343	3.38	\$1,400.00*
Intel Xeon X3380 @ 3.16GHz	4737	342	NA	NA
Intel Xeon X5492 @ 3.40GHz	4733	344	3.40	\$1,391.29*
Intel Core i5-4570TE @ 2.70GHz	4727	345	NA	NA
Intel Core i7-5600U @ 2.60GHz	4726	346	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	4719	347	44.95	\$104.99*
Intel Core i5-2500T @ 2.30GHz	4709	348	NA	NA
Intel Core i7-3540M @ 3.00GHz	4708	349	18.11	\$259.99*
AMD FX-4300 Quad-Core	4697	350	51.64	\$90.98
AMD FX-670K Quad-Core	4687	351	NA	NA
AMD Phenom II X4 980	4675	352	34.22	\$136.64*
Intel Core i5-4330M @ 2.80GHz	4673	353	16.99	\$274.99*
AMD A10-6700 APU	4663	354	33.37	\$139.75
AMD A8-6500B APU	4659	355	NA	NA
Intel Core i5-4310M @ 2.70GHz	4655	356	NA	NA
Intel Xeon W3550 @ 3.07GHz	4650	357	14.35	\$323.99*
AMD A10-5800K APU	4639	358	44.19	\$104.99
AMD FX-4150 Quad-Core	4628	359	NA	NA
AMD Phenom II X4 975	4628	360	35.60	\$129.99*
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	Insufficient data	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4618	361	15.14	\$304.99
AMD Athlon X4 760K Quad Core	4601	362	54.10	\$85.04
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4210H @ 2.90GHz	4596	363	NA	NA
Intel Core i5-3470T @ 2.90GHz	4576	364	19.48	\$234.95*
AMD A8-6600K APU	4558	366	50.66	\$89.99
Intel Xeon X3370 @ 3.00GHz	4558	365	12.47	\$365.50*
AMD A8-6500 APU	4557	367	47.48	\$95.99
Intel Core i3-4330T @ 3.00GHz	4546	368	NA	NA
Intel Core i7-3520M @ 2.90GHz	4540	369	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	4536	370	2.45	\$1,849.95*
Intel Core i5-4288U @ 2.60GHz	4531	371	NA	NA
AMD Opteron 2431	4516	Insufficient data	75.48	\$59.84
Intel Core i5-4300M @ 2.60GHz	4495	372	NA	NA
Intel Core i5-4278U @ 2.60GHz	4476	373	NA	NA
Intel Xeon E5520 @ 2.27GHz	4475	374	68.72	\$65.13*
AMD A8-7600B APU	4468	Insufficient data	NA	NA
AMD Athlon II X4 559	4464	Insufficient data	NA	NA
AMD Phenom II X4 970	4463	375	35.71	\$124.99*
AMD FX-4200 Quad-Core	4454	376	55.42	\$80.37
Intel Core i3-3250 @ 3.50GHz	4429	377	36.92	\$119.95
Intel Xeon E5472 @ 3.00GHz	4426	378	4.03	\$1,098.95*
AMD FX-B4150 Quad-Core	4412	Insufficient data	NA	NA
Intel Core i3-4150T @ 3.00GHz	4405	379	37.65	\$117.00*
Intel Core i3-3225 @ 3.30GHz	4376	380	28.60	\$153.05*
Intel Core2 Extreme X9650 @ 3.00GHz	4359	381	4.36	\$998.95*
Intel Xeon L5520 @ 2.27GHz	4356	382	48.42	\$89.99*
Intel Core i3-3245 @ 3.40GHz	4354	383	29.03	\$149.99*
Intel Xeon L5530 @ 2.40GHz	4351	Insufficient data	NA	NA
AMD A8-5600K APU	4348	385	48.86	\$88.99
Intel Core i7-3687U @ 2.10GHz	4348	384	NA	NA
Intel Xeon X5460 @ 3.16GHz	4341	386	4.34	\$999.99*
Intel Core i3-2140 @ 3.50GHz	4325	387	NA	NA
Intel Core i5-3360M @ 2.80GHz	4324	388	14.66	\$294.99
Intel Core i3-3240 @ 3.40GHz	4322	389	36.03	\$119.99
Intel Core i5-4200H @ 2.80GHz	4320	390	NA	NA
AMD Athlon X4 750K Quad Core	4305	391	58.20	\$73.99*
Intel Xeon X3363 @ 2.83GHz	4295	392	NA	NA
Intel Xeon E5450 @ 3.00GHz	4292	393	53.66	\$79.99*
Intel Xeon W3530 @ 2.80GHz	4291	394	15.06	\$285.00*
Intel Core i3-4160T @ 3.10GHz	4281	395	NA	NA
Intel Core i7-4558U @ 2.80GHz	4272	396	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	397	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 965	4270	398	29.46	\$145.00*
Intel Core i5-4210M @ 2.60GHz	4264	399	22.44	\$189.99*
Intel Core2 Quad Q9650 @ 3.00GHz	4256	400	23.91	\$178.00
Intel Core i5-3380M @ 2.90GHz	4236	401	NA	NA
Intel Xeon E5462 @ 2.80GHz	4229	402	16.52	\$255.99*
Intel Core i7-4600U @ 2.10GHz	4213	403	NA	NA
Intel Core i3-3220 @ 3.30GHz	4209	404	33.68	\$124.99
Intel Xeon X5450 @ 3.00GHz	4207	405	38.25	\$110.00*
AMD A10-5700 APU	4204	406	21.61	\$194.58
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4130 Quad-Core	4184	407	47.68	\$87.77
AMD Phenom II X4 B60	4177	408	NA	NA
Intel Xeon X3440 @ 2.53GHz	4174	409	16.70	\$249.99*
Intel Core i7-4650U @ 1.70GHz	4170	410	NA	NA
Intel Core i3-4130T @ 2.90GHz	4166	411	32.32	\$128.89
Intel Core i5-3340M @ 2.70GHz	4164	412	NA	NA
AMD Phenom II X4 B99	4154	413	NA	NA
Intel Core i5-4258U @ 2.40GHz	4151	414	NA	NA
Intel Xeon L5630 @ 2.13GHz	4144	415	11.68	\$354.99*
Intel Xeon X3360 @ 2.83GHz	4140	416	15.45	\$268.00*
Intel Xeon L5430 @ 2.66GHz	4133	417	NA	NA
Intel Core i5-4200M @ 2.50GHz	4115	418	22.87	\$179.99*
Intel Core i7-3555LE @ 2.50GHz	4080	419	NA	NA
Intel Core i7 X 940 @ 2.13GHz	4074	420	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4071	421	38.07	\$106.95
Intel Core i3-2130 @ 3.40GHz	4050	422	13.79	\$293.59*
AMD FX-4100 Quad-Core	4039	423	12.89	\$313.49
AMD A8-5500 APU	4037	424	40.81	\$98.94
Intel Pentium G3258 @ 3.20GHz	4037	425	57.68	\$69.99
AMD Phenom II X4 955	4019	426	11.32	\$354.99*
Intel Core i3-2125 @ 3.30GHz	4014	427	26.76	\$149.99*
AMD Opteron 3350 HE	4009	428	NA	NA
Intel Core i5-3320M @ 2.60GHz	4008	429	16.70	\$239.99*
Intel Xeon E5440 @ 2.83GHz	4003	430	10.55	\$379.42*
AMD Phenom II X4 B97	3995	431	NA	NA
Intel Pentium G3460 @ 3.50GHz	3986	Insufficient data	37.97	\$104.99*
Intel Core i7-4510U @ 2.00GHz	3982	433	NA	NA
Intel Xeon L3426 @ 1.87GHz	3982	432	12.22	\$325.99*
Intel Core i7-3667U @ 2.00GHz	3974	434	NA	NA
Intel Core i7-2640M @ 2.80GHz	3968	435	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	436	NA	NA
AMD Phenom Ultra X4 24500	3945	437	NA	NA
Intel Core i5-3230M @ 2.60GHz	3944	438	17.53	\$225.00*
Intel Xeon E5-2407 @ 2.20GHz	3943	Insufficient data	15.23	\$258.99*
Intel Xeon X5472 @ 3.00GHz	3943	439	4.67	\$844.50*
Intel Core i5-2390T @ 2.70GHz	3941	440	NA	NA
AMD Phenom II X4 973	3940	441	NA	NA
AMD Athlon X4 740 Quad Core	3935	442	51.44	\$76.51
Intel Atom C2750 @ 2.40GHz	3929	443	NA	NA
Intel Core i5 760 @ 2.80GHz	3926	444	17.07	\$229.99*
Intel Xeon E5430 @ 2.66GHz	3919	445	65.33	\$59.99*
Intel Xeon X3350 @ 2.66GHz	3911	446	14.60	\$268.00*
AMD Athlon II X4 553	3906	Insufficient data	NA	NA
Intel Core i3-4110M @ 2.60GHz	3900	447	NA	NA
Intel Core i3-3210 @ 3.20GHz	3895	448	32.41	\$120.21*
Intel Core i7-3537U @ 2.00GHz	3889	449	NA	NA
Intel Core i7-4550U @ 1.50GHz	3878	450	NA	NA
Intel Core i3-2120 @ 3.30GHz	3870	451	27.30	\$141.77
Intel Core i5-5200U @ 2.20GHz	3866	452	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 960T	3861	453	19.31	\$200.00*
Intel Core i7-2620M @ 2.70GHz	3848	454	NA	NA
Intel Core i7-4500U @ 1.80GHz	3846	455	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	Insufficient data	NA	NA
AMD A8-5500B APU	3820	456	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3813	457	11.37	\$335.25*
Intel Core i5-4310U @ 2.00GHz	3811	458	NA	NA
AMD Phenom II X4 B95	3807	459	16.92	\$225.00*
AMD Phenom II X4 20	3805	460	29.28	\$130.00*
AMD A10-6700T APU	3804	461	21.87	\$173.94
Intel Core i7 920XM @ 2.00GHz	3798	462	3.32	\$1,144.69*
Intel Core i5-3210M @ 2.50GHz	3794	463	25.13	\$150.99*
AMD Phenom II X4 B50	3791	464	NA	NA
Intel Pentium G3450 @ 3.40GHz	3789	465	43.56	\$86.99
Intel Core i5-4300U @ 1.90GHz	3765	466	NA	NA
AMD Phenom II X4 945	3755	467	20.87	\$179.99*
Intel Core i3-2105 @ 3.10GHz	3754	468	27.61	\$135.99*
Intel Core i5-2560M @ 2.70GHz	3752	469	NA	NA
Intel Core i5 750 @ 2.67GHz	3740	470	18.24	\$205.00
Intel Xeon E5-2603 v2 @ 1.80GHz	3734	471	18.04	\$206.99
Intel Core2 Extreme Q6850 @ 3.00GHz	3728	472	2.49	\$1,495.95*
Intel Core i3-3220T @ 2.80GHz	3715	474	30.96	\$119.99
Intel Xeon L5506 @ 2.13GHz	3715	473	NA	NA
Intel Core i5-2540M @ 2.60GHz	3713	475	26.53	\$139.99*
Intel Core i7-4610Y @ 1.70GHz	3703	476	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3701	Insufficient data	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3689	477	20.16	\$183.00*
Intel Core i7-3517U @ 1.90GHz	3674	478	NA	NA
Intel Core i3-3240T @ 2.90GHz	3667	479	NA	NA
Intel Xeon X3330 @ 2.66GHz	3667	480	16.39	\$223.79*
Intel Core i3-4100M @ 2.50GHz	3662	481	NA	NA
AMD Phenom II X4 940	3658	482	34.85	\$104.99*
Quad-Core AMD Opteron 1385	3657	Insufficient data	NA	NA
Intel Core i5-4260U @ 1.40GHz	3654	483	NA	NA
AMD Athlon II X4 651 Quad-Core	3652	484	33.24	\$109.87*
AMD A8-3870K APU	3645	485	22.65	\$160.99
Intel Core2 Quad Q9505 @ 2.83GHz	3640	486	14.73	\$247.23*
Intel Core2 Extreme Q6800 @ 2.93GHz	3632	487	3.23	\$1,125.00*
Intel Core i5-2510E @ 2.50GHz	3631	488	NA	NA
AMD Athlon II X4 650	3630	489	NA	NA
AMD Phenom II X4 B35	3626	490	NA	NA
Intel Core i3-2100 @ 3.10GHz	3623	491	3.62	\$1,000.00*
AMD Phenom II X4 840T	3622	492	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3619	493	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	494	NA	NA
Intel Xeon X3230 @ 2.66GHz	3610	495	11.63	\$310.51*
Intel Core i5-4350U @ 1.40GHz	3604	496	NA	NA
Intel Xeon E5607 @ 2.27GHz	3603	497	12.73	\$282.99*
AMD Athlon X4 645	3595	498	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3427U @ 1.80GHz	3591	499	NA	NA
AMD Phenom II X4 830	3569	500	32.74	\$109.00*
AMD Phenom II X4 850	3568	501	32.00	\$111.49*
Intel Xeon E3-1220L @ 2.20GHz	3563	502	NA	NA
AMD Phenom II X4 B45	3560	503	NA	NA
Intel Core i5-2520M @ 2.50GHz	3553	504	25.75	\$137.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 555	3547	505	NA	NA
AMD Opteron 2384	3538	Insufficient data	NA	NA
AMD Opteron 2386 SE	3538	506	NA	NA
AMD A8-3850 APU	3535	507	35.39	\$99.89
Intel Xeon X5365 @ 3.00GHz	3532	508	24.93	\$141.68*
Intel Core i5-3437U @ 1.90GHz	3525	509	NA	NA
Intel Pentium G3430 @ 3.30GHz	3522	510	36.32	\$96.99*
AMD Athlon II X4 645	3520	511	23.49	\$149.89*
AMD A8-6500T APU	3517	Insufficient data	NA	NA
Intel Xeon L5420 @ 2.50GHz	3505	512	9.08	\$386.00*
AMD Phenom II X4 925	3498	513	21.87	\$159.99*
Intel Xeon E5-2603 @ 1.80GHz	3496	514	16.73	\$208.99
AMD Phenom II 42 TWKR Black Edition	3489	516	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	515	17.36	\$200.99*
AMD Phenom II X4 920	3485	517	24.90	\$140.00*
Intel Core i7-3689Y @ 1.50GHz	3479	518	NA	NA
Intel Pentium G3420 @ 3.20GHz	3466	519	50.98	\$67.99
AMD Phenom II X4 B55	3463	520	NA	NA
Intel Core i5-4250U @ 1.30GHz	3462	521	9.89	\$349.99
AMD Athlon X4 640	3461	522	NA	NA
Intel Pentium G3440 @ 3.30GHz	3461	523	38.04	\$90.99*
Intel Xeon E5420 @ 2.50GHz	3458	524	7.81	\$443.05*
Intel Core i7-3517UE @ 1.70GHz	3456	525	NA	NA
AMD Phenom II X4 B25	3455	526	NA	NA
Intel Core i5 680 @ 3.60GHz	3453	527	10.58	\$326.35*
Intel Xeon L5410 @ 2.33GHz	3453	528	9.10	\$379.42*
AMD A10-4657M APU	3449	Insufficient data	NA	NA
AMD A10 PRO-7350B APU	3446	529	NA	NA
AMD Phenom II X4 820	3445	530	38.28	\$89.99*
AMD FX-7500 APU	3441	531	NA	NA
Intel Core i5-4210U @ 1.70GHz	3440	532	NA	NA
Intel Pentium G2140 @ 3.30GHz	3436	533	34.37	\$99.99*
AMD Athlon II X4 641 Quad-Core	3435	534	51.29	\$66.97*
Intel Core i5-2450M @ 2.50GHz	3430	535	30.10	\$113.99*
Intel Core2 Quad Q9400 @ 2.66GHz	3428	536	40.82	\$84.00
Intel Xeon X3320 @ 2.50GHz	3427	537	14.91	\$229.95*
Intel Core i7 Q 840 @ 1.87GHz	3425	538	NA	NA
AMD A10-7400P	3412	539	NA	NA
Intel Core i3-3130M @ 2.60GHz	3397	540	NA	NA
AMD Phenom II X4 B40	3396	541	NA	NA
AMD Phenom II X4 910e	3380	542	21.54	\$156.99*
AMD A10-5750M APU	3379	543	NA	NA
Intel Core i5 K 655 @ 3.20GHz	3364	544	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 10	3359	545	NA	NA
AMD Athlon II X4 640	3354	546	18.14	\$184.99
AMD Phenom II X4 05e	3340	547	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3332	548	13.70	\$243.35
Intel Core2 Quad Q9100 @ 2.26GHz	3325	549	8.62	\$385.89*
AMD Phenom II X4 910	3324	550	33.25	\$100.00*
Intel Xeon L5408 @ 2.13GHz	3319	Insufficient data	NA	NA
Intel Xeon X3430 @ 2.40GHz	3319	551	15.44	\$214.99*
Intel Core i5-2515E @ 2.50GHz	3313	552	NA	NA
AMD Phenom II X4 B93	3312	553	NA	NA
Intel Xeon X5355 @ 2.66GHz	3304	554	6.74	\$490.00*
Intel Core i3-4000M @ 2.40GHz	3300	555	30.01	\$109.99*
Intel Xeon E5410 @ 2.33GHz	3290	556	59.83	\$54.99*
AMD Athlon II X4 635	3284	557	27.37	\$119.99*
