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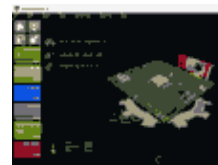
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CPU List

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

Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-7980XE @ 2.60GHz	27958	1	13.31	\$2,099.99
Intel Core i9-7960X @ 2.80GHz	26346	2	14.76	\$1,784.99
Intel Core i9-7940X @ 3.10GHz	25502	3	18.23	\$1,399.00
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	4	9.34	\$2,702.00*
Intel Core i9-7920X @ 2.90GHz	23662	5	19.72	\$1,199.99
Intel Xeon E5-2699 v4 @ 2.20GHz	23362	6	10.58	\$2,209.00
Intel Xeon E5-2699 v3 @ 2.30GHz	22645	7	5.95	\$3,805.02*
Intel Core i9-7900X @ 3.30GHz	22617	8	23.32	\$969.99
Intel Xeon E5-2696 v3 @ 2.30GHz	22484	9	9.00	\$2,498.00*
AMD Ryzen Threadripper 1950X	22340	10	25.39	\$879.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21830	11	7.78	\$2,805.00
Intel Xeon E5-2698 v4 @ 2.20GHz	21789	12	6.75	\$3,226.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	21590	13	9.43	\$2,290.00
Intel Xeon E5-2690 v4 @ 2.60GHz	21499	14	10.07	\$2,133.99*
Intel Xeon E5-2673 v4 @ 2.30GHz	21463	15	NA	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	21446	16	13.32	\$1,610.00
Intel Xeon Gold 6136 @ 3.00GHz	21313	17	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	21149	18	7.48	\$2,826.57*
Intel Xeon E5-2695 v3 @ 2.30GHz	20374	19	8.28	\$2,460.00
Intel Xeon E5-2695 v4 @ 2.10GHz	20258	20	7.49	\$2,703.19
Intel Xeon E5-2687W v4 @ 3.00GHz	20107	21	9.09	\$2,211.95*
Intel Core i7-6950X @ 3.00GHz	20023	22	13.35	\$1,499.89
Intel Xeon E5-2680 v4 @ 2.40GHz	19946	23	11.31	\$1,762.90
AMD Ryzen Threadripper 1920X	19640	24	26.23	\$748.79
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	25	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	26	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19245	27	10.08	\$1,90
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	28	12.55	\$1,498
Intel Xeon E5-2680 v3 @ 2.50GHz	18782	29	12.44	\$1,510.
Intel Core i7-7820X @ 3.60GHz	18717	30	32.84	\$569.99



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1681 v3 @ 2.90GHz	18282	31	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	18007	32	3.75	\$4,800.00*
Intel Xeon E5-2687W v3 @ 3.10GHz	17804	33	8.13	\$2,190.00*
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	34	NA	NA
Intel Core i7-6900K @ 3.20GHz	17718	35	19.95	\$888.00
Intel Xeon Gold 6134 @ 3.20GHz	17670	36	7.60	\$2,323.99*
Intel Xeon E5-2683 v3 @ 2.00GHz	17407	37	8.77	\$1,984.99*
Intel Xeon E5-2697 v2 @ 2.70GHz	17377	38	7.78	\$2,235.00
Intel Xeon E5-1680 v2 @ 3.00GHz	17102	39	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16982	40	24.26	\$700.00*
Intel Xeon E5-1680 v4 @ 3.40GHz	16959	41	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16905	42	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	43	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	44	NA	NA
Intel Xeon E5-2667 v4 @ 3.20GHz	16654	45	7.84	\$2,124.10
Intel Xeon E5-2670 v3 @ 2.30GHz	16619	46	9.84	\$1,688.84
Intel Xeon E5-2667 v2 @ 3.30GHz	16546	47	6.88	\$2,404.13*
Intel Xeon E5-2690 v2 @ 3.00GHz	16541	48	7.66	\$2,160.00
Intel Xeon E5-2687W v2 @ 3.40GHz	16540	49	6.78	\$2,440.01
Intel Core i7-8700K @ 3.70GHz	16464	50	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	51	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	16298	52	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	53	NA	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	16248	54	26.83	\$605.51
Intel Xeon E5-1660 v4 @ 3.20GHz	16243	55	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	56	12.43	\$1,300.00
Intel Xeon E5-2650 v4 @ 2.20GHz	16142	57	13.80	\$1,169.99
Intel Xeon E5-2667 v3 @ 3.20GHz	16101	58	7.12	\$2,259.95*
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	59	NA	NA
Intel Core i7-5960X @ 3.00GHz	15993	60	14.90	\$1,073.52
Intel Xeon E5-2695 v2 @ 2.40GHz	15912	61	8.94	\$1,780.00
AMD Ryzen Threadripper 1900X	15813	62	31.63	\$499.99
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	63	NA	NA
Intel Core i7-8700 @ 3.20GHz	15489	64	49.65	\$312.00*
AMD Ryzen 7 1800X	15440	65	38.60	\$399.99
AMD Ryzen 7 PRO 1700X	15433	66	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	15333	67	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	15314	68	15.69	\$975.99
Intel Xeon E5-2675 v3 @ 1.80GHz	15164	69	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	15060	70	29.59	\$508.99
Intel Xeon D-1567 @ 2.10GHz	15028	71	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	14924	72	15.31	\$974.95
AMD Ryzen 7 PRO 1700	14793	73	NA	NA
Intel Core i7-7800X @ 3.50GHz	14712	74	40.87	\$359.99
AMD Ryzen 7 1700X	14637	75	48.79	\$299.99
Intel Xeon Silver 4114 @ 2.20GHz	14598	76	20.74	\$704.00
Intel Xeon E5-2618L v4 @ 2.20GHz	14592	77	18.73	\$779.00
Intel Xeon E5-2687W @ 3.10GHz	14403	78	28.45	\$506.30
Intel Core i7-6850K @ 3.60GHz	14397	79	41.14	\$349.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 v3 @ 3.00GHz	14378	80	8.90	\$1,616.49*
Intel Xeon E5-1650 v4 @ 3.60GHz	14245	81	22.61	\$629.99*
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	82	5.92	\$2,400.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	83	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	84	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14052	85	37.47	\$375.00
Intel Xeon E5-2648L v4 @ 1.80GHz	14026	86	NA	NA
Intel Xeon E5-2630 v4 @ 2.20GHz	13994	88	20.30	\$689.29
Intel Xeon E5-2663 v3 @ 2.80GHz	13994	87	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	13965	89	14.32	\$975.24*
Intel Core i7-4960X @ 3.60GHz	13852	90	5.94	\$2,333.64
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	91	5.52	\$2,509.95*
Intel Xeon E5-1660 v2 @ 3.70GHz	13804	92	7.63	\$1,808.95*
AMD Ryzen 7 1700	13779	93	45.93	\$299.99
Intel Xeon E5-2689 @ 2.60GHz	13747	94	NA	NA
Intel Core i7-5930K @ 3.50GHz	13644	95	22.74	\$599.99
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	96	NA	NA
Intel Core i7-6800K @ 3.40GHz	13616	97	45.54	\$299.00
Intel Xeon E5-1650 v3 @ 3.50GHz	13571	98	20.44	\$663.98
Intel Xeon E5-2660 v2 @ 2.20GHz	13495	99	25.58	\$527.50*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1587 @ 1.70GHz	13489	100	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	13395	101	7.67	\$1,746.43
AMD Ryzen 5 1600X	13353	102	56.83	\$234.97
Intel Xeon E5-2650L v3 @ 1.80GHz	13248	103	13.12	\$1,010.00*
Intel Core i7-4930K @ 3.40GHz	13062	104	24.01	\$544.02
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	105	9.56	\$1,364.00*
Intel Core i7-5820K @ 3.30GHz	13002	106	28.28	\$459.77
Intel Xeon E5-2650 v2 @ 2.60GHz	12969	107	19.58	\$662.50
Intel Core i5-8600K @ 3.60GHz	12905	108	50.02	\$258.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	109	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	12843	110	18.62	\$689.90
Intel Xeon E5-2680 @ 2.70GHz	12806	111	53.38	\$239.93
Intel Xeon E5-4640 v3 @ 1.90GHz	12703	112	NA	NA
Intel Xeon E5-1650 v2 @ 3.50GHz	12680	113	19.51	\$649.95
Intel Core i7-3960X @ 3.30GHz	12663	114	15.92	\$795.50
Intel Core i7-3970X @ 3.50GHz	12656	115	34.22	\$369.90
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	116	NA	NA
Intel Xeon E5-1660 @ 3.30GHz	12433	117	10.14	\$1,226.66
Intel Xeon E5-2628L v3 @ 2.00GHz	12405	118	NA	NA
AMD Ryzen 5 1600	12356	119	58.84	\$209.99
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	120	NA	NA
Intel Xeon E5-2643 v2 @ 3.50GHz	12324	121	5.60	\$2,200.00*
Intel Core i7-7740X @ 4.30GHz	12257	122	37.15	\$329.99
Intel Xeon E5-2670 @ 2.60GHz	12255	123	49.01	\$250.08
AMD Ryzen 5 PRO 1600	12213	124	NA	NA
Intel Core i7-7700K @ 4.20GHz	12112	125	36.72	\$329.99
Intel Xeon E5-4650 @ 2.70GHz	12085	126	15.13	\$799.00
Intel Core i7-3930K @ 3.20GHz	12025	127	19.69	\$610.70
Intel Xeon E5-4650L @ 2.60GHz	11821	128	1.36	\$8,684.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2665 @ 2.40GHz	11802	129	83.41	\$141.50*
Intel Xeon E5-1650 @ 3.20GHz	11767	130	67.24	\$175.00
Intel Xeon Silver 4110 @ 2.10GHz	11423	131	22.36	\$511.00*
Intel Xeon E5-2620 v4 @ 2.10GHz	11393	132	26.50	\$429.98
Intel Core i5-8400 @ 2.80GHz	11348	133	30.53	\$371.72
Intel Xeon E5-2651 v2 @ 1.80GHz	11275	134	NA	NA
Intel Xeon E3-1280 v6 @ 3.90GHz	11262	135	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	136	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11220	137	NA	NA
Intel Core i7-4790K @ 4.00GHz	11191	138	29.27	\$382.37
Intel Xeon E3-1270 v6 @ 3.80GHz	11153	139	31.42	\$354.99
Intel Xeon E5-2660 @ 2.20GHz	11136	140	65.51	\$170.00
Intel Core i7-6700K @ 4.00GHz	11110	141	32.68	\$339.99
Intel Xeon E3-1275 v6 @ 3.80GHz	11106	142	30.65	\$362.40
Intel Xeon E5-4648 v3 @ 1.70GHz	11097	143	NA	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	11081	144	41.04	\$269.99
Intel Core i7-5775C @ 3.30GHz	11046	145	28.12	\$392.81
Intel Xeon E5-2629 v3 @ 2.40GHz	10984	146	NA	NA
Intel Core i7-5775R @ 3.30GHz	10960	147	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	10951	148	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7700 @ 3.60GHz	10808	149	38.40	\$281.49
Intel Xeon E3-1535M v6 @ 3.10GHz	10790	150	NA	NA
AMD Ryzen 5 PRO 1500	10784	151	NA	NA
AMD Opteron 6386 SE	10748	152	4.46	\$2,407.51*
Intel Xeon E3-1575M v5 @ 3.00GHz	10708	153	NA	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	10667	154	16.29	\$654.99*
Intel Xeon E3-1545M v5 @ 2.90GHz	10581	155	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	156	NA	NA
Intel Xeon E3-1240 v6 @ 3.70GHz	10561	157	34.41	\$306.95
Intel Xeon E5-4640 @ 2.40GHz	10523	158	3.85	\$2,730.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	10509	159	NA	NA
AMD Ryzen 5 1500X	10477	160	61.64	\$169.99
Intel Xeon E5-2630 v2 @ 2.60GHz	10454	161	17.91	\$583.65
Intel Xeon E5-2667 @ 2.90GHz	10380	162	55.32	\$187.65*
Intel Xeon E3-1240 v5 @ 3.50GHz	10376	163	31.85	\$325.78
Intel Xeon E3-1281 v3 @ 3.70GHz	10359	164	11.80	\$877.75
Intel Xeon E3-1275 v5 @ 3.60GHz	10345	165	28.74	\$359.99*
Intel Xeon E3-1245 v5 @ 3.50GHz	10310	166	30.44	\$338.74
Intel Xeon E5-1630 v4 @ 3.70GHz	10294	167	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	168	7.93	\$1,295.95*
Intel Xeon E3-1270 v5 @ 3.60GHz	10260	169	29.49	\$347.99
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	170	NA	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10245	171	17.14	\$597.85*
Intel Xeon E3-1276 v3 @ 3.60GHz	10221	172	22.51	\$454.11*
Intel Xeon E3-1245 v6 @ 3.70GHz	10196	173	31.97	\$318.91
AMD FX-9590 Eight-Core	10192	174	79.01	\$129.00
Intel Xeon E5-2450 @ 2.10GHz	10186	175	20.23	\$503.50
Intel Core i7-7920HQ @ 3.10GHz	10161	176	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10155	177	97.65	\$104.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1585 v5 @ 3.50GHz	10136	178	NA	NA
Intel Core i7-7820HK @ 2.90GHz	10122	179	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	10121	180	NA	NA
Intel Core i7-4770K @ 3.50GHz	10107	181	25.33	\$399.00
Intel Xeon E3-1271 v3 @ 3.60GHz	10090	182	16.37	\$616.53*
AMD Opteron 6380	10082	183	25.86	\$389.86
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	184	31.15	\$323.17*
Intel Xeon E5-2470 @ 2.30GHz	10061	185	6.80	\$1,479.99*
Intel Xeon E5-2637 v4 @ 3.50GHz	10052	186	8.85	\$1,136.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	10049	187	11.40	\$881.37
Intel Xeon E5-1620 v4 @ 3.50GHz	10027	188	32.45	\$308.99
Intel Core i7-6700 @ 3.40GHz	10014	189	34.06	\$294.00
Intel Core i7-4790 @ 3.60GHz	9997	190	29.96	\$333.71
Intel Xeon E5-2620 v3 @ 2.40GHz	9992	191	23.24	\$429.99*
Intel Xeon E3-1505M v6 @ 3.00GHz	9985	192	NA	NA
Intel Core i7-4940MX @ 3.10GHz	9940	193	9.85	\$1,008.95*
Intel Xeon E3-1285L v3 @ 3.10GHz	9934	194	12.28	\$809.00
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	195	11.14	\$889.99*
Intel Xeon E3-1246 v3 @ 3.50GHz	9904	196	11.69	\$847.05*
Intel Xeon E3-1275 v3 @ 3.50GHz	9868	197	24.61	\$400.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4771 @ 3.50GHz	9864	198	23.16	\$425.90
Intel Xeon E3-1270 v3 @ 3.50GHz	9854	199	26.64	\$369.99*
Intel Core i7-4770R @ 3.20GHz	9828	200	NA	NA
Intel Core i7-4770 @ 3.40GHz	9794	201	24.55	\$398.89
Intel Core i7-995X @ 3.60GHz	9791	202	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	9780	203	28.34	\$345.12
Intel Core i7-4960HQ @ 2.60GHz	9770	204	15.68	\$623.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	9744	205	11.01	\$885.00*
Intel Core i7-4820K @ 3.70GHz	9739	206	24.35	\$399.99
Intel Xeon D-1531 @ 2.20GHz	9730	207	27.96	\$348.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	9720	208	13.94	\$697.36*
Intel Xeon E3-1240 v3 @ 3.40GHz	9707	209	32.36	\$299.99*
Intel Core i7-6770HQ @ 2.60GHz	9703	210	9.69	\$1,001.88*
Intel Xeon E3-1230 v5 @ 3.40GHz	9686	211	37.26	\$259.99*
Intel Xeon E3-1280 V2 @ 3.60GHz	9663	212	14.98	\$644.99*
Intel Xeon E3-1231 v3 @ 3.40GHz	9631	213	32.58	\$295.57
Intel Core i3-8350K @ 4.00GHz	9614	214	35.61	\$269.99
Intel Core i7-6920HQ @ 2.90GHz	9597	215	NA	NA
AMD Opteron 6287 SE	9595	216	NA	NA
Intel Core i7-4790S @ 3.20GHz	9590	217	23.17	\$413.84