Intel Core i5-4200U @ 1.60GHz	3282	558	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B77	3276	559	NA	NA
Intel Xeon X3323 @ 2.50GHz	3274	560	NA	NA
AMD A6-3670 APU	3266	561	3.11	\$1,048.85*
Intel Pentium G3240 @ 3.10GHz	3265	562	54.43	\$59.99
Intel Core i3-3120M @ 2.50GHz	3264	563	27.67	\$117.99*
AMD Opteron 3260 HE	3259	Insufficient data	NA	NA
Intel Core i5-2430M @ 2.40GHz	3259	564	33.27	\$97.99*
Intel Core i5 660 @ 3.33GHz	3254	565	9.57	\$339.95*
Intel Core i5-2435M @ 2.40GHz	3250	566	NA	NA
Intel Core i7 Q 740 @ 1.73GHz	3249	567	NA	NA
Intel Xeon E5507 @ 2.27GHz	3236	568	64.73	\$49.99*
Intel Core2 Quad Q8400 @ 2.66GHz	3232	569	29.66	\$108.99*
AMD Phenom 9850B Quad-Core	3229	570	NA	NA
Intel Core i5-3337U @ 1.80GHz	3226	571	14.34	\$225.00*
Intel Core i5 670 @ 3.47GHz	3224	572	9.40	\$342.95*
Intel Core i5-2415M @ 2.30GHz	3215	573	NA	NA
AMD A6-3650 APU	3209	574	41.55	\$77.23*
Intel Celeron G1850 @ 2.90GHz	3206	575	53.45	\$59.99*
Intel Core i7-2630UM @ 1.60GHz	3204	576	NA	NA
AMD A8-3820 APU	3202	577	26.84	\$119.34*
Intel Core i3-2120T @ 2.60GHz	3202	578	24.23	\$132.17*
Intel Core i7 Q 820 @ 1.73GHz	3200	579	NA	NA
AMD Phenom II X4 810	3197	580	27.57	\$115.99*
Intel Core i5 661 @ 3.33GHz	3195	581	18.91	\$169.00*
Intel Pentium G3220 @ 3.00GHz	3187	582	54.96	\$57.99
AMD Athlon II X4 630	3185	583	37.47	\$85.00
Intel Core2 Quad Q9300 @ 2.50GHz	3183	584	39.79	\$80.00
AMD Opteron 2378	3179	585	17.76	\$179.00*
AMD Athlon II X4 631 Quad-Core	3175	586	17.94	\$177.00*
Intel Xeon X3220 @ 2.40GHz	3168	587	10.60	\$298.95*
AMD A8-3800 APU	3164	588	20.21	\$156.59*
Intel Core i5-2410M @ 2.30GHz	3164	589	34.78	\$90.99*
Intel Pentium G3250 @ 3.20GHz	3151	590	45.03	\$69.99
Intel Core i5 650 @ 3.20GHz	3145	591	14.98	\$209.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5606 @ 2.13GHz	3143	592	15.12	\$207.99*
AMD A10-4600M APU	3125	593	NA	NA
AMD Athlon X4 630	3121	594	33.93	\$92.00*
Intel Pentium G2130 @ 3.20GHz	3115	595	42.69	\$72.99
AMD Phenom II X4 905e	3101	596	15.95	\$194.46*
Intel Pentium G3440T @ 2.80GHz	3101	Insufficient data	NA	NA
AMD A10-5757M APU	3098	597	NA	NA
Intel Core i5-3317U @ 1.70GHz	3090	598	13.73	\$225.00*
Intel Pentium G2120 @ 3.10GHz	3073	599	35.33	\$86.99
Intel Xeon X3353 @ 2.66GHz	3072	Insufficient data	NA	NA
AMD Opteron 2427	3069	Insufficient data	19.04	\$161.23*
AMD Phenom II X4 805	3066	600	17.62	\$173.99*
AMD Opteron 1381	3065	602	NA	NA
AMD Phenom II X3 B75	3065	601	NA	NA
AMD Athlon X3 450	3064	603	38.80	\$78.99*
Intel Core i7 Q 720 @ 1.60GHz	3061	604	8.41	\$364.00*
Intel Core i3-3110M @ 2.40GHz	3059	605	28.87	\$105.99*
Intel Core i3-4158U @ 2.00GHz	3059	Insufficient data	NA	NA
Intel Core i5-3439Y @ 1.50GHz	3057	Insufficient data	NA	NA
AMD Phenom 9950 Quad-Core	3054	606	19.46	\$156.99*
AMD A8 PRO-7150B APU	3053	607	NA	NA
Intel Xeon E5506 @ 2.13GHz	3049	608	64.90	\$46.99*
AMD A10-7300 APU	3043	609	NA	NA
AMD Phenom II X3 740	3043	610	34.20	\$88.99*

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	3038	611	21.15	\$143.67*
Intel Core i3-4330TE @ 2.40GHz	3023	612	NA	NA
AMD A8-7100 APU	3021	613	NA	NA
Intel Core i7-2637M @ 1.70GHz	3020	614	NA	NA
AMD R-464L APU	3019	615	NA	NA
AMD A6 PRO-7400B	3018	Insufficient data	NA	NA
AMD Phenom 2 X4 12000	3005	616	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	617	NA	NA
AMD Phenom 7950 Quad-Core	2991	618	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2989	619	18.72	\$159.72
AMD A8-5550M APU	2988	621	NA	NA
Intel Pentium G3240T @ 2.70GHz	2988	620	NA	NA
AMD Athlon II X4 620	2982	622	33.51	\$89.00*
AMD Athlon X4 620	2980	623	35.49	\$83.99*
Intel Xeon E5345 @ 2.33GHz	2978	624	15.16	\$196.42*
Intel Xeon X6550 @ 2.00GHz	2977	Insufficient data	NA	NA
Intel Pentium G3420T @ 2.70GHz	2971	625	NA	NA
Intel Core i3 560 @ 3.33GHz	2970	626	14.93	\$198.95*
Intel Core i5-4302Y @ 1.60GHz	2965	627	NA	NA
AMD Phenom FX-5200 Quad-Core	2953	628	NA	NA
AMD A6-7400K APU	2952	629	45.44	\$64.99
AMD Opteron 2374 HE	2951	630	15.53	\$189.99*
AMD Opteron 4122	2942	631	11.32	\$259.95*
AMD Phenom 9850 Quad-Core	2940	632	58.81	\$50.00*
AMD Opteron 6134	2938	633	3.92	\$750.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2030 @ 3.00GHz	2925	634	49.59	\$58.99
Intel Celeron G1840 @ 2.80GHz	2914	635	52.32	\$55.71
AMD A8-5557M APU	2910	636	NA	NA
Intel Core i7-2677M @ 1.80GHz	2908	637	NA	NA
Intel Xeon E5405 @ 2.00GHz	2908	638	63.24	\$45.99*
AMD Athlon II X4 620e	2906	639	NA	NA
Intel Pentium G870 @ 3.10GHz	2906	640	35.02	\$82.99*
AMD Athlon II X3 460	2895	641	20.69	\$139.95
AMD Athlon X4 635	2891	642	23.71	\$121.99*
Intel Core i3-4025U @ 1.90GHz	2891	643	NA	NA
AMD A6-3620 APU	2885	644	64.13	\$45.00*
Intel Core i7-2655LE @ 2.20GHz	2883	645	NA	NA
AMD Athlon II X4 655	2880	Insufficient data	NA	NA
AMD Phenom II X4 900e	2868	646	NA	NA
AMD Athlon II X4 610e	2867	647	40.96	\$70.00*
Intel Celeron G1820 @ 2.70GHz	2865	648	66.66	\$42.99
Intel Core i7 M 640 @ 2.80GHz	2860	649	NA	NA
Intel Core i3 550 @ 3.20GHz	2857	650	18.32	\$155.99*
Intel Celeron G1630 @ 2.80GHz	2852	651	47.55	\$59.99*
Intel Celeron G1830 @ 2.80GHz	2848	653	47.48	\$59.99*
Intel Core i7-2617M @ 1.50GHz	2848	652	NA	NA
AMD Athlon II X3 455	2846	654	28.47	\$99.99
AMD Phenom 9750 Quad-Core	2843	655	25.85	\$109.99*
Intel Core M-5Y70 @ 1.10GHz	2842	656	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	657	12.62	\$225.00*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	658	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2834	659	42.97	\$65.95*
AMD Phenom II X4 B15e	2831	660	NA	NA
Intel Xeon X3210 @ 2.13GHz	2825	661	13.14	\$214.99*
AMD Opteron 2350	2820	662	10.45	\$269.99*
Intel Xeon E5504 @ 2.00GHz	2819	663	12.81	\$220.00*
AMD Opteron 2356	2814	664	61.49	\$45.77
AMD Phenom II X4 840	2813	665	17.58	\$160.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5745M APU	2812	666	NA	NA
Intel Pentium G860 @ 3.00GHz	2812	667	33.09	\$84.99*
AMD Phenom 9750B Quad-Core	2804	668	NA	NA
AMD Phenom II X920 Quad-Core	2804	669	NA	NA
AMD A6-3600 APU	2801	670	37.35	\$75.00*
AMD A4 PRO-7350B	2794	671	NA	NA
Intel Pentium G2020 @ 2.90GHz	2783	672	42.18	\$65.99
AMD Phenom II X4 B05e	2781	673	NA	NA
Intel Pentium G3220T @ 2.60GHz	2777	674	NA	NA
Intel Core i3-2100T @ 2.50GHz	2772	675	18.69	\$148.28*
Intel E3000 @ 3.40GHz	2767	676	NA	NA
AMD Athlon II X4 605e	2764	677	34.57	\$79.99*
Intel Core i7 M 620 @ 2.67GHz	2760	678	16.53	\$166.99*
Intel Xeon L5335 @ 2.00GHz	2756	679	NA	NA
Intel Core i3-2370M @ 2.40GHz	2753	680	29.94	\$91.99*
Intel Pentium 1403 @ 2.60GHz	2747	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5272 @ 3.40GHz	2747	681	6.39	\$429.95*
AMD Phenom II X3 B73	2744	682	36.60	\$75.00*
AMD Athlon II X4 615e	2741	683	18.78	\$145.99*
Intel Core i3-4030U @ 1.90GHz	2739	684	NA	NA
Intel Core i5 M 580 @ 2.67GHz	2723	685	NA	NA
AMD Phenom II X3 720	2715	687	36.21	\$74.99*
AMD Phenom X4 Quad-Core GP-9830	2715	686	NA	NA
AMD Phenom II N830 3+1	2703	Insufficient data	NA	NA
AMD Phenom II X940 Quad-Core	2695	Insufficient data	NA	NA
Intel Core i5-2557M @ 1.70GHz	2694	688	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	690	NA	NA
Intel Core i3 540 @ 3.07GHz	2690	689	14.95	\$179.95*
Intel Pentium G850 @ 2.90GHz	2683	691	27.28	\$98.39*
AMD A8-4500M APU	2672	692	NA	NA
Intel Celeron G1620 @ 2.70GHz	2671	693	56.86	\$46.99
AMD Phenom 9450e Quad-Core	2656	694	25.30	\$105.00*
AMD Phenom 9650 Quad-Core	2651	695	24.10	\$110.00*
AMD Phenom II X3 715	2649	696	31.17	\$84.99*
AMD Opteron 1352	2647	697	19.47	\$135.99*
AMD Opteron 1356	2647	698	29.42	\$89.99*
Intel Core i3-2350M @ 2.30GHz	2644	699	NA	NA
AMD Opteron 2380	2640	700	125.76	\$21.00
Intel Core i5 M 560 @ 2.67GHz	2639	701	10.56	\$249.99*
AMD Athlon X3 455	2636	703	NA	NA
Intel Pentium G2010 @ 2.80GHz	2636	702	35.16	\$74.99*
AMD Athlon II X3 450	2631	704	35.09	\$74.99
Intel Xeon E5335 @ 2.00GHz	2627	705	4.04	\$649.95*
Intel Core i3-2348M @ 2.30GHz	2625	706	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2617	Insufficient data	NA	NA
AMD A6-6420B APU	2612	Insufficient data	NA	NA
Intel Pentium G645 @ 2.90GHz	2611	707	44.27	\$58.99*
AMD Athlon 5350 APU with Radeon R3	2608	708	40.14	\$64.99
AMD Athlon II X4 6400e	2594	709	NA	NA
AMD Phenom FX-5000 Quad-Core	2592	711	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2592	710	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	2584	Insufficient data	NA	NA
Intel Core i3 530 @ 2.93GHz	2584	712	20.67	\$125.00*
AMD A8-3550MX APU	2583	714	NA	NA
Intel Pentium G840 @ 2.80GHz	2583	713	30.40	\$84.99*
AMD Athlon II X3 440	2580	716	39.70	\$64.99*
AMD Opteron 1354	2580	715	8.33	\$309.97*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 445	2574	718	18.39	\$140.00*
AMD Phenom 9600B Quad-Core	2574	717	17.49	\$147.19*
Intel Pentium G2020T @ 2.50GHz	2573	719	40.21	\$64.00*
AMD A10-4655M APU	2566	720	NA	NA
AMD Phenom 9550 Quad-Core	2554	721	25.55	\$99.97*
Intel Core2 Quad Q9000 @ 2.00GHz	2553	722	6.56	\$389.00*
AMD A8-5545M APU	2545	725	NA	NA
Intel Celeron G1610 @ 2.60GHz	2545	723	51.95	\$48.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2330M @ 2.20GHz	2545	724	31.04	\$81.99*
Intel Celeron G1820T @ 2.40GHz	2540	726	60.48	\$42.00*
Intel Pentium G640 @ 2.80GHz	2536	727	43.01	\$58.99*
AMD A6-6420K APU	2532	728	36.18	\$69.99
Intel Pentium G2030T @ 2.60GHz	2521	729	39.39	\$64.00*
Intel Core i3-2328M @ 2.20GHz	2516	730	NA	NA
AMD A8-6410 APU	2513	731	NA	NA
AMD Phenom II N970 Quad-Core	2512	732	NA	NA
Intel Xeon X5270 @ 3.50GHz	2512	Insufficient data	NA	NA
AMD Phenom II N950 Quad-Core	2510	733	NA	NA
AMD Athlon X4 605e	2505	736	NA	NA
AMD Phenom II X3 710	2505	734	29.65	\$84.53*
Intel Xeon L5320 @ 1.86GHz	2505	735	19.11	\$131.06*
Intel Core i3-3227U @ 1.90GHz	2498	737	NA	NA
AMD Athlon II X3 435	2493	739	15.59	\$159.95
Intel Xeon E3120 @ 3.16GHz	2493	738	NA	NA
Intel Core i3-4030Y @ 1.60GHz	2492	740	NA	NA
Intel Xeon E5240 @ 3.00GHz	2492	741	NA	NA
Intel Celeron G555 @ 2.70GHz	2486	742	41.46	\$59.99*
Intel Core i3-4005U @ 1.70GHz	2486	743	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	Insufficient data	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2476	744	NA	NA
AMD A4 PRO-7300B APU	2465	745	NA	NA
Intel Core i3-4010U @ 1.70GHz	2464	746	9.13	\$269.99*
Intel Xeon X5260 @ 3.33GHz	2463	747	2.89	\$851.00*
AMD Athlon X3 435	2461	748	25.78	\$95.49*
Intel Core i5 M 480 @ 2.67GHz	2454	750	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2454	749	NA	NA
AMD Athlon II X4 600e	2447	751	18.80	\$130.23*
AMD A6-5200 APU	2434	753	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2434	752	49.68	\$49.00
Intel Xeon E3113 @ 3.00GHz	2427	Insufficient data	NA	NA
Intel Core i7 E 610 @ 2.53GHz	2425	754	NA	NA
Intel Core i5 540M @ 2.53GHz	2424	755	6.46	\$375.13*
Intel Celeron 2970M @ 2.20GHz	2416	756	NA	NA
Intel Core i3-2310M @ 2.10GHz	2412	757	44.68	\$53.99*
AMD A6-6310 APU	2399	759	NA	NA
AMD A8-3510MX APU	2399	758	NA	NA
AMD Athlon II X3 425	2390	760	39.19	\$60.99*
Intel Core i5 520M @ 2.40GHz	2389	762	9.96	\$239.99*
Intel Pentium G3320TE @ 2.30GHz	2389	761	NA	NA
Intel Xeon E5603 @ 1.60GHz	2387	763	11.82	\$201.99*
Intel Pentium G630 @ 2.70GHz	2385	764	34.42	\$69.32*
Intel Core i3-2332M @ 2.20GHz	2382	765	NA	NA
AMD Athlon X2 370K Dual Core	2378	766	NA	NA
AMD Phenom II X4 8700e	2377	767	NA	NA
AMD A6-6400K APU	2364	768	44.79	\$52.79
AMD Phenom 9350e Quad-Core	2361	769	12.11	\$194.99*
Intel Core i5 M 460 @ 2.53GHz	2353	770	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8290 @ 2.83GHz	2353	Insufficient data	NA	NA
Intel Core i5-2467M @ 1.60GHz	2350	771	NA	NA
Intel Pentium 3550M @ 2.30GHz	2344	772	NA	NA
AMD A8-3530MX APU	2341	773	NA	NA
Intel Celeron G1610T @ 2.30GHz	2336	774	55.62	\$42.00*