Intel Xeon E3-1245 v3 @ 3.40GHz	9583	218	18.12	\$528.86
Intel Core i7-3770K @ 3.50GHz	9541	219	27.26	\$349.99
Intel Core i7-4930MX @ 3.00GHz	9528	220	8.69	\$1,096.00*
AMD FX-9370 Eight-Core	9512	221	59.46	\$159.99
Intel Xeon E5-1620 v2 @ 3.70GHz	9511	222	84.18	\$112.99
Intel Xeon E5-2640 @ 2.50GHz	9496	223	120.21	\$79.00
Intel Xeon E5-2658 @ 2.10GHz	9484	224	6.49	\$1,462.00
Intel Xeon E3-1270 V2 @ 3.50GHz	9482	225	41.28	\$229.70
Intel Xeon E5-2637 v2 @ 3.50GHz	9476	226	8.70	\$1,089.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4910MQ @ 2.90GHz	9460	227	18.55	\$509.95*
Intel Core i7-5850HQ @ 2.70GHz	9459	228	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	229	14.50	\$650.20*
AMD Opteron 6376	9414	230	13.05	\$721.52
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	231	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	9403	232	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	233	11.19	\$839.00*
Intel Xeon W3690 @ 3.47GHz	9354	234	4.96	\$1,885.51*
Intel Xeon E3-1275 V2 @ 3.50GHz	9352	235	23.38	\$399.99
Intel Core i7-7700T @ 2.90GHz	9343	236	31.25	\$299.00
Intel Core i5-7640X @ 4.00GHz	9337	237	40.78	\$229.00
Intel Core i7-4870HQ @ 2.50GHz	9333	238	NA	NA
Intel Core i7-4770S @ 3.10GHz	9332	239	25.50	\$366.03
Intel Xeon E3-1230 v3 @ 3.30GHz	9326	240	35.26	\$264.48
Intel Xeon E5-2440 @ 2.40GHz	9319	241	20.43	\$456.09
Intel Core i7-3940XM @ 3.00GHz	9315	242	17.28	\$539.00*
Intel Core i7-3770 @ 3.40GHz	9308	243	30.03	\$310.00
Intel Core i5-7600K @ 3.80GHz	9235	245	38.97	\$237.00
Intel Xeon E3-1535M v5 @ 2.90GHz	9235	244	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9220	246	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630L v3 @ 1.80GHz	9216	247	12.26	\$751.92*
Intel Xeon E3-1240 V2 @ 3.40GHz	9210	248	19.69	\$467.87
Intel Xeon W3680 @ 3.33GHz	9192	249	20.27	\$453.45*
Intel Core i7-3920XM @ 2.90GHz	9144	250	8.34	\$1,096.00*
Intel Core i7-990X @ 3.47GHz	9141	251	7.62	\$1,199.99
Intel Xeon E5-2623 v3 @ 3.00GHz	9133	252	16.11	\$566.84*
AMD Opteron 6282 SE	9116	253	8.36	\$1,089.99*
Intel Core i7-6820HK @ 2.70GHz	9113	254	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	9099	255	19.70	\$461.92*
Intel Core i7-6700TE @ 2.40GHz	9091	256	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9088	257	12.90	\$704.37
Intel Core i7-4850HQ @ 2.30GHz	9077	258	20.92	\$434.00*
Intel Core i7-4900MQ @ 2.80GHz	9071	259	14.89	\$609.29*
Intel Core i7-6700T @ 2.80GHz	9063	260	30.52	\$297.00
Intel Core i7-4790T @ 2.70GHz	9052	261	25.21	\$359.00*
Intel Xeon X5690 @ 3.47GHz	9019	262	44.21	\$204.00
AMD FX-8370 Eight-Core	9016	263	64.41	\$139.99
AMD Opteron 6276	9011	264	36.93	\$244.00
Intel Core i7-3820 @ 3.60GHz	9000	265	9.88	\$911.12*
Intel Xeon E3-1505M v5 @ 2.80GHz	8978	266	NA	NA
AMD FX-8350 Eight-Core	8944	267	76.48	\$116.95
Intel Core i7-4770HQ @ 2.20GHz	8937	268	NA	NA
Intel Core i7-7700HQ @ 2.80GHz	8935	269	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8898	270	55.61	\$160.00
Intel Core i5-7600 @ 3.50GHz	8893	271	40.43	\$219.99
Intel Core i7-3770S @ 3.10GHz	8875	272	41.50	\$213.00
Intel Xeon E3-1230 V2 @ 3.30GHz	8861	273	24.62	\$359.99
Intel Xeon E5-4617 @ 2.90GHz	8855	274	98.51	\$89.90
Intel Core i7-980X @ 3.33GHz	8851	275	11.06	\$799.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3840QM @ 2.80GHz	8844	276	21.84	\$405.00*
Intel Core i7-6820EQ @ 2.80GHz	8824	277	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8796	278	NA	NA
Intel Core i7-980 @ 3.33GHz	8767	279	12.53	\$699.99
Intel Core i7-2700K @ 3.50GHz	8753	280	28.33	\$309.00
Intel Xeon X5680 @ 3.33GHz	8735	281	56.20	\$155.44
Intel Xeon E3-1275L v3 @ 2.70GHz	8722	282	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	8713	283	12.27	\$709.95
Intel Xeon E3-1290 @ 3.60GHz	8704	284	9.84	\$885.00*
Intel Xeon E5-2620 v2 @ 2.10GHz	8701	285	19.06	\$456.60
Intel Xeon E5-2650L @ 1.80GHz	8676	286	109.83	\$79.00
Intel Core i7-4770T @ 2.50GHz	8665	287	28.04	\$308.99*
Intel Core i7-4810MQ @ 2.80GHz	8655	288	20.37	\$424.95*
Intel Xeon X5679 @ 3.20GHz	8652	289	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	290	NA	NA
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	291	37.27	\$230.99
Intel Xeon E5-2420 v2 @ 2.20GHz	8570	292	17.86	\$479.90
Intel Xeon X5675 @ 3.07GHz	8529	293	44.90	\$189.98
Intel Core i7-4800MQ @ 2.70GHz	8495	294	16.66	\$509.95*
Intel Xeon E5-2643 @ 3.30GHz	8492	295	15.44	\$550.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3820QM @ 2.70GHz	8490	296	17.43	\$486.99*
Intel Xeon E3-1280 @ 3.50GHz	8473	297	7.78	\$1,089.13
Intel Core i7-2600K @ 3.40GHz	8468	298	20.41	\$415.00
AMD Ryzen 5 1400	8442	299	56.29	\$149.99
Intel Core i7-970 @ 3.20GHz	8433	300	15.33	\$550.00
Intel Core i7-5700HQ @ 2.70GHz	8375	301	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	8348	302	22.87	\$364.99*
Intel Core i7-3740QM @ 2.70GHz	8341	303	41.72	\$199.95
Intel Core i7-4760HQ @ 2.10GHz	8340	304	NA	NA
Intel Core i5-7600T @ 2.80GHz	8263	305	37.62	\$219.65
Intel Core i7-4750HQ @ 2.00GHz	8261	306	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	8239	307	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	308	22.33	\$369.00
Intel Core i7-2600 @ 3.40GHz	8213	309	39.11	\$209.99
Intel Xeon W3670 @ 3.20GHz	8195	310	27.78	\$295.00*
Intel Core i7-3770T @ 2.50GHz	8190	311	24.82	\$329.99*
AMD Ryzen 3 PRO 1300	8173	312	NA	NA
Intel Core i7-5675C @ 3.10GHz	8164	313	NA	NA
Intel Xeon E3-1225 v6 @ 3.30GHz	8157	314	34.57	\$235.99
Intel Core i5-5675C @ 3.10GHz	8144	315	28.07	\$290.12
Intel Core i5-7440HQ @ 2.80GHz	8142	316	NA	NA
Intel Core i7-6700HQ @ 2.60GHz	8138	317	5.39	\$1,509.00*
Intel Core i7-3720QM @ 2.60GHz	8134	318	24.30	\$334.72*
Intel Xeon E5-4620 @ 2.20GHz	8127	319	2.31	\$3,519.97*
Intel Core i5-7500 @ 3.40GHz	8103	320	41.37	\$195.88
Intel Core i5-5675R @ 3.10GHz	8061	321	NA	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	322	14.68	\$549.00
Intel Xeon D-1559 @ 1.50GHz	8055	323	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	8052	324	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1245 @ 3.30GHz	8044	325	26.82	\$300.00
Intel Core i5-6600K @ 3.50GHz	8028	326	33.45	\$239.99
Intel Core i7-4720HQ @ 2.60GHz	8027	327	NA	NA
AMD FX-8320 Eight-Core	8020	328	77.82	\$103.07
Intel Xeon E3-1240 @ 3.30GHz	8002	329	38.29	\$209.00
Intel Xeon X5670 @ 2.93GHz	7991	330	102.48	\$77.98
Intel Core i7-4710MQ @ 2.50GHz	7984	331	29.40	\$271.57*
Intel Core i7-8550U @ 1.80GHz	7975	332	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7957	333	78.74	\$101.07
Intel Xeon E3-1230 @ 3.20GHz	7939	334	18.54	\$428.35
Intel Core i7-4860EQ @ 1.80GHz	7897	335	NA	NA
Intel Core i3-8100 @ 3.60GHz	7896	336	53.91	\$146.49
Intel Xeon E5-2630L @ 2.00GHz	7868	337	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	338	NA	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	7824	339	28.15	\$278.00*
AMD Opteron 6328	7813	340	15.32	\$509.99
Intel Xeon E3-1225 v5 @ 3.30GHz	7795	341	33.19	\$234.89
AMD FX-8370E Eight-Core	7789	342	39.51	\$197.14
Intel Core i5-4690K @ 3.50GHz	7779	343	30.04	\$259.01*
Intel Xeon E3-1265L V2 @ 2.50GHz	7779	344	54.62	\$142.42*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4700HQ @ 2.40GHz	7755	345	20.25	\$383.00*
Intel Xeon X5660 @ 2.80GHz	7752	346	48.75	\$159.00*
Intel Core i7-4710HQ @ 2.50GHz	7742	347	NA	NA
Intel Core i5-6600 @ 3.30GHz	7741	348	33.36	\$232.09
AMD FX-8310 Eight-Core	7729	349	NA	NA
Intel Core i7-4700MQ @ 2.40GHz	7704	350	40.76	\$189.00*
AMD FX-8300 Eight-Core	7694	351	76.26	\$100.90
Intel Xeon E3-1220 v5 @ 3.00GHz	7684	352	29.01	\$264.91
Intel Xeon E3-1235 @ 3.20GHz	7680	353	26.76	\$287.00*
AMD FX-8150 Eight-Core	7627	354	35.48	\$214.99*
Intel Core i5-4670K @ 3.40GHz	7623	355	24.72	\$308.35
Intel Core i5-4690 @ 3.50GHz	7607	356	20.78	\$366.08
Intel Core i7-4785T @ 2.20GHz	7596	357	NA	NA
Intel Core i7-3630QM @ 2.40GHz	7590	358	31.76	\$239.00
Intel Xeon E3-1226 v3 @ 3.30GHz	7550	359	17.96	\$420.52*
Intel Core i5-8250U @ 1.60GHz	7544	360	NA	NA
AMD FX-8320E Eight-Core	7515	361	69.59	\$107.99
Intel Core i7-4712HQ @ 2.30GHz	7506	362	NA	NA
AMD Opteron 6366 HE	7503	363	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	7500	364	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7487	365	NA	NA
Intel Xeon X5650 @ 2.67GHz	7480	366	149.62	\$50.00
Intel Core i7-3610QM @ 2.30GHz	7463	367	18.66	\$399.99*
AMD Ryzen 3 1300X	7456	368	57.36	\$129.99
Intel Core i5-5575R @ 2.80GHz	7434	369	NA	NA
Intel Core i5-6402P @ 2.80GHz	7430	370	39.11	\$189.00
Intel Core i5-4670K CPT @ 3.40GHz	7411	371	NA	NA
Intel Core i5-7400 @ 3.00GHz	7408	372	44.90	\$165.00
Intel Xeon E5-1607 v4 @ 3.10GHz	7401	373	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670 @ 3.40GHz	7400	374	27.17	\$272.38
Intel Core i5-4690S @ 3.20GHz	7391	375	11.86	\$623.00*
Intel Xeon E5-2450L @ 1.80GHz	7389	376	113.68	\$65.00*
Intel Core i7-3615QM @ 2.30GHz	7375	377	NA	NA
Intel Core i5-6600T @ 2.70GHz	7318	378	15.49	\$472.40*
AMD Opteron 6238	7316	379	6.72	\$1,088.11*
Intel Xeon E5-1410 @ 2.80GHz	7312	380	NA	NA
Intel Core i7-4765T @ 2.00GHz	7299	381	27.03	\$269.99*
Intel Core i5-4590 @ 3.30GHz	7244	382	29.49	\$245.61
Intel Core i7-4700EQ @ 2.40GHz	7229	383	NA	NA
Intel Core i5-6500 @ 3.20GHz	7225	384	35.25	\$204.99
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	385	25.04	\$287.90
Intel Core i5-7500T @ 2.70GHz	7203	386	34.32	\$209.89
AMD Ryzen 3 PRO 1200	7185	387	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7178	388	12.23	\$587.19*
Intel Xeon E3-1225 v3 @ 3.20GHz	7162	389	18.67	\$383.62
Intel Core i5-3570K @ 3.40GHz	7156	391	26.02	\$275.00
Intel Core i7-4712MQ @ 2.30GHz	7156	390	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	392	18.31	\$390.00
Intel Core i7-3615QE @ 2.30GHz	7133	393	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4702MQ @ 2.20GHz	7127	394	NA	NA
Intel Xeon X5687 @ 3.60GHz	7123	395	113.07	\$63.00
Intel Core i7-2920XM @ 2.50GHz	7085	396	11.64	\$608.95*
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	397	NA	NA
Intel Core i5-4570 @ 3.20GHz	7077	398	23.59	\$299.95
Intel Core i7-4770TE @ 2.30GHz	7065	399	NA	NA
Intel Core i7-2600S @ 2.80GHz	7064	400	33.80	\$209.00
Intel Core i5-3570 @ 3.40GHz	7053	401	31.05	\$227.20
Intel Xeon E5649 @ 2.53GHz	7051	402	61.89	\$113.95
Intel Core i7-2860QM @ 2.50GHz	7029	403	11.72	\$599.99*
Intel Xeon L5639 @ 2.13GHz	7021	404	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	405	NA	NA
AMD FX-6350 Six-Core	6967	406	63.34	\$110.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6966	407	NA	NA
Intel Core i5-4590S @ 3.00GHz	6963	409	23.29	\$299.00*
Intel Xeon E3-1220 v3 @ 3.10GHz	6963	410	29.86	\$233.20
Intel Xeon X5677 @ 3.47GHz	6963	408	19.90	\$350.00*
Intel Core i7-3632QM @ 2.20GHz	6928	411	19.30	\$359.00*
Intel Xeon E5-2609 v4 @ 1.70GHz	6896	412	21.55	\$319.99*
Intel Core i5-3550 @ 3.30GHz	6887	413	22.33	\$308.40
Intel Xeon E5-2430 @ 2.20GHz	6878	414	15.42	\$446.02*
Intel Core i5-7300HQ @ 2.50GHz	6840	415	NA	NA
Intel Core i5-3550S @ 3.00GHz	6837	416	19.54	\$350.00
Intel Xeon E3-1225 V2 @ 3.20GHz	6833	417	20.10	\$339.95*
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	418	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6814	419	NA	NA
AMD Ryzen 3 1200	6800	420	63.10	\$107.7
Intel Core i7-2840QM @ 2.40GHz	6766	421	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6758	422	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6330 Six-Core	6755	423	NA	NA
AMD Opteron 6272	6748	424	20.77	\$325.00
Intel Core i5-6400 @ 2.70GHz	6736	425	35.54	\$189.52
Intel Core i3-7350K @ 4.20GHz	6717	426	46.58	\$144.20
Intel Core i5-4570S @ 2.90GHz	6716	427	16.38	\$409.95
Intel Core i5-2550K @ 3.40GHz	6692	428	35.41	\$189.00*
Intel Core i5-4570R @ 2.70GHz	6689	429	NA	NA
Intel Core i5-4460 @ 3.20GHz	6679	430	35.70	\$187.12
Intel Core i5-3570S @ 3.10GHz	6667	431	23.40	\$285.00
AMD Opteron 4284	6660	432	18.64	\$357.30*
Intel Core i5-3470 @ 3.20GHz	6641	433	41.08	\$161.70
Intel Core i7-985 @ 3.47GHz	6641	434	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6633	435	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	436	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	6623	437	20.13	\$329.10
Intel Core i7-2820QM @ 2.30GHz	6621	438	18.40	\$359.95*
Intel Core i7-2760QM @ 2.40GHz	6609	439	47.23	\$139.95*
Intel Core i3-7320 @ 4.10GHz	6591	441	38.55	\$170.99*
Intel Core i5-7400T @ 2.40GHz	6591	440	41.46	\$159.00
AMD FX-8120 Eight-Core	6589	442	36.61	\$179.99*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5645 @ 2.40GHz	6544	443	82.84	\$79.00
Intel Core i7-7567U @ 3.50GHz	6542	444	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	6534	445	20.22	\$323.17*
Intel Core i5-3450 @ 3.10GHz	6490	446	38.13	\$170.20
Intel Core i7-6822EQ @ 2.00GHz	6489	447	NA	NA
Intel Core i5-3475S @ 2.90GHz	6483	448	75.48	\$85.90*
Intel Core i5-6500TE @ 2.30GHz	6483	449	NA	NA
Intel Xeon X5672 @ 3.20GHz	6476	450	56.26	\$115.12*
Intel Core i7-3610QE @ 2.30GHz	6472	451	NA	NA