Intel Core i5-4200Y @ 1.40GHz	2334	775	NA	NA
Intel Atom C2550 @ 2.40GHz	2329	Insufficient data	NA	NA
Intel Pentium G645T @ 2.50GHz	2328	776	NA	NA
AMD Athlon II X3 415e	2326	777	31.02	\$75.00*
Intel Core i7 640LM @ 2.13GHz	2325	778	NA	NA
Intel Pentium 2020M @ 2.40GHz	2325	779	17.36	\$134.00*
AMD Phenom 9600 Quad-Core	2321	780	16.58	\$140.00*
AMD Phenom II N930 Quad-Core	2315	781	23.39	\$99.00*
AMD Athlon X3 445	2314	783	NA	NA
Intel Pentium 2030M @ 2.50GHz	2314	782	17.28	\$134.00*
Intel Pentium G6951 @ 2.80GHz	2311	784	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2310	785	70.00	\$33.00
Intel Celeron G550 @ 2.60GHz	2306	786	46.13	\$49.99*
AMD Athlon X2 280	2303	Insufficient data	29.68	\$77.59*
AMD A4-6320 APU	2302	787	46.06	\$49.99
Intel Core i3 M 390 @ 2.67GHz	2296	788	NA	NA
Intel Core i3-3217U @ 1.80GHz	2292	789	NA	NA
Intel Celeron G1620T @ 2.40GHz	2287	790	54.46	\$42.00*
AMD Opteron 2376	2283	791	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2281	792	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2280	793	NA	NA
Intel Xeon E5310 @ 1.60GHz	2271	794	28.70	\$79.14*
AMD A6-3430MX APU	2270	795	NA	NA
Intel Pentium G620 @ 2.60GHz	2264	796	34.95	\$64.80*
Intel Xeon L3110 @ 3.00GHz	2262	797	NA	NA
Intel Xeon L5240 @ 3.00GHz	2261	798	NA	NA
Intel Core i7 620LM @ 2.00GHz	2260	799	NA	NA
AMD Phenom II X620 Dual-Core	2258	800	NA	NA
AMD Athlon X3 440	2256	801	25.65	\$87.99*
AMD A8-3520M APU	2255	805	NA	NA
AMD Athlon X3 425	2255	804	NA	NA
AMD Opteron 8354	2255	802	150.36	\$15.00
Intel Core2 Duo T9900 @ 3.06GHz	2255	803	5.65	\$398.95*
Intel Core i3-4012Y @ 1.50GHz	2254	806	NA	NA
Intel Core i3-2312M @ 2.10GHz	2252	807	NA	NA
Intel Xeon E3110 @ 3.00GHz	2249	808	7.52	\$298.95*
AMD Opteron 2393 SE	2246	Insufficient data	NA	NA
Intel Core i5 520 @ 2.40GHz	2244	809	NA	NA
AMD Phenom II X3 705e	2242	810	14.72	\$152.34*
AMD Athlon II X3 425e	2239	811	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2238	812	NA	NA
AMD Phenom 8850 Triple-Core	2237	813	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2235	814	NA	NA
AMD Phenom 9500 Quad-Core	2234	815	24.84	\$89.96*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G540 @ 2.50GHz	2234	816	48.58	\$45.99*
AMD Phenom II X3 700e	2232	817	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	Insufficient data	NA	NA
Intel Core i5-4202Y @ 1.60GHz	2229	818	NA	NA
Intel Core i3-3217UE @ 1.60GHz	2228	819	NA	NA
AMD Phenom 8850B Triple-Core	2218	820	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8700 @ 3.50GHz	2212	821	NA	NA
AMD Phenom II X2 565	2207	822	11.04	\$199.95*
AMD Phenom X2 Dual-Core GE-5560	2206	823	NA	NA
AMD A4-6300 APU	2202	824	57.97	\$37.99
AMD Athlon II X2 280	2195	825	21.96	\$99.99
AMD Athlon II X2 B28	2195	826	NA	NA
AMD A4-7300 APU	2183	827	47.47	\$45.99
AMD A4-6210 APU	2182	828	NA	NA
Intel Core i3 E 330 @ 2.13GHz	2182	829	NA	NA
AMD Phenom II X2 560	2177	831	19.67	\$110.69*
Intel Pentium G630T @ 2.30GHz	2177	830	27.22	\$79.99*
Intel Core2 Duo E8400 @ 3.00GHz	2173	832	77.62	\$28.00
Intel Core i5-2537M @ 1.40GHz	2171	833	NA	NA
Intel Celeron G530 @ 2.40GHz	2162	834	43.25	\$49.99*
AMD A6-6400B APU	2160	835	NA	NA
AMD A8-4555M APU	2160	836	NA	NA
AMD Phenom II X2 511	2159	837	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2156	838	NA	NA
AMD Phenom 8750 Triple-Core	2155	839	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	Insufficient data	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2147	840	2.52	\$851.00*
AMD A6-5400K APU	2138	841	47.53	\$44.99
Intel Core i5-3339Y @ 1.50GHz	2135	842	NA	NA
AMD Athlon II X3 405e	2131	844	26.64	\$79.99*
AMD Phenom II X2 521	2131	843	NA	NA
Intel Core i5 M 450 @ 2.40GHz	2131	845	NA	NA
AMD Phenom II X640 Dual-Core	2128	846	NA	NA
Intel Core i3 M 380 @ 2.53GHz	2124	847	36.01	\$58.99*
AMD Phenom 9150e Quad-Core	2123	848	NA	NA
Intel Pentium G6960 @ 2.93GHz	2121	849	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2115	850	4.99	\$423.89*
Intel Celeron G540T @ 2.10GHz	2114	851	NA	NA
Intel Celeron G550T @ 2.20GHz	2112	852	NA	NA
Intel Core i5 M 430 @ 2.27GHz	2112	853	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	854	NA	NA
AMD A6-3410MX APU	2109	855	NA	NA
AMD GX-420CA SOC	2107	857	NA	NA
AMD Phenom II P960 Quad-Core	2107	856	75.26	\$28.00*
Intel Pentium E6800 @ 3.33GHz	2089	858	20.20	\$103.43*
HP Hexa-Core 2.0GHz	2076	859	NA	NA
Intel Celeron 2950M @ 2.00GHz	2075	861	NA	NA
Intel Pentium J2900 @ 2.41GHz	2075	860	NA	NA
Intel Pentium G620T @ 2.20GHz	2071	862	25.90	\$79.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3420M APU	2070	863	NA	NA
AMD Phenom II X2 555	2068	864	6.89	\$299.95*
AMD Athlon II X3 420e	2063	865	17.74	\$116.27*
Intel Pentium B980 @ 2.40GHz	2058	866	NA	NA
AMD Athlon 5150 APU with Radeon R3	2048	868	40.97	\$49.99
AMD Phenom II X2 550	2048	867	20.49	\$99.99*
AMD Phenom II X2 B57	2040	869	NA	NA
AMD A8-3500M APU	2037	870	61.74	\$33.00
AMD Athlon II X3 400e	2037	871	18.96	\$107.43*
AMD Phenom 8750B Triple-Core	2035	872	NA	NA
Intel Core i3 M 370 @ 2.40GHz	2034	873	37.68	\$53.99*
AMD Phenom 8650 Triple-Core	2030	875	40.61	\$49.99*
Intel Xeon 5160 @ 3.00GHz	2030	874	NA	NA
AMD A6-3500 APU	2020	876	23.50	\$85.99
AMD Phenom II X2 B59	2020	877	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8450e Triple-Core	2016	878	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	2013	879	NA	NA
AMD A4-5300 APU	2012	880	39.46	\$51.00
Intel Core2 Duo P9700 @ 2.80GHz	2006	881	NA	NA
Intel Pentium N3540 @ 2.16GHz	2003	882	NA	NA
Intel Xeon E5320 @ 1.86GHz	2001	883	6.70	\$298.95*
AMD GX-415GA SOC	2000	884	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1996	885	NA	NA
AMD Athlon II X2 270	1995	886	22.18	\$89.99
Intel Core2 Duo E7600 @ 3.06GHz	1992	887	18.97	\$104.99*
AMD A4-6300B APU	1987	888	NA	NA
Intel Pentium B970 @ 2.30GHz	1986	889	38.97	\$50.99*
AMD Phenom II X2 B55	1982	890	39.64	\$50.00*
Intel Pentium E6700 @ 3.20GHz	1976	891	32.97	\$59.95*
Intel Core2 Duo E6850 @ 3.00GHz	1975	892	9.88	\$199.95*
Intel Core i7 610 @ 2.53GHz	1969	893	NA	NA
AMD A6-3400M APU	1968	894	109.37	\$18.00*
AMD Phenom II N870 Triple-Core	1964	895	NA	NA
Intel Pentium N3530 @ 2.16GHz	1961	896	NA	NA
AMD Athlon X2 340 Dual Core	1959	898	46.67	\$41.99
Intel Core2 Duo T9600 @ 2.80GHz	1959	899	30.15	\$64.99*
Intel Pentium G640T @ 2.40GHz	1959	897	NA	NA
AMD Phenom II N850 Triple-Core	1939	900	77.59	\$25.00*
AMD Phenom II X2 545	1929	901	20.10	\$95.99*
Intel Celeron J1900 @ 1.99GHz	1928	902	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1922	903	NA	NA
AMD Phenom II P920 Quad-Core	1921	904	106.75	\$18.00*
AMD A4-5150M APU	1920	905	NA	NA
AMD Opteron 2224 SE	1919	907	NA	NA
AMD Phenom 8600B Triple-Core	1919	906	36.23	\$52.99*
AMD Phenom 8550 Triple-Core	1918	908	NA	NA
Intel Xeon W3505 @ 2.53GHz	1917	909	NA	NA
AMD Athlon X2 260	1910	910	NA	NA
Intel Pentium E6600 @ 3.06GHz	1909	911	7.64	\$249.95*
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	1908	912	NA	NA
AMD A6-5400B APU	1906	913	NA	NA
Intel Pentium 2127U @ 1.90GHz	1905	914	14.22	\$134.00*
Intel Core i3 M 350 @ 2.27GHz	1903	915	45.33	\$41.99*
AMD A4-5000 APU	1902	916	NA	NA
AMD A6-5350M APU	1898	917	NA	NA
AMD Phenom II N830 Triple-Core	1896	918	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1894	919	NA	NA
Intel Core i7 U 660 @ 1.33GHz	1893	920	NA	NA
AMD Athlon II X2 B26	1892	922	45.05	\$42.00
Intel Core2 Extreme X6800 @ 2.93GHz	1892	921	7.18	\$263.64*
AMD Athlon II X2 265	1891	923	25.23	\$74.98*
AMD Phenom 8450 Triple-Core	1885	925	36.98	\$50.99*
Intel Celeron 1005M @ 1.90GHz	1885	924	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1884	927	29.45	\$63.99*
Intel Pentium E5800 @ 3.20GHz	1884	926	38.47	\$48.99*
AMD Athlon II X2 260	1875	928	20.84	\$89.99*
Intel Pentium B960 @ 2.20GHz	1872	929	38.21	\$48.99*
AMD Athlon II X2 B24	1868	930	43.97	\$42.49
Intel Pentium 3558U @ 1.70GHz	1865	931	NA	NA
AMD A6-5357M APU	1864	932	NA	NA
AMD Phenom II N660 Dual-Core	1863	933	20.94	\$89.00*
Intel Pentium G6950 @ 2.80GHz	1863	934	20.73	\$89.89*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9100e Quad-Core	1859	935	10.34	\$179.81*
Intel Core i3-2375M @ 1.50GHz	1856	936	NA	NA
AMD Athlon II X2 250e	1855	937	24.18	\$76.73*
Intel Pentium N3520 @ 2.16GHz	1852	938	NA	NA
AMD Athlon II X2 255	1849	939	30.83	\$59.98*
Intel Celeron N2940 @ 1.83GHz	1848	940	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1840	942	5.41	\$340.00*
Intel Xeon 3075 @ 2.66GHz	1840	941	5.26	\$349.95*
Intel Core i3-4010Y @ 1.30GHz	1835	943	NA	NA
Intel Pentium J2850 @ 2.41GHz	1831	944	NA	NA
Intel Core i3-2377M @ 1.50GHz	1830	945	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1828	946	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	947	NA	NA
Intel Xeon 3070 @ 2.66GHz	1810	948	3.02	\$598.95*
Intel Pentium 3560M @ 2.40GHz	1808	949	NA	NA
AMD Athlon X2 235e	1806	951	NA	NA
Intel Core i3 M 330 @ 2.13GHz	1806	950	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1804	952	6.04	\$298.95*
Intel Celeron B840 @ 1.90GHz	1798	953	NA	NA
AMD Athlon 64 FX-72	1794	954	NA	NA
Intel Core i7 U 680 @ 1.47GHz	1794	955	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1792	956	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1790	957	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1775	959	32.29	\$54.99*
Intel Xeon W3503 @ 2.40GHz	1775	958	NA	NA
AMD Phenom II P840 Triple-Core	1773	961	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1037U @ 1.80GHz	1773	960	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1772	962	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1771	963	NA	NA
AMD Athlon II X2 250	1767	964	17.67	\$99.99*
AMD A4-5300B APU	1761	965	NA	NA
Intel Pentium E6500 @ 2.93GHz	1761	966	NA	NA
Intel Xeon 5150 @ 2.66GHz	1761	967	105.67	\$16.67*
Intel Core2 Extreme X7900 @ 2.80GHz	1759	968	NA	NA
AMD Phenom II P860 Triple-Core	1758	969	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1757	970	35.16	\$49.99*
Intel Pentium B940 @ 2.00GHz	1753	972	NA	NA
Intel Pentium E5700 @ 3.00GHz	1753	971	33.73	\$51.99*
Intel Core2 Duo P9600 @ 2.53GHz	1745	973	17.63	\$99.00*
Intel Xeon E5503 @ 2.00GHz	1744	974	8.47	\$205.99*
AMD A4-4020 APU	1740	976	28.40	\$61.27
AMD Opteron 1222	1740	975	NA	NA
AMD Athlon X2 250	1738	977	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1733	978	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1731	979	35.34	\$48.99*
AMD A6 PRO-7050B APU	1727	Insufficient data	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	980	20.33	\$85.00*
Intel Core i7 U 640 @ 1.20GHz	1727	981	NA	NA
AMD Athlon II X2 240e	1726	982	42.11	\$41.00*
Intel Core2 Duo E8135 @ 2.66GHz	1720	983	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	Insufficient data	NA	NA
AMD Phenom II N620 Dual-Core	1716	984	42.91	\$40.00*
Intel Core2 Duo E6700 @ 2.66GHz	1714	985	5.91	\$289.99*
Intel Pentium 3556U @ 1.70GHz	1711	986	NA	NA
Intel Celeron N2930 @ 1.83GHz	1709	988	NA	NA
Intel Pentium B950 @ 2.10GHz	1709	987	NA	NA
Intel Core i3-2367M @ 1.40GHz	1708	990	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1708	989	29.98	\$56.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E6300 @ 2.80GHz	1705	991	18.95	\$90.00*
AMD A4-4300M APU	1703	993	NA	NA
AMD Phenom 8600 Triple-Core	1703	992	32.15	\$52.99*
AMD A4-3420 APU	1701	994	NA	NA
AMD Athlon II X2 245	1700	995	45.97	\$36.99*
Intel Celeron 1000M @ 1.80GHz	1699	996	NA	NA
AMD Phenom II N640 Dual-Core	1697	997	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	998	NA	NA
AMD Phenom 8400 Triple-Core	1693	999	NA	NA
Intel Pentium N3510 @ 1.99GHz	1689	1000	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1001	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1683	1002	5.93	\$284.00*