Intel Core i3-7300 @ 4.00GHz	6470	452	40.45	\$159.99*
Intel Core i5-4440 @ 3.10GHz	6468	453	19.31	\$334.97*
Intel Core i5-2500K @ 3.30GHz	6467	454	23.02	\$280.90
Intel Xeon L5640 @ 2.27GHz	6451	455	117.31	\$55.00*
Intel Core i5-4670S @ 3.10GHz	6436	456	NA	NA
AMD Opteron 4280	6430	457	14.09	\$456.44*
Intel Core i7-3612QE @ 2.10GHz	6428	458	NA	NA
Intel Xeon W3580 @ 3.33GHz	6398	459	29.83	\$214.50*
Intel Xeon D-1520 @ 2.20GHz	6396	460	NA	NA
Intel Core i5-4690T @ 2.50GHz	6392	461	NA	NA
AMD Opteron 3380	6384	462	7.89	\$809.00*
Intel Core i5-4460S @ 2.90GHz	6369	463	NA	NA
AMD FX-6300 Six-Core	6366	464	79.60	\$79.99
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	465	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	6325	466	NA	NA
Intel Core i5-2500 @ 3.30GHz	6301	467	40.96	\$153.84
Intel Core i5-4430 @ 3.00GHz	6288	468	24.19	\$259.00
Intel Core i5-3470S @ 2.90GHz	6273	469	30.16	\$208.00
Intel Core i5-4670T @ 2.30GHz	6234	470	28.34	\$220.00
AMD FX-6130 Six-Core	6215	471	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-9800	6199	472	36.68	\$169.00*
Intel Core i5-6500T @ 2.50GHz	6197	473	NA	NA
Intel Xeon W5590 @ 3.33GHz	6183	474	22.90	\$269.99*
AMD PRO A12-8870	6177	475	NA	NA
AMD Opteron 6174	6171	476	4.08	\$1,514.20
Intel Xeon W3570 @ 3.20GHz	6165	477	12.85	\$479.95*
Intel Core i5-3450S @ 2.80GHz	6158	478	41.21	\$149.45
Intel Core i7-975 @ 3.33GHz	6152	479	13.09	\$469.89
Intel Core i5-4440S @ 2.80GHz	6145	480	13.13	\$468.18*
Intel Xeon E5-1607 v2 @ 3.00GHz	6143	481	19.63	\$313.00*
Intel Core i5-2450P @ 3.20GHz	6132	482	28.53	\$214.99*
AMD FX-6200 Six-Core	6124	483	53.25	\$115.00
Intel Core i5-3350P @ 3.10GHz	6122	484	20.97	\$292.01
Intel Core i7-2720QM @ 2.20GHz	6101	485	35.90	\$169.97
Intel Xeon E5-1603 v3 @ 2.80GHz	6090	486	NA	NA
Intel Core i7-7660U @ 2.50GHz	6088	487	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	6086	488	11.94	\$509.95
Intel Core i5-7360U @ 2.30GHz	6080	489	NA	NA
Intel Core i3-6320 @ 3.90GHz	6051	490	37.83	\$159.99
Intel Core i5-3340 @ 3.10GHz	6049	491	23.09	\$262.01

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6300HQ @ 2.30GHz	6048	492	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	6038	493	6.58	\$918.35*
AMD FX-8100 Eight-Core	6006	494	42.30	\$142.00*
Intel Xeon X5647 @ 2.93GHz	5980	495	34.17	\$175.00*
AMD Opteron 6234	5979	496	14.95	\$399.99*
Intel Core i7-7560U @ 2.40GHz	5969	497	NA	NA
Intel Xeon W3565 @ 3.20GHz	5948	498	85.05	\$69.95*
Intel Xeon E5-2609 v3 @ 1.90GHz	5934	499	20.47	\$290.00
Intel Xeon E3-1225 @ 3.10GHz	5930	500	12.80	\$463.46
Intel Core i7-2670QM @ 2.20GHz	5916	501	42.56	\$139.00
Intel Core i5-2400 @ 3.10GHz	5914	502	82.14	\$72.00
Intel Core i5-3330 @ 3.00GHz	5902	503	45.75	\$129.00
Intel Core i7-965 @ 3.20GHz	5885	504	16.39	\$359.00
AMD Opteron 3365	5877	505	NA	NA
Intel Core i5-3570T @ 2.30GHz	5877	506	NA	NA
Intel Core i7-960 @ 3.20GHz	5863	507	19.88	\$295.00
Intel Core i3-6300 @ 3.80GHz	5860	508	42.60	\$137.57
AMD FX-8140 Eight-Core	5854	509	NA	NA
Intel Core i5-4430S @ 2.70GHz	5854	510	43.37	\$134.99*
Intel Core i3-7100 @ 3.90GHz	5849	511	62.89	\$93.00
AMD PRO A10-8850B	5848	512	NA	NA
Intel Xeon W5580 @ 3.20GHz	5836	513	57.25	\$101.95*
Intel Xeon E5-1607 @ 3.00GHz	5810	514	211.30	\$27.50*
Intel Core i5-3340S @ 2.80GHz	5788	515	18.09	\$320.00
Intel Core i5-6440EQ @ 2.70GHz	5778	516	NA	NA
AMD Opteron 6212	5776	517	27.57	\$209.00
AMD Phenom II X6 1100T	5771	518	24.66	\$233.95
Intel Core i5-3335S @ 2.70GHz	5768	519	NA	NA
Intel Core i7-2710QE @ 2.10GHz	5768	520	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7260U @ 2.20GHz	5759	521	NA	NA
AMD A10-7890K	5752	522	31.60	\$182.07*
AMD FX-6120 Six-Core	5751	523	NA	NA
AMD PRO A10-8770	5742	525	NA	NA
AMD PRO A10-9700	5742	524	33.98	\$169.00*
Intel Core i5-2320 @ 3.00GHz	5740	526	35.88	\$160.00
Intel Xeon X3480 @ 3.07GHz	5739	527	NA	NA
Intel Xeon W3550 @ 3.07GHz	5717	528	24.33	\$235.00*
Intel Core i7-880 @ 3.07GHz	5684	529	9.75	\$583.00*
Intel Xeon X5570 @ 2.93GHz	5679	530	117.10	\$48.50
Intel Core i5-2380P @ 3.10GHz	5677	531	31.54	\$180.00*
AMD A12-9800	5670	532	60.32	\$94.00
AMD PRO A10-8750B	5653	533	NA	NA
Intel Core i5-3330S @ 2.70GHz	5636	534	41.75	\$134.99
Intel Core i7-7600U @ 2.80GHz	5633	535	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	5621	536	24.44	\$229.99*
Intel Core i7-6567U @ 3.30GHz	5620	537	NA	NA
AMD Phenom II X6 1090T	5614	538	14.18	\$396.08*
AMD A10-8850	5613	539	NA	NA
Intel Core i3-4370 @ 3.80GHz	5589	540	23.12	\$241.78*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-950 @ 3.07GHz	5588	541	31.40	\$178.00
Intel Core i5-6400T @ 2.20GHz	5583	542	31.19	\$179.00
AMD Athlon X4 880K	5581	543	61.25	\$91.13
Intel Core i3-6098P @ 3.60GHz	5565	544	41.61	\$133.74*
Intel Xeon L5638 @ 2.00GHz	5556	545	79.49	\$69.90*
Intel Core i7-2630QM @ 2.00GHz	5542	546	29.98	\$184.91*
Intel Core i7-2675QM @ 2.20GHz	5538	547	NA	NA
AMD A10-9700	5534	548	61.50	\$89.99
Intel Core i5-4590T @ 2.00GHz	5529	549	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5510	550	33.40	\$164.99*
AMD A12-9800E	5506	551	52.44	\$104.99
Intel Core i5-2310 @ 2.90GHz	5501	552	28.92	\$190.25*
AMD A10-7850K APU	5492	553	34.29	\$160.20
AMD A10-7870K	5489	554	31.57	\$173.89*
AMD A8-8650	5487	556	NA	NA
Intel Core i3-6100 @ 3.70GHz	5487	555	50.29	\$109.12
AMD A10 PRO-7850B APU	5480	557	NA	NA
Intel Xeon W3540 @ 2.93GHz	5479	558	15.22	\$359.95*
Intel Core i3-4360 @ 3.70GHz	5470	559	15.54	\$352.00*
Intel Core i7-875K @ 2.93GHz	5469	560	14.03	\$389.99
AMD Athlon X4 860K	5467	561	58.92	\$92.80
AMD PRO A8-8650B	5457	562	NA	NA
Intel Core i7-2635QM @ 2.00GHz	5442	563	NA	NA
AMD Athlon X4 950	5438	564	90.65	\$59.99
Intel Xeon X5560 @ 2.80GHz	5426	565	108.58	\$49.98
AMD Athlon X4 845	5423	566	55.56	\$97.60
Intel Xeon X5550 @ 2.67GHz	5416	567	38.69	\$140.00
AMD FX-6100 Six-Core	5415	568	28.51	\$189.99
AMD A10 PRO-7800B APU	5409	569	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4332 HE	5401	570	NA	NA
Intel Core i7-940 @ 2.93GHz	5395	571	18.05	\$299.00
Intel Core i7-870 @ 2.93GHz	5388	572	25.19	\$213.89
AMD Phenom II X6 1075T	5372	573	20.66	\$259.99*
Intel Xeon W3530 @ 2.80GHz	5369	574	18.27	\$293.95
Intel Core i3-7300T @ 3.50GHz	5366	575	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5365	576	NA	NA
AMD Opteron 6164 HE	5351	577	NA	NA
Intel Core i5-7267U @ 3.10GHz	5350	578	NA	NA
AMD PRO A8-9600	5342	579	44.89	\$119.00*
Intel Core i5-2300 @ 2.80GHz	5339	580	53.40	\$99.99
AMD Opteron 3280	5330	581	19.51	\$273.18*
Intel Pentium G4620 @ 3.70GHz	5316	582	53.17	\$99.99*
Intel Xeon E5640 @ 2.67GHz	5311	583	86.98	\$61.06*
AMD FX-4350 Quad-Core	5309	584	88.51	\$59.99
Intel Core i5-2500S @ 2.70GHz	5293	585	25.24	\$209.70
AMD Athlon X4 870K	5268	586	64.24	\$82.01*
Intel Core i3-4340 @ 3.60GHz	5240	587	24.95	\$210.00*
Intel Core i3-6300T @ 3.30GHz	5229	588	31.56	\$165.73
Intel Core i7-7500U @ 2.70GHz	5217	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2418L @ 2.00GHz	5202	590	NA	NA
AMD FX-4330	5196	591	NA	NA
Intel Xeon X3470 @ 2.93GHz	5195	592	13.78	\$377.00*
Intel Core i3-7100T @ 3.40GHz	5179	593	NA	NA
Intel Core i3-4170 @ 3.70GHz	5177	594	40.00	\$129.44
AMD A10-8750	5167	595	NA	NA
Intel Core i7-930 @ 2.80GHz	5166	596	10.15	\$508.95
AMD A10-7700K APU	5144	597	42.87	\$120.00
AMD FX-870K Quad Core	5143	598	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	5140	599	23.37	\$219.95
Intel Pentium G4600 @ 3.60GHz	5137	600	52.99	\$96.95
AMD A10-7860K	5133	601	53.32	\$96.29
Intel Core i5-7300U @ 2.60GHz	5131	602	NA	NA
Intel Xeon E5630 @ 2.53GHz	5127	603	69.78	\$73.49*
AMD A8-7600 APU	5119	604	78.80	\$64.97
Intel Xeon X3460 @ 2.80GHz	5117	605	67.78	\$75.50*
AMD A8-9600	5086	606	72.67	\$69.99
AMD Phenom II X6 1065T	5085	607	NA	NA
AMD PRO A10-9700E	5083	608	36.57	\$139.00*
Intel Core i3-4330 @ 3.50GHz	5078	609	12.70	\$400.00
AMD A8-7670K	5066	610	49.67	\$101.99
Intel Xeon W3520 @ 2.67GHz	5061	611	12.53	\$403.90*
AMD Athlon X4 840	5053	612	64.18	\$78.74*
Intel Xeon E5-2609 v2 @ 2.50GHz	5050	613	12.47	\$405.01
Intel Core i7-860 @ 2.80GHz	5043	614	27.86	\$181.00
Intel Core i3-4160 @ 3.60GHz	5042	615	36.71	\$137.00
Intel Core i3-7100H @ 3.00GHz	5038	616	22.39	\$225.00
AMD A10-7800 APU	5026	617	47.88	\$104.99
AMD Opteron 4365 EE	5025	618	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4603 @ 2.00GHz	5014	619	7.04	\$712.23*
AMD Opteron X3421 APU	5012	620	NA	NA
AMD FX-4320	5005	621	NA	NA
AMD A10-6800B APU	4999	622	NA	NA
AMD Phenom II X6 1055T	4993	623	26.99	\$185.00*
Intel Core i5-2405S @ 2.50GHz	4980	624	10.56	\$471.59*
Intel Core i7-870S @ 2.67GHz	4969	625	NA	NA
Intel Core i7-4610M @ 3.00GHz	4962	626	NA	NA
Intel Core i7-920 @ 2.67GHz	4952	627	13.76	\$359.95
Intel Core i7-6650U @ 2.20GHz	4945	628	NA	NA
Intel Core i7-5557U @ 3.10GHz	4942	629	7.01	\$705.00*
Intel Core i5-2400S @ 2.50GHz	4935	630	31.25	\$157.95
Intel Core i3-4570T @ 2.90GHz	4934	631	NA	NA
Intel Core i5-4460T @ 1.90GHz	4930	632	NA	NA
Intel Core i5-6267U @ 2.90GHz	4929	633	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	634	NA	NA
Intel Core i3-7101TE @ 3.40GHz	4927	635	42.12	\$117.00*
Intel Pentium G4560 @ 3.50GHz	4927	636	49.28	\$99.99*
AMD A8-7650K	4924	637	56.60	\$87.00
Intel Core i3-4350 @ 3.60GHz	4915	638	39.01	\$125.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4150 @ 3.50GHz	4897	639	39.18	\$124.99
AMD PRO A10-8770E	4881	640	NA	NA
AMD A10-6800K APU	4878	641	23.71	\$205.76*
AMD A8 PRO-7600B APU	4872	642	NA	NA
Intel Xeon E5620 @ 2.40GHz	4866	643	35.37	\$137.60
AMD Opteron 6274	4865	644	5.35	\$908.95
Intel Xeon X3450 @ 2.67GHz	4862	645	37.41	\$130.00*
AMD Embedded R-Series RX-421BD	4857	646	NA	NA
AMD FX-770K Quad-Core	4848	647	NA	NA
AMD FX-4170 Quad-Core	4846	648	33.75	\$143.61*
AMD Phenom II X6 1045T	4841	649	27.67	\$175.00*
Intel Xeon X5492 @ 3.40GHz	4840	650	3.48	\$1,391.29*
Intel Core i5-6360U @ 2.00GHz	4836	651	NA	NA
Intel Core i7-4600M @ 2.90GHz	4832	652	NA	NA
Intel Core i3-6100T @ 3.20GHz	4827	653	48.28	\$99.99
Intel Core i7-6560U @ 2.20GHz	4822	654	NA	NA
Intel Core i7-6600U @ 2.60GHz	4816	655	NA	NA
AMD PRO A12-8870E	4814	656	NA	NA
AMD PRO A12-9800E	4812	658	28.47	\$169.00*
Intel Core i5-4570T @ 2.90GHz	4812	657	11.77	\$408.95
AMD FX-9830P	4797	659	NA	NA
Intel Core i3-4130 @ 3.40GHz	4792	660	26.82	\$178.70
Intel Xeon E5540 @ 2.53GHz	4778	661	29.04	\$164.57*
Intel Core i5-4340M @ 2.90GHz	4754	662	NA	NA
Intel Core i5-6287U @ 3.10GHz	4751	663	15.63	\$304.00*
Intel Xeon X5667 @ 3.07GHz	4722	664	47.27	\$99.99
Intel Core i7-4578U @ 3.00GHz	4719	665	NA	NA
AMD Opteron 2435	4708	666	39.11	\$120.40
Intel Xeon D-1518 @ 2.20GHz	4700	667	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7200U @ 2.50GHz	4699	668	NA	NA
Intel Xeon X3380 @ 3.16GHz	4697	669	NA	NA
AMD A10-6790K APU	4694	670	22.70	\$206.82*
AMD Phenom II X6 1035T	4690	671	24.82	\$189.00*
Intel Core i5-2500T @ 2.30GHz	4680	672	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	673	9.82	\$476.31*
Intel Xeon X5470 @ 3.33GHz	4671	674	46.74	\$99.95*
Intel Core i5-5287U @ 2.90GHz	4666	675	NA	NA
AMD FX-4300 Quad-Core	4657	676	71.66	\$64.99
Intel Core2 Extreme X9775 @ 3.20GHz	4646	677	2.57	\$1,805.95*
AMD A10-5800K APU	4637	678	36.81	\$125.99*
Intel Core i3-4360T @ 3.20GHz	4636	679	NA	NA
Intel Core i7-3540M @ 3.00GHz	4634	680	10.78	\$429.95*
AMD Opteron 6136	4631	681	12.90	\$359.00
AMD FX-7600P APU	4627	682	NA	NA
Intel Core i7-860S @ 2.53GHz	4623	683	10.96	\$422.01
Intel Core2 Extreme X9770 @ 3.20GHz	4619	684	2.87	\$1,608.95*
AMD FX-B4150 Quad-Core	4611	685	NA	NA
Intel Xeon E5530 @ 2.40GHz	4605	686	18.51	\$248.85
Intel Xeon E5-2609 @ 2.40GHz	4604	687	42.98	\$107.14

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-6700 APU	4600	688	30.67	\$149.99*
Intel Core2 Extreme X9750 @ 3.16GHz	4597	689	NA	NA
AMD FX-4150 Quad-Core	4587	690	NA	NA
AMD A8-6500B APU	4584	691	NA	NA
Intel Xeon X5482 @ 3.20GHz	4581	692	45.82	\$99.99*
AMD Athlon X4 760K Quad Core	4580	693	40.45	\$113.24*
AMD A8-6600K APU	4577	694	17.61	\$259.95
AMD A10-5800B APU	4575	695	NA	NA
Intel Core i7-6498DU @ 2.50GHz	4565	696	NA	NA
Intel Core i5-4330M @ 2.80GHz	4564	697	16.60	\$274.99*
Intel Core i3-4170T @ 3.20GHz	4560	698	27.64	\$165.00*
Intel Xeon X3440 @ 2.53GHz	4557	699	29.40	\$155.01*
Intel Core i5-4310M @ 2.70GHz	4556	700	NA	NA
AMD Athlon X4 750 Quad Core	4551	701	NA	NA
Intel Core 860 @ 2.80GHz	4550	702	14.73	\$309.00*
AMD Opteron 6128	4542	703	62.17	\$73.06*
AMD FirePro A320 APU	4540	704	NA	NA
Intel Core i5-3470T @ 2.90GHz	4529	705	22.65	\$199.95
Intel Core i5-4210H @ 2.90GHz	4525	707	NA	NA
Intel Core i7-3520M @ 2.90GHz	4525	706	19.26	\$235.00*
AMD Opteron 2431	4516	708	122.07	\$37.00
AMD Phenom II X4 975	4515	709	34.74	\$129.99*
AMD Phenom II X4 980	4510	710	33.01	\$136.64*
Intel Core i3-4330T @ 3.00GHz	4509	711	NA	NA
AMD FX-670K Quad-Core	4508	712	NA	NA
AMD RX-427BB	4470	713	NA	NA
Intel Xeon E5520 @ 2.27GHz	4453	714	221.55	\$20.10
Intel Core i3-3250 @ 3.50GHz	4434	715	10.01	\$443.10
Intel Core i5-4200H @ 2.80GHz	4427	717	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220L V2 @ 2.30GHz	4427	716	NA	NA
Intel Core i7-6500U @ 2.50GHz	4423	718	NA	NA
Intel Core i3-3245 @ 3.40GHz	4422	719	35.68	\$123.95
Intel Xeon L5630 @ 2.13GHz	4420	720	278.03	\$15.90*
AMD Opteron 4184	4418	722	8.50	\$519.95*
Intel Core i5-3360M @ 2.80GHz	4418	721	20.81	\$212.35*
Intel Core i5-4300M @ 2.60GHz	4410	723	NA	NA
Intel Core i5-4288U @ 2.60GHz	4405	724	NA	NA
Intel Core i5-5257U @ 2.70GHz	4393	725	NA	NA
Intel Core i5-3380M @ 2.90GHz	4392	726	NA	NA
Intel Core i3-4160T @ 3.10GHz	4391	727	30.93	\$141.99*
Intel Xeon L5520 @ 2.27GHz	4387	728	39.90	\$109.95*
AMD PRO A12-9800B	4385	729	NA	NA
AMD A8-6500 APU	4380	730	27.21	\$160.99*
Intel Xeon X5460 @ 3.16GHz	4378	731	87.72	\$49.91*
Intel Core i5-6300U @ 2.40GHz	4375	732	NA	NA
Intel Core i5-6260U @ 1.80GHz	4372	733	8.42	\$518.99*
AMD Phenom II X4 970	4367	734	25.41	\$171.91*
Intel Xeon L5530 @ 2.40GHz	4351	735	NA	NA
Intel Core i7-4558U @ 2.80GHz	4346	736	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3370 @ 3.00GHz	4335	737	11.81	\$367.02*
Intel Core i3-3225 @ 3.30GHz	4334	739	16.45	\$263.50
Intel Core i3-6100TE @ 2.70GHz	4334	738	NA	NA
Intel Core i5-4278U @ 2.60GHz	4332	740	NA	NA
Intel Core i7-4560U @ 1.60GHz	4329	741	NA	NA
AMD A8-5600K APU	4328	742	41.23	\$105.00
Intel Pentium G4600T @ 3.00GHz	4328	743	NA	NA
Intel Core i3-2140 @ 3.50GHz	4325	744	NA	NA
AMD A10-9630P	4319	745	NA	NA
Intel Core i3-3240 @ 3.40GHz	4310	746	63.41	\$67.99
Intel Core i7-5600U @ 2.60GHz	4310	747	NA	NA
Intel Core i3-4350T @ 3.10GHz	4302	748	NA	NA
Intel Core i5-2390T @ 2.70GHz	4276	749	42.81	\$99.90*
Intel Xeon X5698 @ 4.40GHz	4272	750	NA	NA
AMD Phenom II X4 B70	4261	751	NA	NA
AMD A12-9730P	4258	752	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	753	NA	NA
AMD FX-4200 Quad-Core	4236	754	18.56	\$228.21*
Intel Xeon E5450 @ 3.00GHz	4234	755	66.35	\$63.82
AMD Athlon X4 750K Quad Core	4233	756	54.99	\$76.99*
Intel Core i5-3340M @ 2.70GHz	4232	757	122.14	\$34.65*
Intel Core i3-3220 @ 3.30GHz	4226	758	62.17	\$67.99
Intel Core i7-3687U @ 2.10GHz	4223	759	NA	NA
AMD Phenom II X4 965	4210	760	64.82	\$64.95
AMD A10-5700 APU	4206	761	8.17	\$514.70*
AMD PRO A12-8800B	4201	763	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4201	762	16.22	\$259.00
Intel Xeon E5472 @ 3.00GHz	4201	764	17.68	\$237.60
Intel Core2 Extreme X9650 @ 3.00GHz	4200	765	4.62	\$909.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4520 @ 3.60GHz	4195	766	46.00	\$91.20
Intel Core i3-4150T @ 3.00GHz	4194	767	18.24	\$229.95*
Intel Core i5-4210M @ 2.60GHz	4192	768	13.53	\$309.95*
Intel Core i7-5650U @ 2.20GHz	4190	769	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4184	770	NA	NA
Intel Pentium G4560T @ 2.90GHz	4181	771	NA	NA
AMD FX-8800P	4177	773	NA	NA
AMD Phenom II X4 B65	4177	772	NA	NA
AMD Athlon II X4 559	4166	774	NA	NA
AMD Phenom II X4 B99	4166	775	NA	NA
Intel Xeon X5450 @ 3.00GHz	4165	776	26.37	\$157.95*
Intel Core i3-6100H @ 2.70GHz	4162	777	NA	NA
AMD FX-4130 Quad-Core	4160	778	54.04	\$76.99
Intel Core i7-3555LE @ 2.50GHz	4130	779	NA	NA
Intel Core i3-4130T @ 2.90GHz	4117	780	46.27	\$88.99*
AMD PRO A12-8830B	4109	781	NA	NA
Intel Core i5-4258U @ 2.40GHz	4093	783	NA	NA
Intel Core i7-4600U @ 2.10GHz	4093	782	NA	NA
Intel Core i5-4308U @ 2.80GHz	4084	784	NA	NA
AMD A12-9720P	4078	785	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3320M @ 2.60GHz	4077	786	33.22	\$122.74*
AMD FX-4100 Quad-Core	4054	787	67.57	\$60.00*
AMD Phenom II X4 B60	4053	788	NA	NA
Intel Core i3-2130 @ 3.40GHz	4052	789	35.71	\$113.50
AMD FX-7600P	4045	790	NA	NA
Intel Xeon X3363 @ 2.83GHz	4041	791	25.59	\$157.95*
Intel Core i5-4200M @ 2.50GHz	4038	792	22.44	\$179.99*
Intel Xeon X5472 @ 3.00GHz	4036	793	17.94	\$225.00*
AMD FX-9800P	4027	794	NA	NA
Intel Core i3-3210 @ 3.20GHz	4025	795	34.80	\$115.67
AMD PRO A8-9600B	4018	796	NA	NA
Intel Core i7-4650U @ 1.70GHz	4012	797	NA	NA
AMD Opteron 3350 HE	4009	798	NA	NA
Intel Core i5-4570TE @ 2.70GHz	4008	799	14.93	\$268.42
Intel Core i5-6200U @ 2.30GHz	4008	800	NA	NA
AMD PRO A10-8730B	4006	801	NA	NA
AMD Athlon X4 740 Quad Core	4001	802	14.45	\$277.00*
Intel Xeon E5440 @ 2.83GHz	3997	803	25.44	\$157.12*
Intel Core i3-2125 @ 3.30GHz	3996	804	29.60	\$135.00
Intel Core2 Quad Q9550 @ 2.83GHz	3996	805	88.83	\$44.99
AMD A8-5500 APU	3988	806	30.92	\$129.00*
Intel Xeon X3360 @ 2.83GHz	3985	807	70.33	\$56.67*
Intel Core i7-940XM @ 2.13GHz	3975	808	NA	NA
Intel Core i7-5500U @ 2.40GHz	3965	809	NA	NA
Intel Core i7-3667U @ 2.00GHz	3962	810	NA	NA
AMD Phenom II X4 955	3953	811	30.37	\$130.
Intel Core i5-4402E @ 1.60GHz	3947	813	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	812	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3946	814	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom Ultra X4 24500	3945	815	NA	NA
Intel Core i7-4510U @ 2.00GHz	3936	816	NA	NA
AMD A8-5500B APU	3933	817	NA	NA
Intel Core i5-3230M @ 2.60GHz	3927	818	15.28	\$256.95*
Intel Xeon X3353 @ 2.66GHz	3925	819	58.94	\$66.61*
Intel Core i7-2640M @ 2.80GHz	3920	820	19.53	\$200.78
Intel Xeon E5462 @ 2.80GHz	3920	821	143.62	\$27.30*
Intel Pentium G3258 @ 3.20GHz	3911	822	28.57	\$136.93
AMD Phenom II X4 B97	3909	823	48.90	\$79.95*
Intel Core i3-2120 @ 3.30GHz	3905	824	68.53	\$56.99
Intel Core i5-760 @ 2.80GHz	3899	825	16.96	\$229.95
AMD A10-9620P	3883	826	NA	NA
AMD Phenom II X4 B55	3877	827	NA	NA
Intel Xeon X3350 @ 2.66GHz	3876	828	64.62	\$59.99*
Intel Core i3-4110M @ 2.60GHz	3873	829	NA	NA
AMD PRO A8-8600B	3850	830	NA	NA
Intel Core i7-3537U @ 2.00GHz	3841	831	NA	NA
Intel Xeon L3426 @ 1.87GHz	3837	832	8.59	\$447.01*
Intel Xeon L7455 @ 2.13GHz	3836	833	NA	NA
Intel Core i7-2620M @ 2.70GHz	3832	834	21.38	\$179.21

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 555	3830	835	NA	NA
Intel Core i3-6157U @ 2.40GHz	3828	836	NA	NA
Intel Core i7-4550U @ 1.50GHz	3823	837	NA	NA
Intel Xeon L3360 @ 2.83GHz	3820	838	42.81	\$89.23*
Intel Core i3-2102 @ 3.10GHz	3817	839	NA	NA
Intel Core i7-920XM @ 2.00GHz	3815	840	23.05	\$165.55*
AMD Athlon II X4 553	3814	841	NA	NA
AMD Opteron 8439 SE	3813	842	NA	NA
Intel Core i5-3210M @ 2.50GHz	3808	843	18.58	\$205.00*
AMD Phenom II X4 960T	3806	844	28.20	\$134.99*
AMD A10-9600P	3804	845	NA	NA
AMD A12-9700P	3802	846	NA	NA
Intel Atom C2750 @ 2.40GHz	3800	847	16.38	\$232.00*
Intel Pentium G4500 @ 3.50GHz	3796	848	52.73	\$71.99
Intel Xeon E5-2407 @ 2.20GHz	3795	849	11.33	\$335.02*
Intel Xeon E5430 @ 2.66GHz	3795	850	55.20	\$68.75*
Intel Core i7-4500U @ 1.80GHz	3790	851	NA	NA
Intel Xeon L5430 @ 2.66GHz	3777	852	23.91	\$157.95*
Intel Core2 Quad Q9450 @ 2.66GHz	3771	853	11.25	\$335.25*
Intel Core i5-2540M @ 2.60GHz	3770	855	53.90	\$69.95
Intel Core i5-5300U @ 2.30GHz	3770	854	7.86	\$479.49
Intel Core i3-6100E @ 2.70GHz	3769	856	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	3766	857	11.28	\$333.95*
AMD Phenom II X4 973	3759	858	NA	NA
Intel Core i5-2560M @ 2.70GHz	3752	859	NA	NA
AMD Phenom II X4 977	3750	860	NA	NA
Intel Core i5-4300U @ 1.90GHz	3739	861	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	862	NA	NA
AMD Phenom II X4 B95	3734	863	51.19	\$72.95*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2105 @ 3.10GHz	3728	864	31.60	\$118.00
Intel Core i5-3610ME @ 2.70GHz	3722	865	NA	NA
Intel Xeon L5506 @ 2.13GHz	3715	866	29.73	\$125.00*
Intel Core i5-750 @ 2.67GHz	3711	867	15.46	\$239.99
AMD Phenom II X4 B50	3709	868	NA	NA
Intel Pentium G3450 @ 3.40GHz	3707	869	21.13	\$175.48*
Intel Core i5-7Y57 @ 1.20GHz	3706	870	NA	NA
AMD A10-6700T APU	3702	873	26.45	\$139.99
Intel Core i3-3220T @ 2.80GHz	3702	871	18.41	\$201.11
Intel Pentium G3470 @ 3.60GHz	3702	872	35.50	\$104.29*
AMD Phenom II X4 945	3686	874	12.81	\$287.89*
Intel Core i5-4310U @ 2.00GHz	3685	875	NA	NA
Intel Core i5-2510E @ 2.50GHz	3676	876	NA	NA
Intel Core i3-2100 @ 3.10GHz	3670	878	64.40	\$56.99
Intel Core i3-5157U @ 2.50GHz	3670	877	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	3667	879	2.45	\$1,495.95*
Intel Core i3-3240T @ 2.90GHz	3655	880	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3655	881	3.25	\$1,125.00*
Intel Core i3-7100U @ 2.40GHz	3653	882	NA	NA
AMD A10-7400P	3638	883	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-8700B	3630	884	NA	NA
Intel Core i5-5250U @ 1.60GHz	3620	885	8.19	\$441.89*
AMD Phenom II X4 840T	3617	886	45.24	\$79.95*
AMD Phenom FX-7750 Quad-Core	3616	887	NA	NA
Intel Core i5-3437U @ 1.90GHz	3615	888	NA	NA
AMD Phenom II X4 940	3614	889	30.12	\$119.99*
Intel Core i5-7Y54 @ 1.20GHz	3613	890	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	891	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	3600	892	18.95	\$190.00*
Intel Core2 Quad Q9500 @ 2.83GHz	3597	893	105.85	\$33.99
AMD Athlon X4 645	3595	894	NA	NA
Intel Pentium G3460 @ 3.50GHz	3593	895	12.47	\$288.20*
Intel Pentium G4400 @ 3.30GHz	3590	896	66.98	\$53.60
Intel Core i7-3517U @ 1.90GHz	3585	897	NA	NA
AMD Athlon II X4 651 Quad-Core	3584	898	20.13	\$178.04*
AMD A8-3870K APU	3580	899	17.77	\$201.54
Intel Core i5-2520M @ 2.50GHz	3577	900	13.15	\$272.00*
Intel Core i3-6100U @ 2.30GHz	3573	901	6.94	\$515.00*
Intel Xeon E5-2603 @ 1.80GHz	3570	902	8.62	\$414.46*
Intel Xeon E3-1220L @ 2.20GHz	3563	903	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3561	904	NA	NA
Intel Core i5-4260U @ 1.40GHz	3560	905	NA	NA
AMD Phenom II X4 850	3548	906	31.83	\$111.49*
Intel Core m7-6Y75 @ 1.20GHz	3542	907	NA	NA
AMD Opteron 2384	3538	908	4.21	\$840.00*
AMD Opteron 2386 SE	3538	909	NA	NA
Intel Core i5-3427U @ 1.80GHz	3538	910	8.42	\$420.00*
Intel Xeon E5420 @ 2.50GHz	3537	911	17.51	\$202.00*
Intel Xeon X3330 @ 2.66GHz	3534	912	16.83	\$210.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m3-7Y32 @ 1.10GHz	3527	913	NA	NA
AMD Phenom II X4 840	3512	914	39.05	\$89.95*
Intel Core i5-680 @ 3.60GHz	3508	915	31.89	\$109.99
Intel Xeon L5420 @ 2.50GHz	3498	916	131.03	\$26.70
Intel Core i5-5200U @ 2.20GHz	3497	917	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3494	918	NA	NA
Intel Xeon E5-2403 v2 @ 1.80GHz	3492	919	15.67	\$222.84*
Intel Xeon X5365 @ 3.00GHz	3491	920	26.08	\$133.84
AMD Phenom II 42 TWKR Black Edition	3489	921	NA	NA
AMD Athlon II X4 645	3488	922	34.90	\$99.95*
AMD A8-3850 APU	3481	923	17.41	\$199.99*
AMD Athlon II X4 650	3480	924	20.89	\$166.60*
AMD Phenom II X4 B25	3477	925	NA	NA
AMD Phenom II X4 B45	3475	927	NA	NA
Intel Pentium G3430 @ 3.30GHz	3475	928	29.92	\$116.15*
Intel Xeon E5-2403 @ 1.80GHz	3475	926	8.92	\$389.69
Intel Pentium G4500T @ 3.00GHz	3471	929	NA	NA
AMD A10-8700P	3462	931	NA	NA
AMD Phenom II X4 830	3462	930	43.31	\$79.95*
Intel Core i3-4100M @ 2.50GHz	3445	932	15.76	\$218.57*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B35	3443	933	NA	NA
Intel Xeon X3230 @ 2.66GHz	3442	935	9.56	\$359.95*
Quad-Core AMD Opteron 1385	3442	934	63.75	\$54.00*
Intel Core i5-4250U @ 1.30GHz	3439	937	6.76	\$509.00*
Intel Xeon E5607 @ 2.27GHz	3439	936	24.39	\$141.00*
AMD Phenom II X4 925	3433	938	21.46	\$159.99*
AMD Phenom II X4 820	3427	939	38.09	\$89.99*
AMD Phenom II X4 B40	3422	940	NA	NA
Intel Core i7-840QM @ 1.87GHz	3421	942	9.27	\$368.90*
Intel Pentium G3420 @ 3.20GHz	3421	941	16.99	\$201.41*
AMD Phenom II X4 920	3414	943	48.78	\$69.99
Intel Celeron G3920 @ 2.90GHz	3412	944	74.03	\$46.09
Intel Core i5-655K @ 3.20GHz	3401	945	NA	NA
Intel Core i5-2450M @ 2.50GHz	3400	946	26.16	\$130.00*
Intel Core i5-4210U @ 1.70GHz	3392	947	NA	NA
Intel Pentium G2140 @ 3.30GHz	3387	948	33.87	\$100.00
Intel Pentium G3260 @ 3.30GHz	3381	949	41.23	\$82.03
Intel Xeon X3430 @ 2.40GHz	3376	950	16.32	\$206.90*
Intel Core i3-3130M @ 2.60GHz	3374	951	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	3370	952	124.90	\$26.99
Intel Xeon L5410 @ 2.33GHz	3367	953	33.65	\$100.08*
AMD Athlon II X4 641 Quad-Core	3364	954	36.77	\$91.50*
AMD Phenom II X4 B93	3358	955	NA	NA
Intel Atom C2750 @ 2.41GHz	3344	956	NA	NA
AMD A10-5750M APU	3341	957	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3337	958	NA	NA
Intel Xeon X3320 @ 2.50GHz	3335	959	14.53	\$229.5
Intel Celeron G3950 @ 3.00GHz	3334	960	26.46	\$126.0
Intel Core m5-6Y54 @ 1.10GHz	3332	961	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3440 @ 3.30GHz	3329	962	29.03	\$114.72*
AMD Athlon II X4 640	3324	963	41.58	\$79.95
AMD A8-7200P	3315	964	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	965	NA	NA
Intel Core i5-670 @ 3.47GHz	3312	966	13.15	\$252.01
Intel Core i5-2415M @ 2.30GHz	3311	967	NA	NA
Quad-Core AMD Opteron 1389	3308	968	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3300	969	143.58	\$22.99
AMD Phenom II X4 910e	3298	970	21.01	\$156.99*
Intel Core i5-4200U @ 1.60GHz	3274	971	NA	NA
Intel Core i5-2430M @ 2.40GHz	3273	972	21.82	\$150.00
Intel Xeon E5410 @ 2.33GHz	3272	973	45.45	\$72.00
Intel Core i5-2435M @ 2.40GHz	3269	974	NA	NA
AMD Phenom II X4 910	3268	975	32.68	\$100.00*
AMD A8-8600P	3265	976	NA	NA
AMD PRO A6-9500	3262	977	44.09	\$74.00*
AMD Opteron 3260 HE	3259	978	NA	NA
Intel Pentium G3250 @ 3.20GHz	3258	979	37.05	\$87.95