Intel Core2 Duo T9300 @ 2.50GHz	1682	1003	29.01	\$57.99*
AMD Athlon 7850 Dual-Core	1677	1005	27.96	\$60.00*
AMD Opteron 2220	1677	1004	111.86	\$15.00*
AMD Sempron 3850 APU with Radeon R3	1676	1006	43.01	\$38.99
AMD Phenom II P940 Quad-Core	1674	1008	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2365M @ 1.40GHz	1674	1007	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	1673	1009	44.05	\$37.99*
Intel Core i3-3229Y @ 1.40GHz	1672	1010	NA	NA
AMD Athlon X2 240e	1670	1011	NA	NA
AMD Athlon II X2 235e	1669	1012	19.19	\$87.00*
AMD Athlon II X2 220	1665	1013	NA	NA
AMD Opteron 1220	1658	1014	NA	NA
Intel Atom Z3795 @ 1.60GHz	1658	1015	NA	NA
Intel Xeon 5140 @ 2.33GHz	1653	1016	NA	NA
Intel Pentium 2117U @ 1.80GHz	1651	1017	12.32	\$134.00*
AMD Athlon II X2 4400e	1649	1018	NA	NA
AMD Athlon II X2 B22	1648	1019	49.96	\$33.00*
Intel Core2 Duo E7200 @ 2.53GHz	1647	1020	8.67	\$189.95*
AMD Turion II Ultra Dual-Core Mobile M640	1636	1021	NA	NA
AMD A6-4400M APU	1630	1022	NA	NA
AMD Athlon II X2 240	1630	1023	56.23	\$29.00
AMD Athlon II N370 Dual-Core	1629	1024	NA	NA
Intel Xeon 3060 @ 2.40GHz	1628	1025	5.45	\$298.95*
AMD Athlon X2 255	1627	1026	NA	NA
AMD Athlon X2 245	1625	1027	NA	NA
Intel Pentium E5400 @ 2.70GHz	1620	1028	41.56	\$38.99*
AMD Athlon II X2 245e	1617	1029	20.22	\$80.00*
Intel Core2 Duo P9300 @ 2.26GHz	1615	1030	NA	NA
Athlon 64 Dual Core 5400+	1614	1032	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1033	NA	NA
Intel Core i3-2357M @ 1.30GHz	1614	1031	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1613	1034	17.93	\$90.00*
AMD Opteron 2220 SE	1609	1035	NA	NA
AMD Phenom 8250 Triple-Core	1608	1036	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1604	1037	34.92	\$45.95
Intel Celeron G530T @ 2.00GHz	1604	Insufficient data	NA	NA
AMD E2-3800 APU	1603	1038	NA	NA
Intel Pentium E5500 @ 2.80GHz	1601	1039	23.91	\$67.00*
AMD Athlon II X2 215	1600	1040	26.67	\$60.00*
Intel Xeon 5133 @ 2.20GHz	1598	1041	NA	NA
Intel Celeron 1017U @ 1.60GHz	1591	1042	NA	NA
AMD A4-3400 APU	1590	1044	19.89	\$79.98
Intel Xeon 5148 @ 2.33GHz	1590	1043	107.06	\$14.86*
AMD Phenom II P650 Dual-Core	1587	1045	45.36	\$35.00*
AMD A4 Micro-6400T APU	1586	1046	NA	NA
AMD Turion II N530 Dual-Core	1584	1047	52.80	\$30.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7800 @ 2.60GHz	1583	1048	2.61	\$607.99*
AMD Phenom II X2 B53	1578	1049	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1576	1050	NA	NA
AMD Athlon X2 215	1575	1052	NA	NA
Intel Xeon 3065 @ 2.33GHz	1575	1051	NA	NA
AMD Opteron 2218	1574	1053	3.22	\$489.00*
AMD Phenom 8250e Triple-Core	1569	1054	33.40	\$46.99*
AMD Athlon 7750 Dual-Core	1568	1055	17.43	\$89.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron X2 190	1568	1057	NA	NA
Intel Core i5 U 560 @ 1.33GHz	1568	1056	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1565	1058	NA	NA
AMD Athlon X2 240	1564	1059	NA	NA
Intel Celeron B830 @ 1.80GHz	1556	1060	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1554	1061	23.20	\$66.99*
AMD A6-1450 APU	1551	1062	NA	NA
AMD A6-5345M APU	1549	1063	NA	NA
Athlon 64 Dual Core 5600+	1548	1066	NA	NA
Intel Celeron N2920 @ 1.86GHz	1548	1067	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1548	1065	32.26	\$47.99*
Intel Pentium E5300 @ 2.60GHz	1548	1064	38.73	\$39.99*
AMD Phenom II P820 Triple-Core	1543	1068	NA	NA
AMD Athlon 64 FX-62 Dual Core	1539	1069	NA	NA
AMD Athlon II X2 4450e	1532	Insufficient data	NA	NA
AMD Opteron 290	1530	1071	11.34	\$135.00*
AMD Turion II P560 Dual-Core	1530	1070	NA	NA
AMD Athlon II X2 225	1526	1072	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1073	NA	NA
Intel Celeron 2957U @ 1.40GHz	1524	1074	NA	NA
AMD A4-3300 APU	1523	1075	14.89	\$102.30
AMD Turion II N550 Dual-Core	1521	1076	NA	NA
AMD Opteron 2216	1518	1077	89.30	\$17.00
Intel Celeron 2955U @ 1.40GHz	1515	1078	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1510	1079	45.78	\$32.99*
AMD Turion II Ultra Dual-Core Mobile M620	1498	1080	NA	NA
Intel Pentium E5200 @ 2.50GHz	1496	1081	29.92	\$50.00*
AMD Athlon 64 FX-74	1495	1082	2.99	\$499.50*
AMD Turion II P540 Dual-Core	1494	1083	37.40	\$39.95*
Intel Core2 Duo P7550 @ 2.26GHz	1489	1084	6.48	\$229.99*
Intel Xeon E5502 @ 1.87GHz	1486	1085	7.25	\$204.99*
AMD Athlon Dual Core 5400B	1484	1086	NA	NA
AMD E2-3200 APU	1483	1087	NA	NA
Athlon 64 Dual Core 5000+	1482	1089	NA	NA
Intel Celeron E3400 @ 2.60GHz	1482	1088	29.67	\$49.99*
AMD Athlon 7450 Dual-Core	1478	1090	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1477	1091	6.91	\$213.99*
Intel Celeron B820 @ 1.70GHz	1476	1092	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1473	1093	7.45	\$197.79*
AMD Opteron 285	1470	1094	NA	NA
AMD Opteron 1218	1468	1096	NA	NA
Intel Celeron E3500 @ 2.70GHz	1468	1095	15.40	\$95.36*
Intel Pentium 997 @ 1.60GHz	1468	1097	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1465	1098	10.47	\$139.95*
Intel Xeon E5205 @ 1.86GHz	1462	1099	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1459	1100	14.60	\$100.00*
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	Insufficient data	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1446	1102	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1446	1101	30.78	\$46.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 5600B	1445	1103	NA	NA
AMD Opteron 1218 HE	1444	1104	NA	NA
AMD Athlon Dual Core 4850B	1443	1105	NA	NA
Intel Core i7 U 620 @ 1.07GHz	1443	1106	NA	NA
Intel Celeron 1007U @ 1.50GHz	1442	1107	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1438	1108	7.69	\$186.99*
AMD Athlon 7550 Dual-Core	1435	1110	23.92	\$60.00*
AMD Phenom X2 Dual-Core GP-7730	1435	1109	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	1433	1111	NA	NA
Intel Celeron P4600 @ 2.00GHz	1429	1112	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1426	1113	26.92	\$52.99*
AMD Athlon X2 440	1424	1114	NA	NA
AMD Opteron 2214 HE	1415	1115	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1413	1116	28.27	\$50.00*
AMD Turion II Neo N54L Dual-Core	1408	1117	NA	NA
Intel Core i5 U 540 @ 1.20GHz	1404	1118	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1403	1119	33.84	\$41.49*
Intel Core2 Duo E4600 @ 2.40GHz	1398	1121	7.03	\$198.95*
Intel Core2 Duo T6670 @ 2.20GHz	1398	1120	NA	NA
Intel Xeon 5130 @ 2.00GHz	1391	1122	3.87	\$359.99*
Intel Celeron E3200 @ 2.40GHz	1389	1123	26.72	\$51.99*
Intel Core2 Duo E6420 @ 2.13GHz	1382	1125	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1382	1124	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1376	1126	30.33	\$45.39*
AMD Athlon II X2 210e	1376	1127	NA	NA
AMD Athlon II X2 4300e	1374	1129	NA	NA
Intel Celeron 2980U @ 1.60GHz	1374	1128	NA	NA
Intel Pentium T4500 @ 2.30GHz	1372	1130	NA	NA
Athlon 64 Dual Core 4800+	1370	1131	NA	NA
AMD Opteron 280	1369	1132	3.30	\$415.00*
AMD Athlon 64 X2 4600+	1365	1133	3.90	\$349.95*
AMD Turion II P520 Dual-Core	1364	1134	NA	NA
Intel Atom E3845 @ 1.91GHz	1363	1135	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	Insufficient data	NA	NA
Intel Celeron E3300 @ 2.50GHz	1362	1136	24.78	\$54.99*
AMD Opteron 185	1359	1138	NA	NA
Intel Celeron B815 @ 1.60GHz	1359	1137	NA	NA
AMD Opteron 2214	1358	1139	90.58	\$15.00
Intel Core i5 U 430 @ 1.20GHz	1356	1140	NA	NA
Intel Xeon 3050 @ 2.13GHz	1352	1141	4.10	\$329.95*
Intel Core i5 520UM @ 1.07GHz	1349	1142	NA	NA
AMD Athlon II P360 Dual-Core	1348	1143	42.14	\$32.00
AMD Athlon Dual Core 5200B	1347	1144	NA	NA
Intel Pentium P6300 @ 2.27GHz	1346	1145	NA	NA
Intel Pentium P6200 @ 2.13GHz	1343	1146	36.31	\$36.99*
Intel Core2 Duo T7600 @ 2.33GHz	1338	1147	NA	NA
AMD Turion II Dual-Core Mobile M520	1337	1148	33.46	\$39.98*
AMD Athlon Dual Core 4850e	1336	1149	NA	NA
AMD Athlon II X2 270u	1335	1150	19.74	\$67.67*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B800 @ 1.50GHz	1335	1151	NA	NA
AMD Opteron 1216	1334	1152	NA	NA
Intel Pentium P6100 @ 2.00GHz	1333	1153	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1154	NA	NA
Intel Pentium E2220 @ 2.40GHz	1330	1155	28.31	\$46.99*
AMD Athlon 64 FX-60 Dual Core	1327	1156	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon Dual Core 4850e	1327	1157	NA	NA
Intel Atom Z3775 @ 1.46GHz	1326	1158	37.91	\$35.00*
AMD A4-3310MX APU	1322	1159	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1320	1162	3.98	\$331.49*
AMD Turion II Dual-Core Mobile M500	1320	1163	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1320	1161	NA	NA
Intel Celeron 877 @ 1.40GHz	1320	1160	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1318	1164	5.21	\$253.00*
Intel Core2 Duo T6500 @ 2.10GHz	1313	1165	27.96	\$46.99*
Intel Core2 Duo P7350 @ 2.00GHz	1310	1166	50.42	\$25.99*
AMD Athlon Dual Core 5050e	1309	1167	21.83	\$60.00
Intel Pentium T4400 @ 2.20GHz	1309	1168	NA	NA
AMD Opteron 1212 HE	1308	1169	NA	NA
AMD A6-4455M APU	1305	1170	NA	NA
Intel Celeron B810 @ 1.60GHz	1304	1171	NA	NA
Intel Celeron 887 @ 1.50GHz	1299	1172	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1296	1173	NA	NA
AMD Turion II Dual-Core Mobile M540	1295	1174	NA	NA
AMD Opteron 275	1291	1175	28.70	\$44.99
AMD Athlon 64 X2 4200+	1285	1176	4.16	\$308.95*
Intel Atom Z3770 @ 1.46GHz	1285	1177	NA	NA
Intel Core i5 U 470 @ 1.33GHz	1284	1178	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1284	1179	22.54	\$56.99*
Intel Core2 Duo T5900 @ 2.20GHz	1283	1180	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	1282	1181	9.17	\$139.95
AMD Athlon64 X2 Dual Core 4600+	1280	1182	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1278	1183	6.76	\$189.00*
AMD Athlon X2 Dual Core BE-2400	1277	1185	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1277	1184	29.73	\$42.99*
AMD Opteron 1214	1276	1186	NA	NA
AMD Athlon II N350 Dual-Core	1275	1187	NA	NA
AMD Athlon 5200 Dual-Core	1272	1189	23.19	\$54.87*
AMD Athlon II P340 Dual-Core	1272	1188	12.52	\$101.67*
AMD Opteron 2212	1270	1190	NA	NA
AMD Athlon Dual Core 5000B	1269	1191	13.36	\$95.00*
Intel Core2 Duo E4500 @ 2.20GHz	1267	1192	23.05	\$54.99*
Intel Pentium P6000 @ 1.87GHz	1260	1193	NA	NA
Intel Xeon 3040 @ 1.86GHz	1259	1194	9.00	\$140.00*
AMD Sempron X2 180	1252	1196	NA	NA
Intel Celeron N2910 @ 1.60GHz	1252	1195	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1252	1197	NA	NA
AMD Athlon X2 Dual Core BE-2450	1251	1199	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1251	1198	31.34	\$39.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Celeron Dual-Core T3300 @ 2.00GHz	1250	1200	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	1250	1201	NA	NA
AMD Opteron 180	1249	1202	10.41	\$120.00
AMD A4-3305M APU	1248	1203	NA	NA
Intel Pentium T4300 @ 2.10GHz	1239	1204	NA	NA
Intel Xeon 5120 @ 1.86GHz	1237	1205	4.67	\$265.00*
Intel Pentium 3560Y @ 1.20GHz	1235	1206	NA	NA
Athlon 64 Dual Core 3800+	1234	Insufficient data	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1234	1207	16.96	\$72.79*
AMD A4-3320M APU	1229	1208	30.74	\$40.00
AMD Athlon 5000 Dual-Core	1226	1209	24.52	\$50.00*
AMD Athlon II P320 Dual-Core	1224	1210	68.05	\$18.00
Intel Celeron E1600 @ 2.40GHz	1223	1211	NA	NA
AMD A4-3300M APU	1219	1212	67.76	\$18.00*
AMD Athlon 64 X2 Dual Core 4600+	1217	1213	3.38	\$359.95

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GS-5560	1211	1214	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1210	1215	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1209	1216	50.49	\$23.95*
Intel Celeron 867 @ 1.30GHz	1208	1217	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1206	1218	24.14	\$50.00
Intel Core i3 U 380 @ 1.33GHz	1203	1219	NA	NA
AMD Opteron 175	1199	1220	NA	NA
Intel Pentium E2200 @ 2.20GHz	1199	1221	13.04	\$91.99*
Intel Pentium 987 @ 1.50GHz	1198	1222	NA	NA