AMD Athlon II X4 635	3256	981	46.55	\$69.95*
Intel Core i5-660 @ 3.33GHz	3256	982	30.75	\$105.90

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5355 @ 2.66GHz	3256	980	50.89	\$64.00
AMD A10 PRO-7350B APU	3253	983	NA	NA
Intel Core i7-820QM @ 1.73GHz	3249	984	23.37	\$139.00*
Intel Pentium G4400T @ 2.90GHz	3243	985	NA	NA
Intel Core i3-4000M @ 2.40GHz	3241	986	16.21	\$199.95
Intel Core m5-6Y57 @ 1.10GHz	3238	987	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	3238	988	8.39	\$385.89*
Intel Pentium 4415U @ 2.30GHz	3225	989	NA	NA
AMD A8-6500T APU	3221	990	NA	NA
AMD A6-9500	3219	991	54.59	\$58.98
Intel Core i7-3689Y @ 1.50GHz	3219	992	NA	NA
AMD FX-7500 APU	3218	993	NA	NA
Intel Core i3-3120M @ 2.50GHz	3213	994	20.09	\$160.00*
Intel Core i5-3337U @ 1.80GHz	3213	995	14.28	\$225.00*
Intel Pentium G2130 @ 3.20GHz	3209	996	35.66	\$89.99
Intel Core i7-2630UM @ 1.60GHz	3204	997	NA	NA
Intel Core i7-740QM @ 1.73GHz	3204	998	20.03	\$159.95*
AMD A6-3670 APU	3202	999	30.02	\$106.70*
AMD Athlon II X4 638 Quad-Core	3198	1000	NA	NA
Intel Pentium G3240 @ 3.10GHz	3189	1001	45.00	\$70.88*
Intel Core2 Quad Q8400 @ 2.66GHz	3188	1002	63.76	\$50.00*
Intel Core i5-661 @ 3.33GHz	3181	1003	12.62	\$252.01
AMD Opteron 2378	3179	1004	17.76	\$179.00*
Intel Core i3-5020U @ 2.20GHz	3178	1005	6.93	\$459.00*
AMD Athlon X4 640	3172	1006	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	3170	1007	137.92	\$22.9
Intel Xeon X3323 @ 2.50GHz	3170	1008	44.66	\$70.95
AMD Opteron 4162 EE	3166	1009	NA	NA
AMD A6-3650 APU	3164	1010	39.80	\$79.50*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2410M @ 2.30GHz	3163	1011	30.14	\$104.95*
Intel Atom C2758 @ 2.40GHz	3162	1012	14.72	\$214.86*
AMD Phenom 9850B Quad-Core	3160	1013	NA	NA
AMD Athlon II X4 631 Quad-Core	3154	1014	157.79	\$19.99*
AMD A8-3820 APU	3152	1015	25.22	\$124.99*
Intel Pentium G3220 @ 3.00GHz	3152	1016	30.72	\$102.60
Intel Xeon E5507 @ 2.27GHz	3147	1017	6.89	\$456.91*
Intel Core i3-2120T @ 2.60GHz	3146	1018	27.85	\$113.00
AMD Athlon II X4 630	3144	1019	54.21	\$58.00
AMD Phenom II X4 810	3134	1021	27.02	\$115.99*
Intel Core i3-6006U @ 2.00GHz	3134	1020	NA	NA
Intel Core i3-4330TE @ 2.40GHz	3133	1022	NA	NA
Intel Core i7-2655LE @ 2.20GHz	3122	1023	NA	NA
Intel Core i5-650 @ 3.20GHz	3115	1024	28.45	\$109.50
AMD A10-4600M APU	3113	1025	NA	NA
AMD A6-8550	3104	1026	NA	NA
AMD Phenom II X4 905e	3103	1027	14.61	\$212.38*
Intel Pentium G3440T @ 2.80GHz	3101	1028	NA	NA
Intel Xeon X3220 @ 2.40GHz	3100	1029	53.46	\$57.99*
Intel Core i5-3317U @ 1.70GHz	3088	1030	13.73	\$225.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5757M APU	3081	1031	NA	NA
Intel Pentium G2120 @ 3.10GHz	3074	1032	19.34	\$158.95
Intel Core i3-2330E @ 2.20GHz	3073	1033	NA	NA
Intel Core i3-3110M @ 2.40GHz	3071	1034	21.94	\$139.95
AMD Opteron 2427	3069	1035	32.26	\$95.14*
AMD Phenom II X3 B77	3067	1036	NA	NA
AMD Opteron 1381	3065	1037	NA	NA
AMD Athlon X3 450	3064	1038	38.80	\$78.99*
AMD A8-3800 APU	3063	1040	18.02	\$169.99*
Intel Core i3-5010U @ 2.10GHz	3063	1039	8.45	\$362.48
Intel Celeron G3900 @ 2.80GHz	3058	1042	73.94	\$41.36
Intel Core M-5Y71 @ 1.20GHz	3058	1041	10.88	\$281.00*
Intel Celeron G3930 @ 2.90GHz	3053	1043	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3051	1044	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	1045	NA	NA
AMD PRO A6-8570	3049	1046	NA	NA
AMD PRO A6-8550B	3042	1047	NA	NA
Intel Core i3-5015U @ 2.10GHz	3034	1049	NA	NA
Intel Xeon E5606 @ 2.13GHz	3034	1048	45.98	\$65.99
Intel Core i7-720QM @ 1.60GHz	3027	1050	13.16	\$229.95*
Intel Core i5-5350U @ 1.80GHz	3024	1051	NA	NA
AMD Phenom 9950 Quad-Core	3021	1052	16.79	\$179.98*
Intel Core i3-3250T @ 3.00GHz	3021	1053	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	1054	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3009	1055	NA	NA
Intel Pentium G3420T @ 2.70GHz	3008	1056	39.98	\$75.2
AMD Phenom 2 X4 12000	3005	1057	NA	NA
AMD Phenom II X3 740	3002	1058	33.75	\$88.99*
AMD Phenom II X4 805	2999	1059	17.24	\$173.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q8300 @ 2.50GHz	2996	1060	19.33	\$155.00
Intel Xeon E5506 @ 2.13GHz	2995	1061	59.93	\$49.98
AMD A8-5550M APU	2992	1062	NA	NA
AMD Phenom 7950 Quad-Core	2991	1063	NA	NA
Intel Xeon L5408 @ 2.13GHz	2987	1064	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	1065	NA	NA
AMD R-464L APU	2976	1066	NA	NA
Intel Pentium 4405U @ 2.10GHz	2975	1067	NA	NA
Intel Pentium G3250T @ 2.80GHz	2970	1068	64.59	\$45.99*
Intel Core2 Quad Q6600 @ 2.40GHz	2967	1069	18.79	\$157.95
Intel Pentium G3450T @ 2.90GHz	2967	1070	NA	NA
Intel Core i3-560 @ 3.33GHz	2960	1071	16.45	\$179.95
AMD A8-5557M APU	2959	1072	NA	NA
AMD Opteron 2374 HE	2951	1073	15.53	\$189.99*
AMD Phenom II X3 B75	2949	1074	NA	NA
AMD Phenom FX-5200 Quad-Core	2948	1075	NA	NA
AMD Athlon II X4 620	2946	1076	45.37	\$64.95*
AMD Opteron 4122	2942	1077	11.32	\$259.95
AMD Opteron 6134	2938	1078	4.93	\$595.95
Intel Xeon E5345 @ 2.33GHz	2937	1079	8.70	\$337.84*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3240T @ 2.70GHz	2936	1080	NA	NA
Intel Core i3-5005U @ 2.00GHz	2919	1082	NA	NA
Intel Pentium G3260T @ 2.90GHz	2919	1081	29.20	\$99.99
AMD A10-7300 APU	2917	1083	NA	NA
Intel Core i3-4158U @ 2.00GHz	2914	1084	NA	NA
AMD A10-4657M APU	2906	1085	NA	NA
AMD Athlon II X4 620e	2906	1086	NA	NA
AMD PRO A6-8570E	2906	1087	NA	NA
Intel Core i3-2100T @ 2.50GHz	2903	1088	16.10	\$180.30*
Intel Celeron G3900T @ 2.60GHz	2902	1089	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1090	NA	NA
AMD Phenom 9850 Quad-Core	2894	1091	57.88	\$50.00*
AMD Athlon II X4 615e	2891	1093	49.01	\$59.00*
AMD Athlon X4 635	2891	1092	23.71	\$121.99*
Intel Core i5-3439Y @ 1.50GHz	2890	1094	NA	NA
Intel Core i7-2637M @ 1.70GHz	2889	1095	NA	NA
Intel Xeon E5405 @ 2.00GHz	2886	1096	82.51	\$34.99*
Intel Celeron G1840 @ 2.80GHz	2883	1098	33.49	\$86.09
Intel Pentium G2030 @ 3.00GHz	2883	1097	70.35	\$40.99
AMD PRO A4-8350B	2881	1099	NA	NA
AMD Athlon II X4 655	2880	1100	NA	NA
Intel Celeron G1850 @ 2.90GHz	2879	1101	22.00	\$130.90*
AMD Athlon 5370 APU	2874	1102	45.12	\$63.70*
AMD Athlon II X3 460	2871	1103	33.79	\$84.99*
AMD Athlon X4 620	2861	1104	44.06	\$64.95
AMD Phenom II X4 900e	2853	1105	NA	NA
Intel Core i7-640M @ 2.80GHz	2852	1106	17.84	\$159.95
Intel Core i3-2310E @ 2.10GHz	2839	1107	12.62	\$225.00
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1108	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-550 @ 3.20GHz	2836	1109	30.57	\$92.80
Intel Pentium G870 @ 3.10GHz	2836	1110	29.24	\$97.00*
Intel Core i7-2677M @ 1.80GHz	2834	1111	NA	NA
AMD PRO A4-3350B APU	2833	1112	NA	NA
AMD A8-7100 APU	2828	1113	NA	NA
AMD Phenom 9750 Quad-Core	2828	1114	47.18	\$59.95*
AMD A6-3620 APU	2822	1116	47.04	\$59.99*
AMD A6-7470K	2822	1115	40.91	\$69.00
Intel Core2 Quad Q8200 @ 2.33GHz	2821	1117	134.44	\$20.99
AMD Opteron 2350	2820	1118	10.45	\$269.99*
AMD Opteron 2356	2814	1119	188.25	\$14.95
AMD Phenom X4 Quad-Core GP-9730	2812	1120	NA	NA
Intel Core M-5Y10c @ 0.80GHz	2811	1121	10.01	\$281.00*
AMD Athlon II X4 610e	2806	1122	40.10	\$69.99*
Intel Core i7-2617M @ 1.50GHz	2803	1123	NA	NA
Intel Pentium G2100T @ 2.60GHz	2802	1124	NA	NA
AMD A4 PRO-7350B	2794	1125	NA	NA
AMD A6-7400K APU	2791	1126	49.22	\$56.72
AMD Phenom II X4 B05e	2781	1127	NA	NA
AMD Athlon II X3 455	2771	1128	30.82	\$89.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1820 @ 2.70GHz	2771	1129	33.02	\$83.94*
Intel Pentium G2020 @ 2.90GHz	2768	1130	29.76	\$93.01*
Intel E3000 @ 3.40GHz	2767	1132	NA	NA
Intel Xeon X3210 @ 2.13GHz	2767	1131	18.58	\$149.00*
AMD A10-5745M APU	2766	1133	NA	NA
Intel Core i3-4025U @ 1.90GHz	2766	1134	NA	NA
AMD Opteron 1356	2765	1135	30.73	\$89.99*
Intel Core M-5Y31 @ 0.90GHz	2763	1136	NA	NA
Intel Core i3-2370M @ 2.40GHz	2758	1137	46.76	\$59.00
Intel Pentium G860 @ 3.00GHz	2757	1138	91.93	\$29.99
Intel Xeon L5335 @ 2.00GHz	2756	1139	22.65	\$121.69*
AMD PRO A6-9500E	2752	1140	37.20	\$74.00*
AMD Phenom II X3 B73	2749	1141	36.66	\$75.00*
Intel Pentium 1403 @ 2.60GHz	2747	1142	NA	NA
AMD Athlon II X4 605e	2743	1143	26.95	\$101.80*
Intel Core i7-620M @ 2.67GHz	2741	1144	24.92	\$110.01
Intel Core M-5Y10 @ 0.80GHz	2739	1145	NA	NA
AMD Phenom II X4 B15e	2736	1146	NA	NA
Intel Xeon E5504 @ 2.00GHz	2734	1147	52.22	\$52.36*
AMD A8 PRO-7150B APU	2728	1148	NA	NA
AMD A6 PRO-7400B	2721	1149	NA	NA
AMD A8-7410 APU	2719	1150	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	1151	NA	NA
AMD A6-3600 APU	2711	1152	18.08	\$149.99*
AMD Phenom 9750B Quad-Core	2709	1153	NA	NA
Intel Celeron G3900E @ 2.40GHz	2707	1154	NA	NA
Intel Core i3-4030U @ 1.90GHz	2703	1155	NA	NA
AMD Phenom II X940 Quad-Core	2695	1156	NA	NA
Intel Core i3-540 @ 3.07GHz	2691	1157	38.46	\$69.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GP-9930	2690	1158	NA	NA
AMD Phenom II X3 720	2688	1159	35.86	\$74.99*
AMD A6-7310 APU	2677	1160	NA	NA
AMD Opteron 3320 EE	2675	1161	NA	NA
Intel Pentium G850 @ 2.90GHz	2665	1162	95.23	\$27.99
AMD A8-4500M APU	2660	1163	NA	NA
AMD Phenom II N830 3+1	2652	1164	NA	NA
AMD Phenom II X3 715	2649	1165	31.17	\$84.99*
Intel Core i5-2557M @ 1.70GHz	2643	1166	NA	NA
AMD Opteron 2380	2640	1167	105.64	\$25.00*
AMD Phenom 9650 Quad-Core	2639	1168	48.03	\$54.95*
AMD Phenom II X920 Quad-Core	2638	1169	NA	NA
Intel Core i5-580M @ 2.67GHz	2635	1170	23.97	\$109.95*
AMD A8-3550MX APU	2629	1171	NA	NA
AMD Athlon II X3 450	2624	1172	58.38	\$44.95
AMD Phenom 9450e Quad-Core	2621	1173	24.96	\$105.00*
Intel Pentium G2010 @ 2.80GHz	2618	1174	72.76	\$35.99
AMD A9-9410	2614	1176	NA	NA
Intel Core i3-2350M @ 2.30GHz	2614	1175	62.30	\$41.97
AMD A6-6420B APU	2612	1178	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2348M @ 2.30GHz	2612	1177	NA	NA
AMD Opteron 1354	2608	1179	8.41	\$309.97*
Intel Celeron G1840T @ 2.50GHz	2605	1180	NA	NA
Intel Pentium G645 @ 2.90GHz	2602	1181	27.39	\$95.00*
Intel Pentium G3220T @ 2.60GHz	2596	1182	64.92	\$39.99*
AMD Athlon II X4 6400e	2594	1183	NA	NA
AMD Athlon 5350 APU	2593	1184	14.29	\$181.49
Intel Core i5-560M @ 2.67GHz	2592	1185	16.21	\$159.95*
AMD Embedded G-Series GX-420GI Radeon R7E	2587	1186	NA	NA
AMD A10-4655M APU	2583	1188	NA	NA
Intel Celeron G1830 @ 2.80GHz	2583	1187	36.39	\$70.99*
Intel Celeron G1620 @ 2.70GHz	2581	1189	31.13	\$82.92
Intel Core i3-530 @ 2.93GHz	2581	1190	39.72	\$64.99
Intel Pentium G840 @ 2.80GHz	2580	1191	43.02	\$59.99*
AMD Athlon II X3 445	2578	1192	28.34	\$91.00*
AMD Phenom 9600B Quad-Core	2577	1193	17.51	\$147.19*
AMD A8-5545M APU	2575	1194	NA	NA
AMD Athlon X3 435	2574	1195	26.96	\$95.49*
Intel Pentium 3825U @ 1.90GHz	2573	1196	NA	NA
AMD Athlon II X3 440	2570	1197	54.75	\$46.95*
AMD A4-6250J APU	2556	1198	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2551	1199	NA	NA
AMD A8-6410 APU	2544	1200	NA	NA
Intel Core i7-610E @ 2.53GHz	2544	1201	NA	NA
AMD Phenom 9550 Quad-Core	2543	1202	63.66	\$39.99*
Intel Core i3-2330M @ 2.20GHz	2529	1203	50.64	\$49.99*
Intel Core2 Quad Q9000 @ 2.00GHz	2528	1204	6.50	\$389.00*
Intel Core i5-4300Y @ 1.60GHz	2527	1205	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2328M @ 2.20GHz	2525	1207	NA	NA
Intel Pentium G640 @ 2.80GHz	2525	1206	101.07	\$24.99
Intel Xeon X5270 @ 3.50GHz	2524	1208	NA	NA
AMD A4-7210 APU	2522	1209	NA	NA
AMD Phenom FX-5000 Quad-Core	2518	1210	NA	NA
AMD PRO A6-8500B	2516	1211	NA	NA
AMD Phenom II N970 Quad-Core	2515	1212	16.77	\$149.99*
Intel Xeon E5335 @ 2.00GHz	2513	1213	224.63	\$11.19*
AMD Athlon X4 605e	2505	1214	NA	NA
Intel Celeron G1820T @ 2.40GHz	2502	1215	59.58	\$42.00*
Pentium Dual-Core E6000 @ 3.46GHz	2501	1216	NA	NA
Intel Celeron G1610 @ 2.60GHz	2499	1217	100.02	\$24.99
AMD Phenom II N950 Quad-Core	2493	1218	22.14	\$112.60*
Intel Celeron G1630 @ 2.80GHz	2488	1219	38.87	\$64.01
AMD A6-9230	2486	1220	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	1222	NA	NA
Intel Pentium G2020T @ 2.50GHz	2486	1221	38.85	\$64.00*
Intel Core i3-4030Y @ 1.60GHz	2482	1223	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	1224	NA	NA
AMD Athlon II X3 435	2473	1225	61.91	\$39.95*
Intel Pentium G2030T @ 2.60GHz	2470	1226	38.60	\$64.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3227U @ 1.90GHz	2459	1227	NA	NA
Intel Xeon X5260 @ 3.33GHz	2451	1228	17.61	\$139.24*
AMD GX-424CC SOC	2449	1229	NA	NA
AMD Phenom II X3 710	2449	1230	28.97	\$84.53*
Intel Core i5-540M @ 2.53GHz	2447	1231	12.88	\$189.95*
Intel Core i3-4005U @ 1.70GHz	2446	1232	NA	NA
Intel Core i3-4010U @ 1.70GHz	2444	1233	19.67	\$124.31
AMD PRO A6-8530B	2435	1234	NA	NA
Intel Core i3-2310M @ 2.10GHz	2428	1235	53.97	\$44.99
Intel Xeon E3113 @ 3.00GHz	2427	1236	NA	NA
Intel Xeon E5240 @ 3.00GHz	2424	1237	NA	NA
AMD A6-6310 APU	2422	1239	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1238	22.03	\$109.99
Intel Core i5-480M @ 2.67GHz	2417	1240	30.00	\$80.60*
AMD A9-9420	2414	1241	NA	NA
Intel Xeon E7320 @ 2.13GHz	2413	1242	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2412	1244	104.93	\$22.99
Intel Pentium 2030M @ 2.50GHz	2412	1243	18.00	\$134.00*
AMD A6-5200 APU	2408	1246	NA	NA
AMD Embedded R-Series RX-216GD	2408	1245	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2407	1247	NA	NA
AMD A4 PRO-3340B	2402	1248	NA	NA
AMD Athlon X3 455	2401	1249	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1250	17.10	\$140.00*
AMD A8-3510MX APU	2389	1252	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	1251	NA	NA
AMD Athlon II X4 600e	2388	1253	18.34	\$130.2*
AMD PRO A6-9500B	2382	1254	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2332M @ 2.20GHz	2382	1255	NA	NA
AMD A8-3530MX APU	2381	1256	NA	NA
Intel Core i3-2312M @ 2.10GHz	2381	1257	NA	NA
AMD Phenom II X4 8700e	2377	1258	NA	NA
Intel Core i5-520M @ 2.40GHz	2376	1259	39.61	\$60.00
Intel Pentium G630 @ 2.70GHz	2369	1260	94.82	\$24.99
AMD Opteron 1352	2368	1261	17.42	\$135.99*
Intel Celeron 2000E @ 2.20GHz	2365	1262	NA	NA
Intel Xeon E5603 @ 1.60GHz	2364	1263	18.32	\$129.04*
Intel Core i5-4210Y @ 1.50GHz	2360	1264	NA	NA
Intel Celeron G1620T @ 2.40GHz	2353	1266	56.03	\$42.00*
Intel Core2 Duo E8290 @ 2.83GHz	2353	1265	NA	NA
AMD A4 PRO-7300B APU	2342	1267	NA	NA
Intel Core i5-460M @ 2.53GHz	2333	1268	29.19	\$79.95*
Intel Atom C2550 @ 2.40GHz	2329	1270	NA	NA
Intel Core i5-2467M @ 1.60GHz	2329	1269	NA	NA
AMD A4-6320 APU	2322	1272	42.31	\$54.90*
Intel Celeron G1610T @ 2.30GHz	2322	1271	58.01	\$40.04*
AMD Athlon II X3 425	2321	1273	55.33	\$41.96*
AMD Phenom 9350e Quad-Core	2320	1274	2.20	\$1,055.52
AMD Athlon X3 445	2314	1275	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron X3216 APU	2313	1276	NA	NA
Intel Pentium G645T @ 2.50GHz	2313	1277	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	1278	24.59	\$94.00*
Intel Celeron 2970M @ 2.20GHz	2304	1279	NA	NA
Intel Pentium G620 @ 2.60GHz	2304	1280	92.22	\$24.99
AMD Athlon X2 280	2303	1283	13.17	\$174.81*
AMD Phenom 9600 Quad-Core	2303	1281	25.65	\$89.80
Intel Pentium 3550M @ 2.30GHz	2303	1282	NA	NA
Intel Pentium J4205 @ 1.50GHz	2300	1284	NA	NA
AMD GX-420CA SOC	2299	1285	NA	NA
Intel Core i3-3217U @ 1.80GHz	2299	1286	6.62	\$347.12*
AMD A6-9220	2293	1288	NA	NA
Intel Pentium 2020M @ 2.40GHz	2293	1287	17.12	\$134.00*
Intel Celeron G550 @ 2.60GHz	2291	1289	114.63	\$19.99
Intel Core2 Duo E8500 @ 3.16GHz	2290	1290	114.58	\$19.99
AMD Athlon II X3 420e	2286	1291	19.68	\$116.15*
AMD A6-6400K APU	2283	1292	51.27	\$44.54
AMD Opteron 2376	2283	1293	152.20	\$15.00*
AMD A6-6420K APU	2282	1294	33.07	\$69.00*
AMD A6-6400B APU	2281	1295	NA	NA
AMD A4-7300 APU	2279	1296	63.33	\$35.99
AMD E2-7110 APU	2278	1297	NA	NA
Intel Pentium 3560M @ 2.40GHz	2275	1298	NA	NA
Intel Xeon L5310 @ 1.60GHz	2274	1299	20.22	\$112.50*
Intel Xeon L3110 @ 3.00GHz	2273	1300	NA	NA
Intel Xeon E5320 @ 1.86GHz	2272	1301	14.39	\$157.9
Intel Xeon L5240 @ 3.00GHz	2271	1302	14.38	\$157.9
AMD Phenom II N930 Quad-Core	2268	1303	22.72	\$99.86*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5310 @ 1.60GHz	2264	1304	8.71	\$259.95*
Intel Core i5-4220Y @ 1.60GHz	2262	1305	NA	NA
AMD Opteron 8354	2255	1306	187.96	\$12.00
Intel Core i5-4202Y @ 1.60GHz	2254	1307	NA	NA
AMD Athlon X2 370K Dual Core	2251	1308	NA	NA
AMD Phenom II X3 700e	2249	1309	NA	NA
AMD Athlon II X3 415e	2247	1310	29.97	\$75.00*
AMD Opteron 2393 SE	2246	1311	NA	NA
Intel Core i5-520 @ 2.40GHz	2244	1312	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1313	NA	NA
AMD Athlon II X3 425e	2239	1314	NA	NA
Intel Core i7-640LM @ 2.13GHz	2239	1315	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1316	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1317	NA	NA
Intel Core i5-3339Y @ 1.50GHz	2228	1318	NA	NA
AMD Phenom II X3 705e	2227	1319	14.63	\$152.34*
AMD A4-6300 APU	2226	1320	46.17	\$48.22
AMD A6-3430MX APU	2225	1321	NA	NA
AMD Phenom 9500 Quad-Core	2214	1322	24.62	\$89.96*
Intel Core2 Duo E8700 @ 3.50GHz	2212	1323	NA	NA
AMD A9-9400	2209	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X2 Dual-Core GE-5560	2206	1326	NA	NA
Intel Celeron G540 @ 2.50GHz	2206	1325	26.91	\$81.99
AMD Phenom II X2 565	2200	1327	17.61	\$124.95*
Intel Core i3-4020Y @ 1.50GHz	2199	1328	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1329	8.72	\$252.01
AMD Athlon X3 425	2191	1330	NA	NA
AMD Phenom II X620 Dual-Core	2189	1331	NA	NA
AMD A6-5400B APU	2188	1332	20.83	\$105.04*
Intel Core i3-4012Y @ 1.50GHz	2186	1333	NA	NA
AMD A8-3520M APU	2184	1334	NA	NA
AMD A6-8500P	2183	1336	NA	NA
Intel Core i3-390M @ 2.67GHz	2183	1335	56.07	\$38.95*
AMD A4-5050 APU	2180	1337	NA	NA
HP Hexa-Core 2.0GHz	2178	1338	4.32	\$504.27*
Intel Celeron J3455 @ 1.50GHz	2171	1339	9.30	\$233.52*
Intel Atom C2558 @ 2.40GHz	2169	1341	15.95	\$136.00*
Intel Xeon E3110 @ 3.00GHz	2169	1340	8.75	\$248.00
AMD Athlon II X2 280	2167	1342	21.68	\$99.99*
Intel Core i3-3217UE @ 1.60GHz	2162	1343	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2158	1344	110.70	\$19.50
AMD Phenom II X2 B59	2154	1345	43.14	\$49.95*
Intel Core2 Duo T9900 @ 3.06GHz	2154	1346	5.40	\$398.95*
AMD Opteron 6378	2152	1347	5.40	\$399.00
Intel Core M-5Y10a @ 0.80GHz	2150	1348	NA	NA
Intel Celeron G530 @ 2.40GHz	2144	1349	30.65	\$69.9
AMD A6-5400K APU	2143	1350	30.78	\$69.63
AMD A4-6210 APU	2139	1351	NA	NA
Intel Xeon L5320 @ 1.86GHz	2135	1352	30.52	\$69.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1820TE @ 2.20GHz	2132	1353	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2128	1354	NA	NA
AMD A8-4555M APU	2127	1355	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2127	1356	NA	NA
AMD Phenom 9150e Quad-Core	2124	1357	53.19	\$39.95*
Intel Pentium G630T @ 2.30GHz	2123	1358	26.54	\$79.99*
Intel Core i5-450M @ 2.40GHz	2121	1359	66.40	\$31.95*
Intel Celeron G540T @ 2.10GHz	2114	1360	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1361	NA	NA
AMD Athlon II X2 B28	2109	1363	49.05	\$43.00*
AMD Phenom 8850 Triple-Core	2109	1362	NA	NA
AMD Phenom II X2 511	2104	1364	NA	NA
Intel Core i3-380M @ 2.53GHz	2101	1365	42.89	\$49.00
Intel Core i5-430M @ 2.27GHz	2101	1366	19.11	\$109.99*
AMD Phenom II P960 Quad-Core	2100	1367	75.00	\$28.00*
AMD A4-6300B APU	2098	1368	20.98	\$100.00*
Intel Pentium G6960 @ 2.93GHz	2097	1369	NA	NA
AMD Phenom II X2 521	2093	1370	NA	NA
AMD Athlon 5150 APU	2090	1371	19.36	\$108.00
Intel Core i5-2537M @ 1.40GHz	2083	1372	NA	NA
AMD A4-5100 APU	2082	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8850B Triple-Core	2080	1374	NA	NA
AMD Athlon X3 440	2078	1376	23.62	\$87.99*
AMD Phenom 8750 Triple-Core	2078	1375	NA	NA
AMD Phenom 8750B Triple-Core	2077	1377	NA	NA
Intel Celeron G550T @ 2.20GHz	2073	1378	NA	NA
AMD A4-5300B APU	2070	1379	54.48	\$38.00*
AMD A6-3410MX APU	2062	1380	68.79	\$29.99*
Intel Pentium B980 @ 2.40GHz	2052	1382	29.34	\$69.95*
Intel Pentium G620T @ 2.20GHz	2052	1381	25.66	\$79.99*
Intel Core2 Extreme X9100 @ 3.06GHz	2050	1383	2.41	\$851.00*
Intel Pentium 4405Y @ 1.50GHz	2043	1384	NA	NA
Intel Celeron 3765U @ 1.90GHz	2038	1385	NA	NA
AMD Phenom II X2 555	2037	1386	6.79	\$299.95*
AMD Athlon II X3 405e	2036	1387	25.46	\$79.99*
AMD Phenom 8450e Triple-Core	2035	1388	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1389	NA	NA
AMD Phenom II X2 560	2033	1390	18.50	\$109.95*
Intel Pentium E6800 @ 3.33GHz	2032	1391	2.44	\$831.38*
AMD Phenom II X2 550	2026	1392	15.19	\$133.39*
Intel Core i3-370M @ 2.40GHz	2022	1393	8.24	\$245.40*
AMD Phenom II X640 Dual-Core	2021	1395	NA	NA
Intel Pentium N4200 @ 1.10GHz	2021	1394	NA	NA
AMD A6-3420M APU	2018	1396	NA	NA
AMD Athlon II X3 400e	2018	1397	18.79	\$107.43*
Intel Core2 Duo T9800 @ 2.93GHz	2012	1398	4.75	\$423.00*
Intel Celeron 2950M @ 2.00GHz	2008	1400	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2008	1399	NA	NA
AMD A6-3500 APU	2006	1401	50.18	\$39.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8300 @ 2.83GHz	2001	1402	143.07	\$13.99
AMD A4-5300 APU	1999	1403	35.79	\$55.87
Intel Core2 Duo E7600 @ 3.06GHz	1997	1404	13.32	\$149.95*
AMD Phenom X4 Quad-Core GP-9530	1994	1405	NA	NA
Intel Pentium 3805U @ 1.90GHz	1993	1406	NA	NA
AMD Phenom 8650 Triple-Core	1992	1407	39.86	\$49.99*
AMD Athlon II X2 270	1988	1408	19.89	\$99.99*
Intel Pentium J3710 @ 1.60GHz	1987	1409	NA	NA
AMD A8-7050	1986	1410	NA	NA
Intel Pentium J2900 @ 2.41GHz	1977	1411	NA	NA
AMD A8-3500M APU	1973	1412	28.22	\$69.95
AMD Phenom II N870 Triple-Core	1969	1413	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1414	NA	NA
Intel Pentium B970 @ 2.30GHz	1964	1416	38.52	\$50.99*
Intel Xeon 5160 @ 3.00GHz	1964	1415	134.58	\$14.60
Intel Core i7-620LM @ 2.00GHz	1962	1417	NA	NA
AMD Phenom II X2 570	1960	1418	NA	NA
AMD R-460L APU	1954	1419	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1951	1420	29.80	\$65.50
AMD Athlon II X2 250e	1949	1421	25.41	\$76.73*
Intel Pentium E6700 @ 3.20GHz	1949	1422	37.56	\$51.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600B Triple-Core	1945	1424	36.71	\$52.99*
Intel Core2 Duo E8235 @ 2.80GHz	1945	1423	NA	NA
Intel Pentium N3540 @ 2.16GHz	1944	1426	7.75	\$250.87*
Intel Pentium N3710 @ 1.60GHz	1944	1425	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1427	NA	NA
AMD Phenom II N850 Triple-Core	1938	1428	77.56	\$25.00*
AMD A6-9210	1936	1429	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1430	NA	NA
AMD Phenom X3 8550	1930	1431	11.36	\$169.95*
Intel Core2 Duo T9600 @ 2.80GHz	1928	1432	29.68	\$64.99*
AMD E2-9010	1921	1433	NA	NA
AMD Opteron 2224 SE	1919	1434	NA	NA
AMD Phenom II X2 B55	1918	1435	39.96	\$48.00*
Intel Atom x7-Z8700 @ 1.60GHz	1912	1436	25.97	\$73.63*
Intel Pentium E5800 @ 3.20GHz	1911	1437	28.10	\$68.00
AMD GX-415GA SOC	1908	1438	NA	NA
Intel Pentium G640T @ 2.40GHz	1906	1439	NA	NA
AMD Phenom II X2 545	1905	1440	38.16	\$49.95*
AMD A4-5000 APU	1902	1441	NA	NA
AMD A6-5350M APU	1902	1442	31.73	\$59.95*
Intel Core i3-350M @ 2.27GHz	1901	1443	14.63	\$130.00*
AMD E2-6110 APU	1900	1444	NA	NA
AMD A6-3400M APU	1898	1445	54.32	\$34.96*
Intel Atom x7-Z8750 @ 1.60GHz	1892	1446	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1892	1447	NA	NA
AMD A10 Micro-6700T APU	1890	1449	NA	NA
Intel Pentium N3530 @ 2.16GHz	1890	1448	NA	NA
AMD Athlon X2 340 Dual Core	1889	1451	63.02	\$29.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X6800 @ 2.93GHz	1889	1450	7.17	\$263.64*
AMD A6-5357M APU	1888	1453	NA	NA
AMD Phenom 8450 Triple-Core	1888	1452	63.06	\$29.95*
Intel Core2 Duo E8200 @ 2.66GHz	1887	1454	11.95	\$157.95
AMD Phenom II N830 Triple-Core	1886	1455	NA	NA
AMD Phenom II X2 B57	1884	1456	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1883	1457	NA	NA
AMD Phenom II P920 Quad-Core	1881	1458	25.08	\$75.00*
AMD Athlon II X2 260	1879	1459	39.16	\$48.00*
AMD Athlon II X2 265	1877	1460	22.65	\$82.88*
Intel Core2 Duo E7500 @ 2.93GHz	1876	1461	134.15	\$13.99
Intel Pentium E6600 @ 3.06GHz	1875	1462	133.98	\$14.00
Intel Atom x5-Z8550 @ 1.44GHz	1873	1463	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1873	1464	NA	NA
AMD A4-4020 APU	1872	1465	36.11	\$51.87
Intel Celeron J1900 @ 1.99GHz	1863	1466	NA	NA
Intel Xeon W3505 @ 2.53GHz	1858	1467	NA	NA
Intel Pentium B960 @ 2.20GHz	1857	1468	37.91	\$48.99*
AMD E2-9000	1856	1469	NA	NA
Intel Pentium N3700 @ 1.60GHz	1853	1470	4.17	\$444.78*
AMD Phenom II N660 Dual-Core	1851	1471	18.70	\$99.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2222	1843	1473	1.11	\$1,664.98*
Intel Pentium G6950 @ 2.80GHz	1843	1472	14.75	\$125.00
AMD Athlon II X2 255	1840	1474	23.25	\$79.18*
Intel Xeon 3075 @ 2.66GHz	1840	1475	5.26	\$349.95*
Intel Celeron 1005M @ 1.90GHz	1838	1476	NA	NA
AMD Phenom 9100e Quad-Core	1836	1477	45.96	\$39.95*
AMD A6 Micro-6500T APU	1834	1478	NA	NA
Intel Pentium 2127U @ 1.90GHz	1829	1479	13.65	\$134.00*
Intel Pentium J2850 @ 2.41GHz	1826	1480	NA	NA
AMD Athlon II X2 B26	1824	1482	52.20	\$34.95
Intel Core2 Duo T9500 @ 2.60GHz	1824	1481	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	1483	NA	NA
Intel Core i7-660UM @ 1.33GHz	1821	1484	NA	NA
AMD A4-5150M APU	1820	1485	NA	NA
Intel Core i3-2377M @ 1.50GHz	1817	1486	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1810	1487	NA	NA
AMD A4-4000 APU	1808	1488	38.41	\$47.08
AMD Phenom II P940 Quad-Core	1808	1489	NA	NA
AMD Athlon X2 235e	1806	1490	NA	NA
Intel Celeron N3450 @ 1.10GHz	1804	1491	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1492	NA	NA
Intel Xeon 3085 @ 3.00GHz	1801	1493	NA	NA
Intel Pentium N3520 @ 2.16GHz	1798	1494	NA	NA
Intel Celeron J3160 @ 1.60GHz	1796	1495	NA	NA
AMD Athlon 64 FX-72	1794	1497	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1794	1496	22.45	\$79.95
Intel Core2 Duo T9550 @ 2.66GHz	1794	1498	6.00	\$298.95
Intel Core i3-330M @ 2.13GHz	1792	1499	36.92	\$48.56*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 B24	1786	1500	44.71	\$39.95
Intel Core i3-2375M @ 1.50GHz	1782	1501	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1777	1502	11.26	\$157.95
Intel Xeon 3070 @ 2.66GHz	1776	1503	4.34	\$408.95*
Intel Core2 Duo P9600 @ 2.53GHz	1772	1504	17.90	\$99.00*
Intel Core2 Duo P9500 @ 2.53GHz	1769	1505	1.77	\$998.99*
Intel Atom Z3795 @ 1.60GHz	1768	1507	NA	NA
Intel Xeon W3503 @ 2.40GHz	1768	1506	27.21	\$64.99*