AMD Athlon Dual Core 4450B	1197	1223	42.76	\$28.00*
Intel Core2 Duo T7300 @ 2.00GHz	1190	1224	38.42	\$30.99*
AMD Athlon II N330 Dual-Core	1189	1225	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1226	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1186	1227	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1184	1228	NA	NA
Intel Pentium 967 @ 1.30GHz	1181	1229	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1230	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	1180	1232	NA	NA
Intel Pentium E2210 @ 2.20GHz	1180	1231	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1179	1233	NA	NA
AMD A4-4355M APU	1173	1235	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1234	NA	NA
AMD Opteron 1216 HE	1172	1236	NA	NA
AMD A4-3330MX APU	1169	1237	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1164	1238	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1239	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1240	NA	NA
Athlon 64 Dual Core 4200+	1156	1241	NA	NA
Intel Pentium T4200 @ 2.00GHz	1154	1242	NA	NA
Intel Xeon 3.73GHz	1153	1243	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1152	1244	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1245	NA	NA
AMD Athlon 64 X2 QL-67	1144	1246	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1144	1247	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Dual-Core M320	1143	1248	38.13	\$30.00*
AMD Athlon II Dual-Core M300	1141	1250	NA	NA
Intel Celeron 857 @ 1.20GHz	1141	1249	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1139	1252	3.69	\$308.95
Intel Core i5 S 750 @ 2.40GHz	1139	1251	NA	NA
AMD E2-3000M APU	1138	1253	56.94	\$20.00*
Intel Celeron G470 @ 2.00GHz	1136	1254	NA	NA
AMD Turion 64 X2 Mobile TL-68	1133	1255	12.60	\$90.00*
Intel Core2 Duo T5870 @ 2.00GHz	1130	1256	NA	NA
Intel Celeron G465 @ 1.90GHz	1129	1257	28.94	\$39.04*
Intel Atom Z3745 @ 1.33GHz	1128	1259	NA	NA
Intel Core i3 U 330 @ 1.20GHz	1128	1258	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1128	1260	10.45	\$108.00*
Intel Pentium T3400 @ 2.16GHz	1128	1261	NA	NA
Intel Celeron E1500 @ 2.20GHz	1126	1262	22.56	\$49.96*
Intel Core2 Duo E6300 @ 1.86GHz	1125	1263	23.96	\$46.99*
Intel Core2 Duo L9300 @ 1.60GHz	1120	1264	NA	NA
AMD Athlon II X2 260u	1116	1265	NA	NA
Intel Celeron P4500 @ 1.87GHz	1116	1266	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	Insufficient data	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1114	1267	NA	NA
AMD E2-3000 APU	1113	1268	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1108	1269	5.50	\$201.48*
AMD Athlon Dual Core 4050e	1098	1270	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 4200+	1096	1271	5.93	\$184.95
AMD Athlon 64 X2 Dual Core BE-230	1095	1273	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1272	8.18	\$134.00*
Celeron Dual-Core T3000 @ 1.80GHz	1093	1274	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1087	1275	NA	NA
Intel Pentium 2129Y @ 1.10GHz	1087	1276	8.12	\$134.00*
Intel Core2 Duo T5750 @ 2.00GHz	1086	1277	37.87	\$28.70*
AMD Opteron 270	1083	1278	3.48	\$311.00*
AMD Athlon 64 X2 Dual Core BE-2300	1082	1279	NA	NA
AMD Sempron Dual Core 4900	1081	1280	NA	NA
Athlon Dual Core 4450e	1081	1281	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1080	1282	4.82	\$224.26*
AMD Opteron 170	1078	1283	NA	NA
Intel Pentium E2180 @ 2.00GHz	1070	1284	5.95	\$179.95*
Intel Atom Z3740 @ 1.33GHz	1069	1285	NA	NA
Intel Celeron N2840 @ 2.16GHz	1067	1286	NA	NA
AMD Turion 64 X2 Mobile TL-64	1065	1287	27.06	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1064	1289	2.82	\$378.00*
Intel Core2 Duo E4300 @ 1.80GHz	1064	1288	22.66	\$46.99*
AMD Turion 64 X2 Mobile TL-62	1062	1290	3.42	\$311.00*
AMD Turion X2 Dual-Core Mobile RM-74	1059	1291	39.38	\$26.91
Intel Celeron T1700 @ 1.83GHz	1058	1292	NA	NA
AMD Athlon Dual Core 4450e	1056	1293	NA	NA
Intel Xeon 5110 @ 1.60GHz	1055	1294	9.50	\$111.02*
Intel Celeron 847E @ 1.10GHz	1054	1295	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3745D @ 1.33GHz	1051	1297	NA	NA
Intel Celeron J1800 @ 2.41GHz	1051	1296	NA	NA
Intel Celeron J1750 @ 2.41GHz	1048	Insufficient data	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1298	NA	NA
AMD Athlon 64 X2 QL-65	1046	1300	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1046	1299	69.77	\$15.00*
AMD Athlon 64 X2 Dual Core BE-2350	1044	1303	NA	NA
Intel Atom Z3740D @ 1.33GHz	1044	1302	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1044	1301	NA	NA
Intel Pentium T3200 @ 2.00GHz	1040	1304	NA	NA
AMD Athlon X2 Dual Core BE-2350	1038	1305	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1037	1306	47.19	\$21.99*
Intel Celeron E1400 @ 2.00GHz	1034	1307	26.53	\$39.00*
AMD Athlon64 X2 Dual Core 4200+	1032	1308	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1032	1309	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1025	1310	NA	NA
Intel 1500 @ 2.00GHz	1024	1311	NA	NA
Intel Celeron N2830 @ 2.16GHz	1023	1312	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	1022	1314	NA	NA
Intel Celeron G460 @ 1.80GHz	1022	1313	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1315	NA	NA
AMD Turion Dual-Core RM-74	1016	Insufficient data	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1016	1316	NA	NA
AMD Athlon 64 X2 QL-62	1013	1317	NA	NA
AMD Athlon II X2 250u	1011	1318	22.47	\$45.00*
AMD Athlon X2 Dual Core LS-5800	1009	1319	NA	NA
AMD Athlon II Dual-Core M340	1006	1320	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1321	NA	NA
Intel Celeron N2820 @ 2.13GHz	1003	1322	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1002	1324	NA	NA
AMD Athlon64 X2 Dual Core 3800+	1002	1323	NA	NA
Intel Pentium E2160 @ 1.80GHz	1000	1325	29.45	\$33.99*
Intel Pentium Extreme Edition 965 @ 3.73GHz	1000	1326	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1019Y @ 1.00GHz	997	1327	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	989	1328	NA	NA
AMD Athlon 64 X2 TK-57	988	1329	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	986	1330	NA	NA
AMD Opteron 1212	983	1331	NA	NA
Intel Atom Z3736F @ 1.33GHz	982	1332	NA	NA
Intel 1400 @ 1.83GHz	980	1333	NA	NA
Intel Atom Z3735E @ 1.33GHz	980	1334	46.69	\$21.00*
AMD Turion X2 Dual-Core Mobile RM-70	978	1336	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	978	1335	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	975	1337	16.25	\$60.00*
AMD Athlon 64 X2 Dual Core TK-57	971	1340	NA	NA
AMD Opteron 1210 HE	971	1338	NA	NA
AMD Turion 64 X2 Mobile TL-60	971	1341	35.98	\$26.99*
AMD Turion II Neo K625 Dual-Core	971	1339	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1342	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron Dual Core 2300	965	1343	23.00	\$41.99*
Intel Celeron @ 1.30GHz	965	Insufficient data	NA	NA
AMD Turion II Neo N40L Dual-Core	964	1344	NA	NA
AMD Opteron 256	963	1345	NA	NA
AMD Opteron 265	963	1346	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	Insufficient data	NA	NA
Intel Celeron 847 @ 1.10GHz	960	1347	NA	NA
AMD Athlon 64 X2 QL-64	959	1348	NA	NA
Intel T2050 @ 2.00GHz	959	Insufficient data	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	958	1349	7.23	\$132.56*
Athlon Dual Core 4050e	958	1350	NA	NA
AMD Athlon 64 X2 TK-55	955	1351	NA	NA
AMD Turion 64 X2 Mobile TL-58	954	1352	NA	NA
Intel Pentium U5600 @ 1.33GHz	954	1353	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	951	1354	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	951	1355	NA	NA
AMD Athlon X2 Dual Core BE-2300	948	1357	NA	NA
AMD Sempron Dual Core 4700	948	1356	NA	NA
Intel Atom Z3735G @ 1.33GHz	945	1359	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1358	NA	NA
Intel Celeron T1600 @ 1.66GHz	944	1360	NA	NA
AMD Athlon 64 X2 3800+	940	1364	NA	NA
Intel Atom Z3735D @ 1.33GHz	940	1363	NA	NA
Intel Core Duo T2600 @ 2.16GHz	940	1361	NA	NA
Intel Pentium T2410 @ 2.00GHz	940	1362	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	939	1365	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	934	1366	NA	NA
AMD Sempron Dual Core 2200	933	1367	NA	NA
Intel Pentium T2390 @ 1.86GHz	933	1368	NA	NA
Intel T1400 @ 1.73GHz	931	1369	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	927	1370	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	926	1371	NA	NA
Intel Celeron N2807 @ 1.58GHz	925	1372	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	924	1373	NA	NA
AMD Opteron 1210	923	1374	NA	NA
AMD Athlon 64 X2 QL-66	922	1375	NA	NA
Intel T1500 @ 1.86GHz	920	1376	NA	NA
Intel Atom Z3735F @ 1.33GHz	919	1377	NA	NA
Intel Atom S1260 @ 2.00GHz	916	Insufficient data	14.32	\$64.00*
Intel Celeron P4505 @ 1.87GHz	915	1378	NA	NA
AMD Athlon 64 X2 QL-60	913	1379	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo U7300 @ 1.30GHz	913	1380	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	906	1382	NA	NA
AMD Opteron 165	906	1381	NA	NA
AMD Turion Dual-Core RM-70	903	1383	64.56	\$14.00*
AMD GX-217GA SOC	900	1384	NA	NA
AMD Athlon II Neo K345 Dual-Core	897	1385	NA	NA
Intel Pentium SU4100 @ 1.30GHz	895	1386	NA	NA
AMD E1-2500 APU	893	1387	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2338 @ 1.74GHz	893	Insufficient data	NA	NA
Intel Celeron N2815 @ 1.86GHz	891	1388	NA	NA
AMD Athlon X2 Dual Core 6850e	889	1389	NA	NA
AMD Sempron 2650 APU with Radeon R3	889	1390	36.61	\$24.29
AMD Athlon 64 X2 Dual-Core TK-55	888	1391	5.55	\$159.95*
Intel Core2 Duo T5450 @ 1.66GHz	887	1392	NA	NA
AMD E1-6010 APU with AMD Radeon R2 Graphics	883	1393	NA	NA
Intel Core Duo T2500 @ 2.00GHz	880	1394	7.34	\$119.99*
AMD Turion Neo X2 Dual Core L625	879	1395	NA	NA
AMD Sempron Dual Core 2100	878	1396	22.51	\$39.00*
AMD Turion Dual-Core RM-75	876	1397	48.71	\$17.99
Intel Pentium U5400 @ 1.20GHz	875	1398	NA	NA
Intel Pentium E2140 @ 1.60GHz	872	1399	13.02	\$67.00*
AMD Turion X2 Dual Core L510	871	1400	NA	NA
AMD Turion 64 X2 Mobile TL-56	867	1401	3.77	\$230.00*
Intel Core2 Duo L7400 @ 1.50GHz	867	1402	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	858	1403	NA	NA
Intel 1300 @ 1.66GHz	857	1404	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1405	14.80	\$57.74*
Intel Celeron E1200 @ 1.60GHz	850	1406	19.78	\$42.99*
Intel Atom D2700 @ 2.13GHz	846	1407	NA	NA
AMD E2-2000 APU	845	1408	NA	NA
AMD E2-1800 APU	844	1409	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1410	NA	NA
Intel Pentium T2330 @ 1.60GHz	832	1411	NA	NA
Intel Core Duo T2450 @ 2.00GHz	831	1413	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	831	1412	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	829	1414	NA	NA
Intel Pentium D 960 @ 3.60GHz	825	1415	NA	NA
Intel Pentium T2370 @ 1.73GHz	824	1416	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	822	1417	NA	NA
Intel Celeron N2810 @ 2.00GHz	820	1418	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1419	NA	NA
AMD Sempron 150	812	1420	NA	NA
Intel Celeron SU2300 @ 1.20GHz	812	1421	NA	NA
AMD Athlon II Neo N36L Dual-Core	809	1422	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	Insufficient data	NA	NA
AMD Sempron 145	799	1424	18.81	\$42.49
Intel Core Duo T2400 @ 1.83GHz	799	1423	49.95	\$16.00*
AMD Athlon 64 X2 Dual-Core TK-53	795	1425	NA	NA
AMD Athlon 64 FX-25	794	1426	NA	NA
AMD Athlon Neo X2 Dual Core L335	793	1427	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	790	1428	79.18	\$9.99*
AMD G-T56N	785	1429	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	785	1430	NA	NA
AMD Athlon Neo X2 Dual Core L325	784	1431	NA	NA
AMD Athlon II Neo K325 Dual-Core	783	1432	NA	NA
AMD G-T48E	783	1433	NA	NA
AMD E-450 APU	781	1434	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron U3600 @ 1.20GHz	775	1435	NA	NA
Intel Core Duo T2250 @ 1.73GHz	770	1436	NA	NA
AMD E1-2200 APU	767	Insufficient data	NA	NA