Intel Core2 Duo E8135 @ 2.66GHz	1765	1508	NA	NA
Intel Pentium E6500 @ 2.93GHz	1762	1509	11.16	\$157.95
AMD Phenom II P860 Triple-Core	1759	1510	NA	NA
AMD Opteron 1222	1757	1512	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1757	1511	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1513	NA	NA
AMD Athlon II X2 250	1750	1515	25.03	\$69.95*
AMD Embedded G-Series GX-215JJ Radeon R2E	1750	1516	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1750	1514	30.72	\$56.99*
Intel Pentium E5700 @ 3.00GHz	1744	1517	124.69	\$13.99
Intel Xeon 5150 @ 2.66GHz	1743	1518	109.05	\$15.99*
Intel Celeron N2940 @ 1.83GHz	1741	1519	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1737	1520	34.06	\$51.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N640 Dual-Core	1736	1521	26.74	\$64.95*
Intel Celeron 1037U @ 1.80GHz	1732	1522	NA	NA
AMD Phenom II P840 Triple-Core	1731	1523	NA	NA
Intel Celeron 3955U @ 2.00GHz	1728	1524	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1728	1525	78.61	\$21.99*
Intel Celeron G1101 @ 2.27GHz	1727	1526	20.33	\$85.00*
Intel Celeron B840 @ 1.90GHz	1724	1527	NA	NA
Intel Pentium B940 @ 2.00GHz	1724	1528	57.60	\$29.94*
Intel Core i3-2340UE @ 1.30GHz	1719	1530	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1719	1529	27.74	\$61.99*
Intel Celeron 3855U @ 1.60GHz	1718	1531	NA	NA
AMD Athlon 7850 Dual-Core	1716	1532	8.19	\$209.65*
AMD Athlon II X2 B22	1711	1533	47.61	\$35.95*
Intel Pentium B950 @ 2.10GHz	1711	1534	NA	NA
Intel Pentium 3556U @ 1.70GHz	1709	1535	NA	NA
Intel Celeron U1900 @ 1.99GHz	1704	1536	NA	NA
AMD Athlon II X2 240e	1703	1537	48.75	\$34.95*
AMD Athlon II X2 245e	1702	1540	21.28	\$80.00*
Intel Celeron 3755U @ 1.70GHz	1702	1539	NA	NA
Intel Core i3-2367M @ 1.40GHz	1702	1538	NA	NA
AMD Opteron 2220	1701	1543	1.15	\$1,475.16
AMD Sempron 3850 APU	1701	1541	26.57	\$64.06
Intel Pentium E6300 @ 2.80GHz	1701	1542	113.84	\$14.95*
Intel Core2 Duo E6700 @ 2.66GHz	1700	1544	14.66	\$115.00*
Intel Celeron N3160 @ 1.60GHz	1699	1545	NA	NA
Intel Pentium 3558U @ 1.70GHz	1698	1546	NA	NA
AMD Phenom 8600 Triple-Core	1697	1547	32.04	\$52.99*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X2 Dual-Core GE-4060	1697	1548	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1692	1549	27.06	\$62.57*
Intel Core2 Duo X7360 @ 2.53GHz	1687	1550	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1686	1552	NA	NA
Intel Core i7-680UM @ 1.47GHz	1686	1551	NA	NA
AMD Athlon II X2 245	1685	1553	48.23	\$34.95*
Intel Celeron 3865U @ 1.80GHz	1679	1554	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1555	NA	NA
AMD A4-9120	1677	1557	NA	NA
AMD Phenom II N620 Dual-Core	1677	1556	42.10	\$39.86*
AMD A4-3420 APU	1676	1558	NA	NA
AMD Athlon X2 250	1674	1559	NA	NA
Intel Core i7-640UM @ 1.20GHz	1672	1560	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1672	1561	5.89	\$284.00*
Intel Celeron N3150 @ 1.60GHz	1671	1562	NA	NA
AMD Athlon X2 240e	1670	1563	NA	NA
AMD Phenom II X2 B53	1670	1565	NA	NA
Intel Core i3-2365M @ 1.40GHz	1670	1564	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1566	NA	NA
Intel Celeron 1000M @ 1.80GHz	1667	1568	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1667	1567	28.76	\$57.99*
AMD A6-7000	1666	1569	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-560UM @ 1.33GHz	1664	1570	NA	NA
Intel Celeron 3215U @ 1.70GHz	1657	1571	NA	NA
AMD Athlon II X2 235e	1656	1572	19.67	\$84.21
AMD Opteron 1220	1653	1573	NA	NA
Intel Pentium 2117U @ 1.80GHz	1651	1574	12.33	\$134.00*
AMD Athlon II X2 240	1644	1575	47.06	\$34.95
AMD Phenom 8250 Triple-Core	1644	1576	NA	NA
AMD QC-4000	1642	1577	NA	NA
Intel Celeron N2930 @ 1.83GHz	1642	1578	NA	NA
AMD Phenom 8400 Triple-Core	1641	1579	NA	NA
Intel Xeon 5140 @ 2.33GHz	1639	1580	45.55	\$35.99*
Intel Core2 Duo P8700 @ 2.53GHz	1636	1581	43.07	\$37.99*
Intel Core2 Duo E7200 @ 2.53GHz	1634	1582	10.35	\$157.95
Intel Pentium E5500 @ 2.80GHz	1634	1583	10.35	\$157.95
AMD Athlon II X2 220	1631	1584	50.67	\$32.19
AMD E2-3800 APU	1630	1585	NA	NA
AMD Athlon X2 255	1627	1586	NA	NA
AMD A6-4400M APU	1626	1587	40.82	\$39.86*
AMD Athlon II X2 4400e	1618	1588	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1615	1589	2.66	\$607.99*
Athlon 64 Dual Core 5400+	1614	1590	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1591	NA	NA
AMD A4-4300M APU	1613	1592	40.47	\$39.86
AMD Phenom II P820 Triple-Core	1611	1593	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1609	1594	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1595	NA	NA
Intel Celeron G530T @ 2.00GHz	1604	1596	NA	NA



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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 6000+	1603	1598	49.33	\$32.50
AMD Phenom II P650 Dual-Core	1603	1597	45.81	\$35.00*
AMD Phenom 8250e Triple-Core	1602	1599	34.10	\$46.99*
Intel Xeon 5133 @ 2.20GHz	1598	1600	NA	NA
AMD A4-3400 APU	1596	1602	29.32	\$54.45
Intel Pentium E5400 @ 2.70GHz	1596	1601	10.11	\$157.95
AMD Opteron 2218	1594	1603	49.18	\$32.42*
Intel Xeon 5148 @ 2.33GHz	1590	1604	39.78	\$39.99*
Intel Core2 Duo P9300 @ 2.26GHz	1586	1605	NA	NA
AMD Turion II N530 Dual-Core	1583	1606	52.78	\$30.00*
AMD Athlon II X2 215	1582	1607	131.98	\$11.99*
Intel Core i3-2357M @ 1.30GHz	1580	1608	NA	NA
AMD Athlon 7750 Dual-Core	1579	1609	9.88	\$159.76*
AMD R-260H APU	1576	1610	NA	NA
Intel Celeron 2981U @ 1.60GHz	1576	1611	NA	NA
AMD Athlon X2 215	1575	1613	NA	NA
AMD Athlon X2 240	1575	1612	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1614	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1615	NA	NA
AMD Athlon II N370 Dual-Core	1559	1616	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1554	1617	9.84	\$157.95
Intel Celeron 1017U @ 1.60GHz	1550	1618	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6 PRO-7050B APU	1549	1619	NA	NA
Intel Pentium E5300 @ 2.60GHz	1549	1620	62.11	\$24.95
Athlon 64 Dual Core 5600+	1548	1621	NA	NA
AMD A4 Micro-6400T APU	1544	1622	NA	NA
Intel Celeron 3205U @ 1.50GHz	1544	1623	6.16	\$250.73*
Intel Core2 Duo P8600 @ 2.40GHz	1539	1624	31.30	\$49.18*
AMD Athlon 64 X2 Dual Core 5800+	1536	1625	17.07	\$90.00*
Intel Pentium N3510 @ 1.99GHz	1535	1626	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1533	1627	NA	NA
Intel Celeron B830 @ 1.80GHz	1531	1628	NA	NA
AMD Sempron X2 190	1529	1629	18.33	\$83.44*
AMD A6-1450 APU	1526	1630	NA	NA
AMD Athlon II X2 225	1526	1631	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1523	1632	NA	NA
AMD Turion II N550 Dual-Core	1521	1633	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1520	1634	6.61	\$229.99*
AMD Opteron 2216	1518	1636	8.53	\$178.00*
Intel Xeon 3060 @ 2.40GHz	1518	1635	52.94	\$28.69*
AMD A4-3300 APU	1510	1638	71.54	\$21.11
Intel Celeron N2920 @ 1.86GHz	1510	1637	NA	NA
AMD Turion II P560 Dual-Core	1508	1639	NA	NA
AMD Athlon II X2 4450e	1504	1640	NA	NA
Intel Xeon 3065 @ 2.33GHz	1504	1641	71.99	\$20.90*
Intel Core2 Duo E6550 @ 2.33GHz	1498	1642	74.95	\$19.95
Athlon 64 Dual Core 5000+	1497	1643	NA	NA
AMD Athlon 64 FX-74	1495	1644	2.99	\$499.50
Intel Pentium E5200 @ 2.50GHz	1488	1645	15.04	\$99.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 210e	1486	1646	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1483	1647	14.83	\$100.00*
AMD A6-5345M APU	1481	1648	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1479	1649	6.91	\$213.99*
AMD Athlon 64 X2 Dual Core 5600+	1478	1650	9.86	\$149.95
Intel Atom E3845 @ 1.91GHz	1474	1651	NA	NA
AMD Athlon Dual Core 4850B	1471	1652	NA	NA
AMD Opteron 285	1470	1653	NA	NA
AMD Opteron 1218	1468	1654	NA	NA
AMD Athlon II X2 4300e	1464	1656	NA	NA
AMD Opteron 290	1464	1655	10.85	\$135.00*
Intel Core2 Duo E6540 @ 2.33GHz	1464	1657	NA	NA
AMD GX-412HC	1462	1658	NA	NA
Intel Pentium 997 @ 1.60GHz	1460	1659	NA	NA
AMD Athlon 7550 Dual-Core	1459	1660	24.32	\$60.00*
Intel Core2 Duo P8400 @ 2.26GHz	1458	1661	4.91	\$297.01*
Intel Celeron 2957U @ 1.40GHz	1457	1662	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1664	NA	NA
Intel Celeron E3500 @ 2.70GHz	1454	1663	46.91	\$31.00
AMD Turion II P540 Dual-Core	1449	1665	29.02	\$49.96*
AMD Athlon 64 X2 Dual Core 5400+	1448	1666	27.34	\$52.99*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1667	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1218 HE	1444	1669	NA	NA
Intel Celeron 2955U @ 1.40GHz	1444	1668	NA	NA
Intel Celeron E3400 @ 2.60GHz	1437	1670	18.80	\$76.47*
AMD E2-3200 APU	1435	1672	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1671	NA	NA
Intel Celeron B820 @ 1.70GHz	1429	1673	36.38	\$39.29*
AMD Athlon 7450 Dual-Core	1428	1674	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1426	1675	35.66	\$39.99*
AMD Athlon X2 440	1424	1676	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1423	1677	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1418	1678	30.18	\$46.99*
AMD Opteron 2214 HE	1415	1679	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1680	NA	NA
AMD Athlon Dual Core 5400B	1407	1681	NA	NA
Intel Core i5-540UM @ 1.20GHz	1404	1682	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1683	148.77	\$9.42*
AMD Turion II Ultra Dual-Core Mobile M600	1400	1684	51.12	\$27.40*
AMD Opteron 2220 SE	1398	1686	73.58	\$19.00
Intel Celeron 1007U @ 1.50GHz	1398	1685	7.56	\$184.99*
Intel Xeon E5503 @ 2.00GHz	1396	1687	4.87	\$287.01*
Intel Pentium P6300 @ 2.27GHz	1395	1688	NA	NA
Intel Celeron E3300 @ 2.50GHz	1389	1689	19.86	\$70.00
Intel Celeron E3200 @ 2.40GHz	1386	1690	26.66	\$51.99*
Intel Celeron B810 @ 1.60GHz	1385	1691	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1383	1692	8.76	\$157.9
AMD Athlon 64 X2 Dual Core 5200+	1381	1693	26.03	\$53.09*
AMD Turion II Neo N54L Dual-Core	1378	1695	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5130 @ 2.00GHz	1378	1694	140.79	\$9.79*
Intel Celeron B815 @ 1.60GHz	1375	1697	NA	NA
Intel Xeon E5502 @ 1.87GHz	1375	1696	14.48	\$95.00*
AMD Opteron 185	1371	1698	NA	NA
Athlon 64 Dual Core 4800+	1370	1699	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1370	1700	72.53	\$18.90*
AMD Athlon 64 X2 4600+	1365	1701	3.90	\$349.95*
Intel Core2 Duo T7600 @ 2.33GHz	1365	1702	NA	NA
AMD Turion II P520 Dual-Core	1363	1704	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	1363	1703	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1705	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	1361	1706	8.62	\$157.95
AMD Opteron 2214	1358	1707	2.39	\$569.00*
AMD Opteron 1216	1352	1708	24.66	\$54.85*
AMD Athlon II X2 270u	1350	1709	19.96	\$67.67*
Intel Core i5-520UM @ 1.07GHz	1349	1710	NA	NA
Intel Celeron P4600 @ 2.00GHz	1345	1711	NA	NA
Intel Pentium P6200 @ 2.13GHz	1345	1712	22.42	\$59.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1713	33.66	\$39.95*
AMD Athlon Dual Core 5050e	1342	1714	22.38	\$60.00*
Intel Core i5-430UM @ 1.20GHz	1336	1718	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1336	1715	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E2220 @ 2.40GHz	1336	1717	8.46	\$157.95
Intel Pentium T4500 @ 2.30GHz	1336	1716	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1719	NA	NA
AMD Athlon Dual Core 5200B	1327	1721	NA	NA
Athlon Dual Core 4850e	1327	1720	NA	NA
Intel Pentium P6100 @ 2.00GHz	1326	1722	110.52	\$12.00*
Intel Core i7-620UM @ 1.07GHz	1323	1723	NA	NA
AMD Athlon II P360 Dual-Core	1319	1724	54.97	\$24.00
AMD Athlon Dual Core 4850e	1314	1725	33.71	\$39.00*
Intel Xeon 3050 @ 2.13GHz	1311	1726	52.04	\$25.20*
AMD Athlon 64 X2 Dual Core 5000+	1310	1727	3.95	\$331.49*
AMD Opteron 1212 HE	1308	1728	NA	NA
AMD Turion II Dual-Core Mobile M520	1307	1730	18.92	\$69.10*
AMD Turion II Dual-Core Mobile M540	1307	1729	NA	NA
Intel Celeron G470 @ 2.00GHz	1306	1731	NA	NA
AMD Athlon Dual Core 5600B	1304	1733	NA	NA
AMD Turion II Dual-Core Mobile M500	1304	1732	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1301	1734	NA	NA
AMD A4-3310MX APU	1299	1737	NA	NA
AMD Opteron 1214 HE	1299	1736	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1299	1735	65.03	\$19.99*
Intel Celeron 887 @ 1.50GHz	1297	1738	NA	NA
AMD Athlon Dual Core 5000B	1296	1739	13.65	\$95.00*
Intel Core2 Duo E6400 @ 2.13GHz	1296	1740	8.21	\$157.95
AMD E2-9000e	1294	1741	NA	NA
AMD Opteron 275	1291	1743	11.74	\$109.99*
Intel Core2 Duo T8100 @ 2.10GHz	1291	1742	1.29	\$999.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 5000 Dual-Core	1290	1745	12.91	\$99.95*
Intel Celeron 877 @ 1.40GHz	1290	1744	NA	NA
Intel Celeron J3355 @ 2.00GHz	1290	1746	NA	NA
Intel Celeron B800 @ 1.50GHz	1289	1747	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1287	1748	85.89	\$14.99*
AMD Athlon 64 X2 4200+	1285	1749	4.16	\$308.95*
AMD Athlon 64 FX-60 Dual Core	1284	1750	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1282	1752	NA	NA
Intel Pentium T4400 @ 2.20GHz	1282	1751	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1753	51.16	\$25.04*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1754	42.72	\$29.95*
Intel Atom Z3775D @ 1.49GHz	1278	1755	NA	NA
AMD A6-4455M APU	1277	1756	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1275	1758	8.07	\$157.95