AMD Athlon X2 Dual Core 3250e	765	1437	NA	NA
Intel Celeron N2806 @ 1.60GHz	762	1438	NA	NA
AMD E-350	760	1440	NA	NA
AMD Opteron 252	760	1441	18.54	\$40.99*
AMD Turion 64 X2 Mobile TL-52	760	1439	NA	NA
AMD Sempron LE-1640	759	1442	NA	NA
Intel Core Duo T2350 @ 1.86GHz	758	1443	NA	NA
AMD G-T56E	751	1444	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1445	NA	NA
Intel Pentium D 950 @ 3.40GHz	750	1446	NA	NA
AMD Turion 64 X2 Mobile TL-50	745	1447	37.32	\$19.99*
Intel Core Duo T2300 @ 1.66GHz	742	1448	NA	NA
AMD Sempron 140	737	1449	17.16	\$42.99*
AMD Athlon 64 FX-57	731	1450	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1451	NA	NA
AMD V160	726	1452	NA	NA
AMD E-350D APU	724	1453	NA	NA
AMD Athlon LE-1660	720	1454	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1455	NA	NA
Intel Pentium T2130 @ 1.86GHz	719	1456	NA	NA
Intel Celeron 925 @ 2.30GHz	717	1457	NA	NA
Intel Celeron U3400 @ 1.07GHz	717	1459	NA	NA
Intel Pentium T2080 @ 1.73GHz	717	1458	NA	NA
Intel Pentium T2310 @ 1.46GHz	716	1460	NA	NA
Intel Celeron G440 @ 1.60GHz	715	1461	14.30	\$49.99*
AMD Turion Dual-Core RM-72	712	1462	11.88	\$60.00*
Intel Atom D2560 @ 2.00GHz	711	Insufficient data	NA	NA
Intel Core Duo L2400 @ 1.66GHz	710	1463	NA	NA
Intel Pentium D 940 @ 3.20GHz	708	1464	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	707	1465	NA	NA
Intel Pentium 5 2.66GHz	705	1466	NA	NA
AMD Opteron 154	703	1467	NA	NA
Intel Core Duo T2050 @ 1.60GHz	701	1468	NA	NA
Intel Atom D2701 @ 2.13GHz	699	1469	NA	NA
Intel Atom D525 @ 1.80GHz	696	1470	NA	NA
AMD Athlon 64 FX-55	693	1471	1.14	\$608.95
AMD Opteron 254	693	Insufficient data	NA	NA
AMD E1-1200 APU	691	1472	NA	NA
Intel Celeron 900 @ 2.20GHz	690	1473	NA	NA
AMD E1-1500 APU	689	1474	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	688	1475	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1476	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1477	NA	NA
AMD E-350 APU	682	1478	NA	NA
Intel Atom Z2760 @ 1.80GHz	679	1479	NA	NA
Intel Atom D510 @ 1.66GHz	677	1481	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2060 @ 1.60GHz	677	1480	NA	NA
AMD Sempron 130	672	1483	22.42	\$29.99*
Intel Core2 Duo U7600 @ 1.20GHz	672	1482	NA	NA
AMD Athlon 1640B	670	1485	13.41	\$50.00*
AMD V140	670	1484	51.60	\$13.00*
AMD A4-1200 APU	668	1486	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D2550 @ 1.86GHz	666	1487	NA	NA
AMD Turion 64 Mobile ML-42	661	1488	NA	NA
AMD Opteron 152	658	1489	NA	NA
Intel Atom K510 @ 1.66GHz	658	1490	NA	NA
AMD Athlon X2 Dual Core L310	650	1491	NA	NA
AMD Opteron 250	649	1492	7.49	\$86.67*
Intel Pentium D 830 @ 3.00GHz	647	1493	NA	NA
AMD Athlon 64 FX-53	646	1494	NA	NA
AMD Athlon LE-1640	645	1495	NA	NA
VIA Nano L3600@2000MHz	645	1496	NA	NA
Intel Core 330 @ 1.60GHz	643	1497	NA	NA
AMD V120	642	1498	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	639	Insufficient data	NA	NA
AMD Sempron LE-1620	635	1499	NA	NA
Intel Atom N2800 @ 1.86GHz	634	1500	NA	NA
Intel Celeron 450 @ 2.20GHz	633	1501	NA	NA
AMD Opteron 246	632	1502	NA	NA
AMD Athlon 64 4000+	622	1503	3.15	\$197.95
AMD Sempron LE-1300	622	1504	24.89	\$24.99*
AMD E-300 APU	621	1505	NA	NA
AMD E1-2100 APU	617	1506	NA	NA
AMD Sempron M120	610	1507	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	608	1509	NA	NA
Mobile AMD Athlon 64 4000+	608	1508	NA	NA
AMD Opteron 150	604	1511	NA	NA
Intel Atom 330 @ 1.60GHz	604	1510	NA	NA
Intel Xeon 3.80GHz	604	1512	0.71	\$851.00*
AMD Athlon II 170u	603	1513	NA	NA
AMD Athlon 64 3600+	601	1514	NA	NA
AMD A4-1250 APU	598	1515	NA	NA
Intel Pentium D 915 @ 2.80GHz	594	1516	NA	NA
AMD Athlon LE-1620	592	1517	32.93	\$18.00*
AMD Turion 64 Mobile ML-44	591	1518	NA	NA
Intel Atom N570 @ 1.66GHz	589	1519	6.86	\$86.00*
Intel Core2 Duo Q6867 @ 3.00GHz	589	1520	NA	NA
Intel Celeron 570 @ 2.26GHz	588	1521	NA	NA
AMD Athlon 64 3700+	587	1522	4.52	\$129.95*
AMD Athlon 64 3800+	585	1523	9.76	\$60.00*
Intel Celeron D 430 @ 1.80GHz	585	1524	NA	NA
VIA Nano L3050@1800MHz	581	1525	NA	NA
AMD Athlon 64 3300+	576	1526	NA	NA
AMD Athlon 64 2200+	575	1527	NA	NA
AMD Opteron 148	574	1528	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon LE-1600	572	1529	27.28	\$21.00*
Mobile AMD Athlon XP	572	1530	NA	NA
AMD Athlon XP 3400+	570	1531	NA	NA
Intel Celeron 827E @ 1.40GHz	566	1532	NA	NA
AMD Sempron M100	563	1533	51.20	\$11.00
AMD Z-60 APU	560	Insufficient data	NA	NA
Intel Atom E3825 @ 1.33GHz	560	1534	NA	NA
AMD C-70 APU	559	1535	NA	NA
AMD Athlon II 160u	556	1536	NA	NA
AMD Sempron 3800+	554	1537	39.58	\$14.00
AMD C-60 APU	552	1538	NA	NA
AMD Athlon 64 3400+	551	1539	NA	NA
Intel Core Duo U2400 @ 1.06GHz	551	1540	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1541	NA	NA
VIA Nano L2100@1800MHz	542	1542	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP-M	541	1543	NA	NA
Intel Atom N2600 @ 1.60GHz	540	1544	NA	NA
Intel Pentium 4 3.73GHz	539	1545	NA	NA
AMD Athlon 64 3500+	538	1546	10.56	\$51.00
AMD Turion 64 Mobile MT-40	536	1547	NA	NA
Intel Pentium D 805 @ 2.66GHz	536	1548	NA	NA
AMD Sempron LE-1600	535	1549	NA	NA
Intel Celeron 560 @ 2.13GHz	533	1550	7.96	\$67.00*
AMD Athlon II Neo K145	532	1551	NA	NA
AMD Opteron 146	532	1553	8.87	\$59.99*
AMD Sempron LE-1250	532	1552	18.36	\$28.99*
Intel Celeron 440 @ 2.00GHz	526	1554	NA	NA
Intel Pentium M 2.10GHz	526	1555	NA	NA
AMD Sempron LE-1200	525	1556	NA	NA
AMD Turion 64 Mobile ML-40	525	1557	NA	NA
AMD Z-01	523	1558	NA	NA
Mobile AMD Sempron 3800+	523	1559	NA	NA
Intel Xeon 3.60GHz	521	1560	0.61	\$851.00*
AMD Athlon TF-36	518	1562	NA	NA
Intel Pentium M 2.13GHz	518	1561	NA	NA
Intel Pentium M 2.26GHz	517	1563	NA	NA
VIA Nano L3025@1600MHz	517	1564	NA	NA
AMD G-T40N	516	1567	NA	NA
Intel Atom N550 @ 1.50GHz	516	1565	6.01	\$86.00*
Intel Core Duo U2500 @ 1.20GHz	516	1566	NA	NA
Mobile AMD Athlon XP-M	512	1568	NA	NA
AMD Opteron 144	511	1570	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	1569	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1571	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1572	NA	NA
Intel Celeron 540 @ 1.86GHz	504	1573	NA	NA
Intel Xeon 3.20GHz	504	1574	NA	NA
AMD Turion 64 Mobile MK-38	502	1575	NA	NA
Intel Celeron 550 @ 2.00GHz	502	1576	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano U3100 (1.6GHz Capable)	501	1577	NA	NA
AMD Athlon 64 3200+	497	1579	3.55	\$139.95*
AMD Athlon MP 2800+	497	1578	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1580	NA	NA
Intel Celeron N2805 @ 1.46GHz	495	1581	NA	NA
Intel Xeon 3.06GHz	491	1582	NA	NA
AMD Sempron LE-250	490	1583	NA	NA
Intel Celeron 530 @ 1.73GHz	488	1584	7.29	\$67.00*
Intel Pentium 4 3.80GHz	488	1585	NA	NA
Intel Pentium 4 3.46GHz	487	1586	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1587	NA	NA
AMD Athlon 2850e	486	1589	NA	NA
Intel Celeron 430 @ 1.80GHz	486	1588	15.21	\$31.99*
AMD Athlon 3100+	485	1590	NA	NA
AMD Sempron 3300+	484	1592	16.16	\$30.00
AMD Turion 64 Mobile MT-37	484	1591	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1593	NA	NA
AMD Athlon XP 3100+	483	1594	NA	NA
AMD G-T40E	482	1595	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	1596	NA	NA
AMD Athlon 3000+	480	1597	NA	NA
Intel Xeon 3.40GHz	478	1599	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1598	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	1600	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 248	476	1601	NA	NA
Intel Pentium M 2.00GHz	475	1603	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	1602	NA	NA
AMD Athlon QI-46	473	1604	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	1605	NA	NA
Intel Celeron M 530 @ 1.73GHz	468	1606	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	468	1607	NA	NA
AMD Athlon 64 3000+	465	1608	5.48	\$84.95*
AMD Athlon XP 2300+	464	1611	NA	NA
AMD C-50	464	1610	NA	NA
AMD Sempron 3600+	464	1609	38.74	\$12.00
AMD Athlon 2400+	462	1613	NA	NA
Mobile AMD Sempron 3300+	462	1612	NA	NA
AMD Athlon 2800+	460	1614	9.21	\$49.99*
AMD Athlon XP 2900+	459	1615	NA	NA
AMD Athlon 3200+	458	1616	3.52	\$129.95*
Intel Celeron 420 @ 1.60GHz	457	1617	3.27	\$139.99*
VIA Nano L1900@1400MHz	457	1618	NA	NA
Intel Celeron 743 @ 1.30GHz	455	1619	NA	NA
AMD Sempron 3100+	454	1620	7.57	\$60.00
AMD Turion 64 Mobile MK-36	451	1621	NA	NA
AMD Turion 64 Mobile ML-37	450	1623	2.29	\$196.50*
Mobile AMD Athlon 64 3000+	450	1622	NA	NA
Intel Celeron M 450 @ 2.00GHz	449	1624	NA	NA
AMD Athlon II Neo K125	448	1625	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron SI-42	446	1626	40.77	\$10.95
AMD C-60	445	1627	NA	NA
AMD Athlon 2600+	444	1628	4.23	\$104.95*
AMD Sempron 3500+	443	1630	NA	NA
Mobile AMD Sempron 3400+	443	1629	NA	NA
AMD Sempron SI-40	442	1631	12.65	\$35.00*
Mobile AMD Athlon 64 2800+	440	1632	NA	NA
Mobile AMD Athlon XP-M 3100+	440	1633	NA	NA
AMD Sempron LE-1150	439	1635	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	1634	NA	NA
Intel Pentium M 1.86GHz	438	1636	NA	NA
AMD Athlon 64 FX-51	437	1638	NA	NA
AMD Sempron 3400+	437	1637	36.46	\$12.00
AMD Athlon MP 2400+	436	1639	NA	NA
Intel T1200 @ 1.50GHz	435	1641	NA	NA
Intel Xeon 2.66GHz	435	1640	NA	NA
AMD Athlon 64 2800+	434	1644	4.34	\$99.99*
AMD Athlon XP 3200+	434	1643	NA	NA
AMD Turion 64 Mobile ML-34	434	1645	NA	NA
Mobile AMD Sempron 3600+	434	1642	NA	NA
AMD Sempron LE-1100	433	1646	NA	NA
Intel Celeron M 520 @ 1.60GHz	433	1647	NA	NA
Intel Xeon 3.00GHz	431	1648	NA	NA
AMD Athlon TF-20	429	1649	NA	NA
AMD Opteron 142	428	1650	NA	NA
Intel Pentium SU2700 @ 1.30GHz	426	1651	NA	NA
AMD Turion 64 Mobile MT-32	424	1652	NA	NA
Intel Pentium 4 3.60GHz	424	1653	NA	NA
AMD Athlon 2650e	422	1654	42.27	\$10.00*
Mobile AMD Athlon 64 3200+	422	1655	NA	NA
AMD Sempron 3200+	421	1656	3.17	\$133.00*
AMD Turion 64 Mobile MT-28	419	1657	NA	NA
Intel Celeron M 723 @ 1.20GHz	418	1658	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.73GHz	418	1659	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	1660	NA	NA
AMD Turion 64 Mobile MT-34	414	1661	NA	NA
Mobile AMD Sempron 3100+	414	1662	NA	NA
Intel Pentium M 1.70GHz	413	1663	NA	NA
AMD Athlon 2100+	412	1664	NA	NA
Mobile AMD Sempron 3500+	411	1665	NA	NA
AMD Turion 64 Mobile ML-32	409	1667	NA	NA
VIA Nano U3300@1200MHz	409	1666	NA	NA
Intel Core Solo T1350 @ 1.86GHz	408	1668	NA	NA
AMD Sempron 3000+	407	1670	8.66	\$46.99
Intel Pentium 4 3.40GHz	407	1669	NA	NA
AMD Athlon Neo MV-40	406	1672	NA	NA
Intel Core Solo T1300 @ 1.66GHz	406	1671	NA	NA
AMD Athlon XP 2800+	405	1673	NA	NA
Intel Celeron 723 @ 1.20GHz	404	1675	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 365 @ 3.60GHz	404	1674	4.50	\$89.95*
AMD K7	403	1676	NA	NA
AMD-K7	403	1677	NA	NA
Mobile AMD Sempron 2600+	403	1678	NA	NA
AMD Athlon XP2200+	401	1679	NA	NA
Intel Xeon 2.80GHz	400	1680	NA	NA
AMD Athlon XP 3000+	399	1681	5.18	\$77.27*
AMD Turion 64 Mobile ML-30	398	1682	NA	NA
AMD Turion 64 Mobile MT-30	398	1684	NA	NA
Mobile AMD Athlon 64 2700+	398	1683	NA	NA
Mobile AMD Athlon XP-M 2800+	398	1685	NA	NA
Intel Celeron M 1.70GHz	397	1686	NA	NA
AMD Opteron 140	396	1687	NA	NA
Intel Atom D2500 @ 1.86GHz	396	1689	NA	NA
Intel Celeron M 440 @ 1.86GHz	396	1688	NA	NA
VIA Nano L2007@1600MHz	395	1690	NA	NA
VIA Esther 2000MHz	394	1691	NA	NA
AMD Sempron 2100+	392	1692	NA	NA
AMD Athlon XP2400+	391	1696	NA	NA
Intel Pentium M 1.80GHz	391	1695	NA	NA
Mobile AMD Athlon XP-M 2600+	391	1693	NA	NA
Mobile AMD Sempron 3000+	391	1694	NA	NA
AMD Athlon 2000+	390	1698	NA	NA
AMD Turion 64 Mobile ML-28	390	1697	NA	NA
Intel Pentium M 1700MHz	387	1699	NA	NA
Intel Celeron M 430 @ 1.73GHz	385	1700	NA	NA
AMD Sempron 2800+	384	1701	8.36	\$45.99
Intel Pentium 4 3.20GHz	383	1702	NA	NA
Intel Atom Z550 @ 2.00GHz	381	1703	NA	NA
Mobile AMD Sempron 2800+	381	1704	NA	NA
AMD Athlon 64 FX-34	380	1705	NA	NA
AMD Athlon XP 2700+	380	1706	4.49	\$84.79*
Mobile AMD Athlon 4 2400+	379	1707	NA	NA
Mobile AMD Athlon MP-M 2000+	378	1708	NA	NA
AMD Sempron 210U	377	1710	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	1709	NA	NA
AMD Sempron 2600+	376	1713	6.27	\$59.95
Intel Celeron M 1.60GHz	376	1712	NA	NA
Mobile AMD Athlon XP-M 2200+	376	1711	NA	NA
AMD Athlon XP 2600+	375	1714	16.32	\$23.03*
AMD Athlon 2500+	374	1715	13.82	\$27.09*
AMD Athlon 64 2600+	374	Insufficient data	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M (LV) 2200+	373	1716	NA	NA
Intel Pentium M 1.60GHz	371	1717	NA	NA
Mobile AMD Athlon 2500+	370	1718	NA	NA
Intel Pentium M 1.40GHz	369	1719	NA	NA
Mobile AMD Athlon XP-M 2500+	369	1720	NA	NA
VIA C7-D 2000MHz	368	1721	NA	NA
AMD Athlon XP Pro3+	367	1722	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 3000+	365	1723	NA	NA
AMD Athlon 2200+	363	1725	4.55	\$79.99*
Mobile AMD Athlon 64 3700+	363	1724	NA	NA
Intel Celeron 807UE @ 1.00GHz	362	Insufficient data	NA	NA
Intel Atom E3815 @ 1.46GHz	360	1726	NA	NA
Intel Pentium 4 3.00GHz	360	1727	NA	NA
Mobile AMD Sempron 3200+	359	1728	NA	NA
Intel Celeron 3.33GHz	358	1729	NA	NA
Mobile Intel Pentium 4 3.20GHz	358	1730	NA	NA
AMD Athlon XP 2400+	357	1731	3.97	\$89.99*
AMD Athlon XP 2500+	356	1732	NA	NA
VIA Nano U2500@1200MHz	356	1733	NA	NA
Intel Pentium M 1500MHz	355	1734	NA	NA
Intel Pentium M 1600MHz	354	1735	NA	NA
AMD Athlon XP1900+	353	1736	NA	NA
Intel Pentium 4 3.06GHz	352	1738	NA	NA
Intel Pentium M 1.50GHz	352	1737	NA	NA
AMD Athlon 1700+	349	1740	NA	NA
Intel Celeron 215 @ 1.33GHz	349	1739	NA	NA
AMD Sempron 2500+	348	1742	4.36	\$79.95
Intel Atom Z540 @ 1.86GHz	348	1741	NA	NA
Intel Atom E680 @ 1.60GHz	346	1744	NA	NA
Intel Celeron M 1.50GHz	346	1743	NA	NA
AMD E-240	345	1747	NA	NA
Intel Celeron 220 @ 1.20GHz	345	1746	NA	NA
Mobile Intel Pentium 4 2.80GHz	345	1745	NA	NA
AMD Athlon XP 1700	344	1749	NA	NA
Intel Celeron M 420 @ 1.60GHz	344	1748	NA	NA
Mobile AMD Athlon XP-M 2400+	344	1750	NA	NA
Intel Pentium M 1.30GHz	343	1751	NA	NA
Mobile AMD Athlon XP-M 1900+	342	1752	NA	NA
Intel Atom D425 @ 1.80GHz	341	1753	NA	NA
AMD Athlon XP 2100+	340	1754	NA	NA
VIA Nano L2207@1600MHz	340	Insufficient data	NA	NA
AMD Athlon MP 1700+	339	1755	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	1756	NA	NA
Intel Pentium III 1400MHz	336	1757	NA	NA
Intel Celeron M 410 @ 1.46GHz	335	1758	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	1759	NA	NA
Intel Atom N475 @ 1.83GHz	330	1760	NA	NA
Intel Atom N470 @ 1.83GHz	329	1762	NA	NA
Intel Pentium 4 2.80GHz	329	1761	NA	NA
Intel Celeron M 1.40GHz	328	1763	NA	NA
Intel Celeron D 356 @ 3.33GHz	327	1764	NA	NA
Intel Core Solo U1500 @ 1.33GHz	326	1765	NA	NA
Intel Celeron D 360 @ 3.46GHz	325	1767	NA	NA
Intel Celeron M 1400MHz	325	1766	NA	NA
Intel Pentium M 1400MHz	324	1768	NA	NA
AMD Athlon XP 2200+	323	1769	3.81	\$84.95*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1700+	323	1770	NA	NA
AMD Athlon XP2000+	322	1771	NA	NA
AMD C-30	322	1772	NA	NA
Intel Celeron M 1500MHz	322	1773	NA	NA
Intel Atom N2100 @ 1.60GHz	321	1774	NA	NA
Intel Celeron M 1.30GHz	319	1776	NA	NA
Intel Pentium 4 Family 2.53GHz	319	1775	NA	NA
AMD Sempron 2300+	318	1777	NA	NA
AMD Athlon 1500+	317	1778	NA	NA
AMD Sempron 2400+	314	1781	11.88	\$26.48
Intel Atom D410 @ 1.66GHz	314	1779	0.50	\$635.99*
Mobile AMD Athlon 4	314	1780	3.62	\$86.99*
Mobile Intel Pentium 4 - M 2.60GHz	313	1782	NA	NA
AMD Athlon XP 1800+	312	1786	5.30	\$58.95*
AMD Athlon XP 2000+	312	1783	7.82	\$39.99*
Intel Celeron D 352 @ 3.20GHz	312	1784	NA	NA
Mobile AMD Athlon XP-M 1800+	312	1785	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	1787	NA	NA
Intel Pentium III - S 1400MHz	311	1788	NA	NA
Intel Pentium III - S 1266MHz	309	1789	NA	NA
Mobile Intel Celeron 1333MHz	309	1790	NA	NA
Intel Pentium M 1.20GHz	307	1791	NA	NA
VIA Nano U3500@1000MHz	306	1792	NA	NA
AMD V105	304	1793	NA	NA
AMD Athlon XP 1900+	303	1794	NA	NA
AMD G-T52R	303	1797	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	1796	NA	NA
Intel Pentium 4 2.93GHz	303	1798	NA	NA
Intel Pentium M 1300MHz	303	1795	NA	NA
Intel Celeron 1400MHz	302	1799	NA	NA
Intel Celeron M 1300MHz	301	1800	NA	NA
Mobile AMD Athlon XP-M 2000+	300	1801	NA	NA
Intel Pentium III family 1400MHz	297	1802	NA	NA
Intel Pentium III family 1133MHz	296	1803	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	1804	NA	NA
Intel Celeron 3.06GHz	295	1805	NA	NA
Mobile AMD Athlon MP-M 2400+	295	Insufficient data	NA	NA
Mobile Intel Celeron 1200MHz	294	1806	NA	NA
AMD Sempron 2200+	293	1807	9.80	\$29.99*
Intel Atom 230 @ 1.60GHz	293	1809	NA	NA
Intel Pentium M 1.10GHz	293	1808	NA	NA
AMD Geode NX 1750	291	1813	NA	NA
Intel Atom N450 @ 1.66GHz	291	1811	NA	NA
Intel Celeron 3.20GHz	291	1810	NA	NA
Intel Pentium 4 2.60GHz	291	1812	NA	NA
Intel Celeron 1333MHz	290	1815	NA	NA
Intel Pentium 4 Family 2.40GHz	290	1814	NA	NA
Intel Atom N455 @ 1.66GHz	289	1816	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	1817	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium III - M 1333MHz	289	1818	NA	NA
686 Gen	288	1821	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	1823	NA	NA
Intel Celeron 1300MHz	288	1822	NA	NA
Intel Celeron D 347 @ 3.06GHz	288	1824	NA	NA
Intel Pentium M 1200MHz	288	1820	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M (LV) 1500+	288	1819	NA	NA
AMD Athlon XP2100+	287	1827	NA	NA
Intel Xeon 2.40GHz	287	1825	31.64	\$9.10*
VIA C7-D 1500MHz	287	1826	NA	NA
Intel Atom N280 @ 1.66GHz	286	1828	NA	NA
Intel Celeron 2.93GHz	285	1829	NA	NA
Intel Pentium III 1133MHz	284	1830	NA	NA
VIA C7 1500MHz	284	1831	NA	NA
AMD Athlon XP 1500	282	1835	NA	NA
Intel Atom N270 @ 1.60GHz	282	1832	NA	NA
Intel Celeron 1133MHz	282	1833	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	1834	NA	NA
AMD Athlon XP1600+	281	1836	NA	NA
Intel Atom Z530 @ 1.60GHz	281	1838	NA	NA
Mobile Intel Celeron 2.50GHz	281	1837	NA	NA
AMD Athlon 4	279	1839	4.91	\$56.99
Mobile Intel Pentium 4 2.66GHz	279	1840	NA	NA
Mobile Intel Pentium III - M 1200MHz	279	1841	NA	NA
Intel Pentium III 1200MHz	278	1842	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	1843	6.38	\$43.56*
Intel Core Solo U1300 @ 1.06GHz	276	1844	NA	NA
Intel Celeron M 1200MHz	275	1846	NA	NA
Intel Xeon 2.00GHz	275	1845	NA	NA
AMD Athlon L110	274	1849	NA	NA
Intel Celeron M 443 @ 1.20GHz	274	1847	NA	NA
Intel Pentium III Mobile 1200MHz	274	1848	NA	NA
Intel Atom E660 @ 1.30GHz	271	1850	5.03	\$54.00*
AMD Athlon XP 1700+	270	1851	NA	NA
Intel Pentium III Mobile 1066MHz	268	1852	NA	NA
AMD Sempron 200U	267	1853	3.08	\$87.00*
Mobile AMD Athlon 1400+	266	1854	NA	NA
Mobile AMD Athlon MP-M 1800+	265	Insufficient data	NA	NA
Mobile AMD Sempron 2100+	265	1855	NA	NA
AMD Geode NX	264	1856	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	1857	NA	NA
Intel Celeron 1200MHz	263	1858	NA	NA
Intel Celeron 2.80GHz	261	1859	NA	NA
Mobile AMD Athlon XP-M 1500+	261	1860	NA	NA
Intel Celeron 2.66GHz	260	1861	NA	NA
AMD Athlon XP 1600+	259	1862	NA	NA
Intel Celeron 1066MHz	259	1863	NA	NA
Intel Pentium 4 2.66GHz	259	1865	NA	NA
Intel Pentium M 1100MHz	259	1864	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1600+	257	1866	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	1867	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	255	1868	NA	NA
Intel Celeron 2.50GHz	253	1870	NA	NA
Mobile Intel Celeron 2.20GHz	253	1869	NA	NA
AMD G-T44R	252	1873	NA	NA
Intel Celeron 2.53GHz	252	1872	NA	NA
Intel XEON 2.20GHz	252	1871	NA	NA
Intel Pentium 4 2.50GHz	251	1875	NA	NA
Intel Pentium III Mobile 1133MHz	251	1874	NA	NA
Intel Pentium 4 2.53GHz	250	1877	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	1878	NA	NA
VIA Esther 1300MHz	250	1876	NA	NA
AMD Athlon XP 1500+	249	1880	NA	NA
Intel Atom Z670 @ 1.50GHz	249	1879	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.00GHz	247	1882	NA	NA
Intel Pentium M 1000MHz	247	1881	NA	NA
Intel Celeron 2.70GHz	246	1883	NA	NA
Intel Pentium III Mobile 1000MHz	245	1884	NA	NA
Intel Celeron 2.10GHz	244	1885	NA	NA
Intel Celeron 2.60GHz	243	1886	NA	NA
Intel Celeron 1000MHz	241	1887	NA	NA
Mobile Intel Celeron 2.00GHz	241	1888	NA	NA
Mobile Intel Celeron 2.40GHz	239	1889	NA	NA
Intel Pentium III - S 933MHz	238	1890	NA	NA
Intel Atom N435 @ 1.33GHz	235	1891	NA	NA
AMD Athlon XP1700+	234	1893	NA	NA
Intel Pentium 4 2.40GHz	234	1892	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	1894	NA	NA
AMD Athlon MP	230	1895	8.98	\$25.68*
Intel Celeron 2.26GHz	227	1896	NA	NA
Intel Celeron 2.30GHz	227	1897	NA	NA
Intel Pentium III family 1266MHz	226	1899	NA	NA
Mobile Intel Pentium III - M 933MHz	226	1898	NA	NA
Intel Celeron 2.40GHz	225	1900	NA	NA
Intel Pentium 4 2.26GHz	224	1901	NA	NA
Intel Atom Z520 @ 1.33GHz	222	1903	NA	NA
VIA C7-M 6300MHz	222	1902	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	221	1904	NA	NA
Intel Pentium M 900MHz	220	1906	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	1905	NA	NA
VIA Esther 1500MHz	219	1907	NA	NA
Intel Atom Z515 @ 1.20GHz	218	1909	NA	NA
Intel Pentium III Mobile 933MHz	218	1908	NA	NA
Intel Celeron 2.13GHz	217	1910	NA	NA
Intel Celeron 2.20GHz	216	1911	NA	NA
Intel Pentium 4 2.20GHz	215	1912	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	215	1913	NA	NA
Intel Pentium III Mobile 866MHz	214	1914	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 900MHz	211	1917	NA	NA
Intel Pentium 4 Mobile 2.00GHz	211	1916	NA	NA
Mobile Intel Pentium III - M 866MHz	211	1915	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	1918	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	1919	NA	NA
VIA C7-M 1600MHz	208	1920	NA	NA
Intel Pentium III Mobile 800MHz	201	1921	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	1922	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	1923	NA	NA
VIA C7-D 1800MHz	195	1924	NA	NA
Intel Atom Z510 @ 1.10GHz	194	1925	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	1927	NA	NA
Intel Xeon 1500MHz	193	1926	NA	NA
Intel Pentium 4 2.00GHz	190	1928	NA	NA
Mobile Intel Celeron 1.50GHz	188	1929	NA	NA
Mobile Intel Celeron 1.60GHz	188	1930	NA	NA
Mobile Intel Celeron 1.80GHz	186	1931	NA	NA
Intel Celeron 2.00GHz	185	1932	NA	NA
Intel Celeron M 800MHz	184	1935	NA	NA
Intel Pentium 4 4.00GHz	184	1933	NA	NA
Mobile AMD Athlon XP-M 1400+	184	1934	NA	NA
Mobile Intel Celeron 1.70GHz	181	1936	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	1937	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	1938	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1800MHz	176	1939	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	1940	NA	NA
Intel Celeron 1100MHz	174	1941	NA	NA
Mobile Intel Celeron 1.20GHz	170	1942	NA	NA
Intel Pentium 4 1700MHz	169	1943	NA	NA
VIA Esther 1000MHz	169	1944	NA	NA
Intel Pentium 4 1.90GHz	165	1945	NA	NA
Intel Pentium 4 1.40GHz	164	1946	NA	NA
VIA C7-M 1000MHz	164	1947	NA	NA
Intel Pentium 4 1.80GHz	158	1948	NA	NA
VIA Eden 800MHz	155	1949	NA	NA
VIA Nehemiah	155	1950	NA	NA
Intel Celeron M 600MHz	151	1951	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	1952	NA	NA
Intel Celeron 600MHz	147	1953	NA	NA
VIA C7-M 1200MHz	143	1954	NA	NA
Intel Pentium 4 1.60GHz	139	1955	NA	NA
Intel Celeron 1.80GHz	136	1956	NA	NA
Intel Pentium 4 1.50GHz	134	1957	NA	NA
Intel Pentium 4 1.70GHz	133	1958	NA	NA
Intel Celeron 1.70GHz	129	1959	NA	NA
Intel Pentium 4 1400MHz	127	1960	NA	NA
Intel Pentium 4 1500MHz	125	1961	NA	NA
Intel Pentium 4 1300MHz	119	1962	NA	NA
AMD Athlon 64 2000+	116	Insufficient data	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD-K6-III	108	1963	NA	NA
Intel Pentium III Mobile 750MHz	103	1964	NA	NA
VIA C3 Ezra	100	1965	NA	NA
AMD-K6 3D	90	1966	NA	NA
VIA Samuel 2	79	1967	NA	NA

* - Last price seen from our affiliates.

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Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Athlon 64 FX-74	3224	147	3.23	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 246	1130	168	NA	NA
[Dual CPU] AMD Opteron 248	1222	167	NA	NA
[Dual CPU] AMD Opteron 250	1407	166	8.12	\$173.34*
[Dual CPU] AMD Opteron 252	1524	165	18.59	\$81.98*
[Dual CPU] AMD Opteron 256	1853	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 270	2135	162	3.43	\$622.00*
[Dual CPU] AMD Opteron 275	2101	163	23.35	\$89.98
[Dual CPU] AMD Opteron 280	2551	158	3.07	\$830.00*
[Dual CPU] AMD Opteron 285	2762	154	NA	NA
[Dual CPU] AMD Opteron 290	3080	148	11.41	\$270.00*
[Dual CPU] AMD Opteron 885	2851	153	NA	NA
[Dual CPU] AMD Opteron 2212	2150	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2214 HE	2310	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2216	2536	159	74.59	\$34.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 2216 HE	2593	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2218	2638	157	2.70	\$978.00*
[Dual CPU] AMD Opteron 2218 HE	2397	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2220	2946	151	98.20	\$30.00*
[Dual CPU] AMD Opteron 2222	2929	152	NA	NA
[Dual CPU] AMD Opteron 2222 SE	3303	146	91.75	\$36.00
[Dual CPU] AMD Opteron 2350	4421	136	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4452	135	NA	NA
[Dual CPU] AMD Opteron 2356	4564	134	49.86	\$91.54
[Dual CPU] AMD Opteron 2360 SE	5334	126	83.34	\$64.00
[Dual CPU] AMD Opteron 2376	5358	124	NA	NA
[Dual CPU] AMD Opteron 2378	5559	Insufficient data	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5726	Insufficient data	136.33	\$42.00
[Dual CPU] AMD Opteron 2384	5641	119	NA	NA
[Dual CPU] AMD Opteron 2387	6427	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 2389	5122	129	NA	NA
[Dual CPU] AMD Opteron 2419	5571	120	127.54	\$43.68*
[Dual CPU] AMD Opteron 2425 HE	6260	113	NA	NA
[Dual CPU] AMD Opteron 2427	6345	111	19.68	\$322.46*
[Dual CPU] AMD Opteron 2435	7520	100	NA	NA
[Dual CPU] AMD Opteron 2439 SE	8092	89	NA	NA
[Dual CPU] AMD Opteron 4122	4076	141	7.84	\$519.90*
[Dual CPU] AMD Opteron 4170 HE	6038	Insufficient data	9.77	\$617.90
[Dual CPU] AMD Opteron 4184	7902	93	9.66	\$817.90
[Dual CPU] AMD Opteron 4226	7907	Insufficient data	16.20	\$487.98*
[Dual CPU] AMD Opteron 4234	9479	Insufficient data	22.96	\$412.84*
[Dual CPU] AMD Opteron 4284	6506	Insufficient data	9.10	\$714.60*
[Dual CPU] AMD Opteron 4386	11969	60	16.62	\$719.98
[Dual CPU] AMD Opteron 6128	6748	107	9.37	\$719.90
[Dual CPU] AMD Opteron 6132 HE	8657	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6136	8054	Insufficient data	4.97	\$1,620.00*
[Dual CPU] AMD Opteron 6168	7741	Insufficient data	9.26	\$835.86
[Dual CPU] AMD Opteron 6180 SE	3114	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 6212	8797	Insufficient data	12.91	\$681.50*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6220	10269	Insufficient data	9.25	\$1,109.98*
[Dual CPU] AMD Opteron 6234	10504	Insufficient data	13.13	\$799.98*
[Dual CPU] AMD Opteron 6272	9791	70	10.85	\$902.00
[Dual CPU] AMD Opteron 6274	10729	65	5.46	\$1,966.14*
[Dual CPU] AMD Opteron 6276	11208	Insufficient data	10.18	\$1,100.46
[Dual CPU] AMD Opteron 6328	11933	61	9.58	\$1,245.60
[Dual CPU] AMD Opteron 6344	12104	Insufficient data	14.69	\$823.98
[Dual CPU] AMD Opteron 6348	12180	Insufficient data	10.80	\$1,127.98
[Dual CPU] AMD Opteron 6386 SE	2588	Insufficient data	0.94	\$2,759.98*
[Dual CPU] AMD Opteron 8380	5643	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 8431	4374	Insufficient data	NA	NA
[Dual CPU] AMD Opteron 8435	7606	98	NA	NA
[Dual CPU] AMD Opteron 8439 SE	8032	91	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	Insufficient data	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	144	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8355	85	2.26	\$3,699.90*
[Dual CPU] Intel Pentium III - S 1400MHz	543	176	NA	NA
[Dual CPU] Intel Pentium III family 1133MHz	450	Insufficient data	NA	NA
[Dual CPU] Intel Pentium III family 1266MHz	462	179	NA	NA
[Dual CPU] Intel Pentium III family 1400MHz	542	177	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	Insufficient data	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	500	178	27.47	\$18.20*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon 2.66GHz	601	Insufficient data	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	665	174	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	777	173	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	621	175	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	888	172	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	895	171	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	917	170	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1990	164	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	955	169	0.56	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2158	161	9.72	\$222.04*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2472	160	4.66	\$530.00*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2644	156	3.67	\$719.98*
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3020	150	NA	NA
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	3063	149	103.06	\$29.72*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3495	145	104.83	\$33.34*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3896	142	NA	NA
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	Insufficient data	14.90	\$401.98*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7371	Insufficient data	14.23	\$517.98*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	12345	56	15.51	\$795.98
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11330	Insufficient data	12.88	\$879.98
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13564	50	12.07	\$1,124.00
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	36	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6253	114	14.96	\$417.98
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6459	Insufficient data	15.60	\$413.98
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8282	86	13.58	\$609.98
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8892	78	14.87	\$597.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	10156	Insufficient data	16.54	\$613.98
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12576	55	15.34	\$819.98
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13596	49	16.58	\$819.90
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15881	39	18.30	\$867.98
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	14000	46	11.48	\$1,219.98
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	15911	38	13.26	\$1,199.98
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	20177	23	14.15	\$1,425.98
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	11980	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	48	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16100	37	7.93	\$2,029.98*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16994	34	NA	NA
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14915	41	8.47	\$1,759.98
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14866	42	8.47	\$1,755.98
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	22376	17	11.19	\$1,999.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13313	51	7.92	\$1,679.98*
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21297	19	6.28	\$3,391.80*
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15278	40	6.78	\$2,251.98
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19592	26	9.80	\$1,999.90
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	23768	11	9.90	\$2,399.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14308	43	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17244	32	6.39	\$2,699.98
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	20120	24	7.32	\$2,747.98
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	26371	6	8.79	\$2,999.98
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17724	29	6.15	\$2,883.98*
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17015	33	5.48	\$3,104.00*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	22820	15	5.81	\$3,929.98*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	22808	16	5.71	\$3,995.98*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18602	28	6.13	\$3,035.98
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22032	18	7.10	\$3,101.98
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	25178	7	7.53	\$3,341.98
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18792	27	5.41	\$3,476.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	22944	14	8.44	\$2,719.98

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	27660	4	7.69	\$3,595.98
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21245	20	5.61	\$3,785.98
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24484	8	5.94	\$4,121.50
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	26389	5	6.14	\$4,299.98
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	22	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20645	21	4.95	\$4,171.98
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24460	9	6.08	\$4,019.98
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	30773	1	7.06	\$4,361.18
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	23098	13	4.95	\$4,663.98
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	28089	3	5.62	\$4,999.98
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24418	10	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23565	12	4.52	\$5,217.98
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	29690	2	5.35	\$5,548.14
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19996	25	2.56	\$7,799.98*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12822	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	30	NA	NA
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	Insufficient data	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	143	23.17	\$158.28*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4309	137	7.21	\$597.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	Insufficient data	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4624	133	3.56	\$1,299.90*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5264	128	13.40	\$392.84*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5346	125	58.12	\$91.98*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6066	115	55.16	\$109.98*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6459	109	7.29	\$886.10*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	7012	106	58.44	\$119.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7345	103	9.68	\$758.84*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7792	95	48.71	\$159.98*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7356	102	14.37	\$511.98*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7922	92	3.60	\$2,197.90*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2710	155	6.58	\$411.98*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4997	130	11.36	\$440.00*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5286	127	56.25	\$93.98*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5681	118	56.82	\$99.98*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7578	99	58.18	\$130.26*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7745	96	36.88	\$209.98*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8087	90	35.48	\$227.90*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4232	140	10.48	\$403.98*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5558	121	13.36	\$415.98*
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5884	116	10.40	\$565.98*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8244	87	14.99	\$549.98
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8660	82	12.41	\$697.98*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8772	81	17.20	\$509.98*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10493	67	9.29	\$1,129.98
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10709	66	13.08	\$819.00*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	139	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4991	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5440	122	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6274	112	8.27	\$758.84*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6607	108	8.56	\$772.00*
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7156	104	39.76	\$179.98*
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7033	Insufficient data	9.91	\$709.98*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8828	Insufficient data	NA	NA
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9697	71	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10377	68	10.17	\$1,019.98*
[Dual CPU] Intel Xeon MP 2.50GHz	550	Insufficient data	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	Insufficient data	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon MP 3.00GHz	652	Insufficient data	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	8845	79	2.66	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10791	64	3.07	\$3,518.42*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4863	131	2.86	\$1,702.00*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4842	132	5.63	\$859.90*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5877	117	6.00	\$980.00*
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6369	110	22.48	\$283.36*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7685	97	34.93	\$220.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8151	88	4.08	\$1,999.98*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8637	83	NA	NA
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7850	94	4.65	\$1,689.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8559	84	3.35	\$2,558.00*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	9091	75	3.27	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9207	74	57.55	\$159.98*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9476	73	28.04	\$337.98*
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9686	72	24.22	\$399.98*
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	10132	69	4.20	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11771	62	33.63	\$350.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11679	63	29.49	\$396.00*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8809	80	3.06	\$2,880.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	13055	53	29.94	\$436.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9391	Insufficient data	NA	NA
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	13224	52	9.18	\$1,439.98*
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	12018	59	3.61	\$3,326.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13674	47	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	14048	45	7.21	\$1,947.98
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12136	57	NA	NA
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14220	44	4.03	\$3,525.98
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	76	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	10066	Insufficient data	NA	NA
[Dual CPU] Quad-Core AMD Opteron 2352	4378	Insufficient data	78.18	\$56.00
[Dual CPU] Quad-Core AMD Opteron 2358 SE	4910	Insufficient data	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8350	4290	138	NA	NA
[Dual CPU] Quad-Core AMD Opteron 8378	5382	123	39.20	\$137.28
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7159	Insufficient data	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5746	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 6136	9767	Insufficient data	3.01	\$3,240.00*
[Quad CPU] AMD Opteron 6272	12587	54	6.98	\$1,804.00
[Quad CPU] AMD Opteron 6278	12055	58	4.15	\$2,906.52*
[Quad CPU] AMD Opteron 8425 HE	7359	101	NA	NA
[Quad CPU] AMD Opteron 8431	8352	Insufficient data	NA	NA
[Quad CPU] AMD Opteron 8435	7099	105	NA	NA
[Quad CPU] AMD Opteron 8439 SE	8524	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	35	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	31	1.44	\$11,999.96*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	8353	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	Insufficient data	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	11080	Insufficient data	NA	NA
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	Insufficient data	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	8957	77	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	Insufficient data	NA	NA
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	11247	Insufficient data	31.25	\$359.96*
[Quad CPU] Quad-Core AMD Opteron 8356	7170	Insufficient data	NA	NA

* - Last price seen from our affiliates.



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