Intel Core2 Duo T7500 @ 2.20GHz	1275	1757	29.67	\$42.99*
AMD Opteron 280	1272	1759	1.60	\$796.67*
Intel Core i5-4400E @ 2.70GHz	1271	1760	NA	NA
AMD Opteron 2212	1270	1761	105.89	\$12.00
Intel Core i5-470UM @ 1.33GHz	1270	1762	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1266	1763	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1264	1764	5.00	\$253.00*
Intel Celeron E1600 @ 2.40GHz	1260	1765	NA	NA

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Intel Core2 Duo T6570 @ 2.10GHz	1260	1766	32.73	\$38.50*
AMD Athlon 64 X2 Dual Core 4800+	1259	1767	7.87	\$159.95
Intel Pentium P6000 @ 1.87GHz	1256	1768	NA	NA
AMD GX-222GC SOC	1255	1769	NA	NA
AMD Athlon II P340 Dual-Core	1251	1771	25.06	\$49.95*
AMD Athlon X2 Dual Core BE-2450	1251	1770	NA	NA
Intel Xeon 5120 @ 1.86GHz	1249	1772	127.60	\$9.79*
AMD A4-3320M APU	1247	1775	40.24	\$31.00*
AMD Athlon II N350 Dual-Core	1247	1774	NA	NA
Intel Atom Z3775 @ 1.46GHz	1247	1773	35.66	\$35.00*
Intel Core2 Duo T7400 @ 2.16GHz	1243	1776	NA	NA
Intel Atom Z3770 @ 1.46GHz	1241	1777	8.31	\$149.44*
Intel Pentium T4300 @ 2.10GHz	1241	1778	NA	NA
AMD Athlon 5200 Dual-Core	1236	1779	13.69	\$90.33*
AMD Athlon X2 Dual Core BE-2400	1236	1780	NA	NA
Athlon 64 Dual Core 3800+	1234	1781	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1782	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1783	NA	NA
AMD Opteron 180	1228	1784	9.45	\$129.95*
AMD A4-3305M APU	1224	1786	40.80	\$30.00*
Intel Core2 Duo T6400 @ 2.00GHz	1224	1785	81.70	\$14.99*
AMD Athlon 64 X2 Dual Core 4600+	1223	1787	3.40	\$359.95*
Intel Pentium 987 @ 1.50GHz	1223	1788	NA	NA
AMD Sempron X2 180	1222	1789	17.62	\$69.4
Intel Celeron N2910 @ 1.60GHz	1219	1790	NA	NA
AMD A4-3330MX APU	1217	1791	NA	NA
AMD Athlon II P320 Dual-Core	1217	1792	61.02	\$19.95*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1793	94.46	\$12.84
Intel Core2 Duo T5900 @ 2.20GHz	1212	1794	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1795	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1210	1796	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1797	NA	NA
Intel Pentium E2200 @ 2.20GHz	1203	1798	7.62	\$157.95
Intel Atom x5-Z8300 @ 1.44GHz	1201	1799	9.03	\$132.99*
Intel Celeron 867 @ 1.30GHz	1199	1800	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1194	1801	38.55	\$30.99*
Intel Core2 Duo E6320 @ 1.86GHz	1192	1802	NA	NA
AMD Opteron 1214	1191	1803	4.11	\$290.00*
Intel Celeron 1047UE @ 1.40GHz	1188	1804	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1805	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1186	1806	74.63	\$15.90*
AMD A4-3300M APU	1182	1807	39.44	\$29.99*
AMD Phenom X2 Dual-Core GP-5000	1180	1808	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1179	1809	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	1810	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1811	NA	NA
AMD Opteron 1216 HE	1172	1812	NA	NA
Intel Celeron 857 @ 1.20GHz	1172	1813	NA	NA
AMD Athlon Dual Core 4450B	1168	1815	68.71	\$17.00*

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Intel Core i3-380UM @ 1.33GHz	1168	1814	NA	NA
AMD Opteron 175	1167	1816	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1167	1817	11.68	\$99.95
AMD A4-4355M APU	1163	1818	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1819	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1159	1820	7.34	\$157.95
Athlon 64 Dual Core 4200+	1156	1821	NA	NA
AMD Athlon II N330 Dual-Core	1154	1822	NA	NA
Intel Pentium 967 @ 1.30GHz	1153	1823	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1824	NA	NA
AMD Turion 64 X2 Mobile TL-68	1149	1825	12.77	\$90.00*
Intel Pentium T4200 @ 2.00GHz	1149	1826	95.77	\$12.00
AMD Turion X2 Dual-Core Mobile RM-75	1148	1827	NA	NA
Intel Celeron E1500 @ 2.20GHz	1148	1828	18.16	\$63.25*
Intel Pentium 977 @ 1.40GHz	1148	1829	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1830	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1146	1831	19.10	\$60.00
Intel Core2 Duo T5870 @ 2.00GHz	1145	1832	NA	NA
AMD Athlon II Dual-Core M320	1141	1833	38.06	\$30.00*
Intel Core2 Duo U9600 @ 1.60GHz	1132	1834	NA	NA
AMD Turion 64 X2 Mobile TL-64	1122	1835	28.49	\$39.39*
Intel Celeron N3350 @ 1.10GHz	1119	1836	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1837	NA	NA
AMD GX-218GL SOC	1115	1838	NA	NA
AMD Athlon II Dual-Core M300	1114	1839	NA	NA
Intel Pentium T3400 @ 2.16GHz	1113	1840	79.54	\$14.00
AMD Turion 64 X2 Mobile TL-66	1112	1841	2.94	\$378.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD TurionX2 Dual Core Mobile RM-72	1112	1842	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1112	1843	7.04	\$157.95
Intel Core2 Duo T5800 @ 2.00GHz	1111	1844	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1845	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1846	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1108	1847	5.50	\$201.48*
AMD GX-217GA SOC	1106	1848	NA	NA
AMD Athlon II X2 260u	1102	1849	13.22	\$83.44*
AMD Athlon Dual Core 4450e	1100	1850	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1098	1851	8.46	\$129.95
AMD Athlon X2 Dual Core BE-2350	1098	1852	NA	NA
AMD Opteron 170	1097	1853	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1855	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1854	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-62	1093	1856	3.52	\$311.00*
AMD E2-3000M APU	1091	1857	54.57	\$20.00*
Intel Core2 Duo T5750 @ 2.00GHz	1089	1858	109.09	\$9.99*
Intel Pentium E2180 @ 2.00GHz	1088	1859	8.38	\$129.95
AMD Turion X2 Dual-Core Mobile RM-72	1087	1860	4.85	\$224.26*
AMD Athlon Dual Core 4050e	1086	1861	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1085	1862	NA	NA
AMD Opteron 270	1083	1863	1.78	\$607.47*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core BE-2300	1082	1864	NA	NA
AMD Sempron Dual Core 4900	1081	1865	NA	NA
Athlon Dual Core 4450e	1081	1866	NA	NA
AMD E2-3000 APU	1080	1867	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1868	110.30	\$9.79*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1071	1869	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1871	NA	NA
Intel Core i3-330UM @ 1.20GHz	1071	1870	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1069	1872	NA	NA
Intel Atom Z3740 @ 1.33GHz	1062	1873	NA	NA
Intel Atom Z3745D @ 1.33GHz	1058	1875	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1874	17.65	\$59.95*
AMD Turion X2 Dual-Core Mobile RM-74	1055	1876	42.29	\$24.95*
Intel Celeron G465 @ 1.90GHz	1054	1877	13.19	\$80.00
Intel Core2 Duo E4300 @ 1.80GHz	1047	1878	6.63	\$157.95
Intel Core2 Duo T5550 @ 1.83GHz	1046	1879	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1881	NA	NA
Intel Pentium 2129Y @ 1.10GHz	1044	1880	7.80	\$134.00*
AMD Athlon 64 X2 Dual Core 4000+	1042	1882	NA	NA
AMD Athlon 64 X2 QL-65	1041	1884	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	1041	1885	NA	NA
Intel Xeon 3.73GHz	1041	1883	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1886	NA	NA
Intel Celeron E1400 @ 2.00GHz	1035	1887	12.96	\$79.9
AMD Athlon II Dual-Core M340	1032	1888	NA	NA
Intel Celeron J1800 @ 2.41GHz	1030	1889	NA	NA
Intel Celeron G460 @ 1.80GHz	1028	1890	15.83	\$65.00

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Intel Pentium T3200 @ 2.00GHz	1028	1891	85.71	\$12.00*
Intel Core2 Duo T5600 @ 1.83GHz	1027	1892	NA	NA
Intel Celeron 847E @ 1.10GHz	1026	1893	NA	NA
Intel 1500 @ 2.00GHz	1024	1895	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1894	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	1021	1897	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1896	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1898	NA	NA
AMD Athlon 64 X2 QL-62	1016	1900	NA	NA
AMD Turion Dual-Core RM-74	1016	1899	NA	NA
AMD Opteron 1212	1015	1901	3.50	\$290.00*
Intel Celeron N2840 @ 2.16GHz	1011	1902	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1010	1904	77.73	\$13.00*
Intel Core2 Duo T7100 @ 1.80GHz	1010	1903	45.97	\$21.99*
AMD Athlon X2 Dual Core LS-5800	1009	1905	NA	NA
AMD Athlon 64 X2 QL-67	1006	1906	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1907	NA	NA
AMD Athlon II X2 250u	1005	1908	25.16	\$39.95
AMD Athlon 64 X2 Dual Core 3400+	1003	1910	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1003	1909	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1002	1911	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1912	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-Z8350 @ 1.44GHz	1001	1913	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1915	NA	NA
Intel Pentium E2160 @ 1.80GHz	998	1914	24.97	\$40.00
AMD Athlon64 X2 Dual Core 3800+	997	1916	NA	NA
Intel Pentium T2410 @ 2.00GHz	996	1917	NA	NA
AMD Sempron Dual Core 2200	995	1918	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1919	NA	NA
AMD E1-7010 APU	993	1920	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	990	1921	NA	NA
Intel Celeron N3060 @ 1.60GHz	990	1922	NA	NA
AMD Athlon 64 X2 TK-57	988	1924	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	988	1923	NA	NA
AMD Turion 64 X2 Mobile TL-60	986	1925	54.68	\$18.05*
AMD Athlon 64 X2 QL-64	983	1926	NA	NA
AMD Sempron Dual Core 2300	982	1927	23.39	\$41.99*
AMD Athlon X2 Dual Core BE-2300	981	1928	NA	NA
Intel 1400 @ 1.83GHz	980	1929	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1930	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1931	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	972	1932	16.21	\$60.00
AMD Athlon 64 X2 Dual Core TK-57	971	1934	NA	NA
AMD Opteron 1210 HE	971	1933	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1935	NA	NA
Athlon Dual Core 4050e	968	1936	NA	NA
Intel Celeron @ 1.30GHz	965	1938	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1939	NA	NA
Intel T1500 @ 1.86GHz	965	1937	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 256	963	1940	NA	NA
AMD Opteron 265	963	1941	6.02	\$159.95*
Intel Celeron J3060 @ 1.60GHz	962	1943	NA	NA
Intel Celeron N3010 @ 1.04GHz	962	1944	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	962	1942	NA	NA
AMD Turion Dual-Core RM-75	961	1945	34.41	\$27.95*
Intel Atom C2358 @ 1.74GHz	961	1947	NA	NA
Intel Celeron N2820 @ 2.13GHz	961	1946	5.06	\$190.00
AMD E1 Micro-6200T APU	960	1949	NA	NA
Intel Celeron 1019Y @ 1.00GHz	960	1948	NA	NA
Intel T2050 @ 2.00GHz	959	1950	NA	NA
AMD Athlon 64 X2 3800+	958	1951	NA	NA
AMD Athlon 64 X2 TK-55	955	1952	NA	NA
Intel Celeron N2830 @ 2.16GHz	951	1953	NA	NA
AMD Sempron Dual Core 4700	948	1954	NA	NA
AMD Turion 64 X2 Mobile TL-58	947	1955	NA	NA
AMD Athlon 64 X2 QL-66	945	1957	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1956	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	1958	NA	NA
Intel Pentium T2390 @ 1.86GHz	941	1959	NA	NA
Intel Celeron 847 @ 1.10GHz	940	1960	2.99	\$315.00*
Intel Core2 Duo SU9400 @ 1.40GHz	940	1961	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual Core Mobile RM-70	939	1962	7.08	\$132.56*
Intel Celeron T1600 @ 1.66GHz	937	1963	46.89	\$19.99*
Intel Core2 Duo T5300 @ 1.73GHz	937	1964	NA	NA
Intel Celeron N2808 @ 1.58GHz	936	1965	NA	NA
AMD Sempron 2650 APU	935	1966	30.17	\$31.00
AMD Athlon 64 X2 QL-60	928	1967	NA	NA
Intel Atom Z3735E @ 1.33GHz	927	1968	7.93	\$117.00*
AMD Opteron 1210	923	1969	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	921	1971	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1970	NA	NA
Intel Atom Z3736F @ 1.33GHz	920	1972	NA	NA
Intel T1400 @ 1.73GHz	917	1973	NA	NA
AMD Turion II Neo N40L Dual-Core	916	1975	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1974	14.32	\$64.00*
Intel Atom Z3735D @ 1.33GHz	914	1976	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	912	1977	NA	NA
Intel Atom Z3735G @ 1.33GHz	909	1978	NA	NA
Intel Atom Z3735F @ 1.33GHz	908	1979	5.01	\$181.30*
Intel Celeron N3000 @ 1.04GHz	907	1980	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	905	1982	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1981	1.19	\$759.00*
AMD Opteron 165	899	1983	16.65	\$53.99*
Intel Atom C2338 @ 1.74GHz	898	1984	NA	NA
AMD Turion Dual-Core RM-70	895	1985	59.70	\$15.00
AMD E1-2500 APU	887	1986	NA	NA
AMD E1-6015 APU	886	1987	NA	NA
Intel Celeron N3050 @ 1.60GHz	884	1988	3.16	\$279.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-56	882	1989	44.12	\$20.00*
AMD Athlon 64 X2 Dual-Core TK-55	880	1990	12.11	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-42	877	1991	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	876	1992	NA	NA
Intel Core Duo T2500 @ 2.00GHz	875	1993	7.30	\$119.99*
AMD Turion X2 Dual Core L510	871	1994	NA	NA
Intel Pentium E2140 @ 1.60GHz	871	1995	57.31	\$15.20
AMD Sempron Dual Core 2100	869	1996	22.29	\$39.00*
Intel Pentium SU4100 @ 1.30GHz	864	1997	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1998	21.55	\$39.99
AMD Turion Dual-Core RM-72	860	1999	22.65	\$38.00*
Intel Celeron N2815 @ 1.86GHz	859	2000	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	858	2001	NA	NA
Intel 1300 @ 1.66GHz	857	2002	NA	NA
AMD Athlon II Neo K345 Dual-Core	856	2003	NA	NA
Intel Celeron N2807 @ 1.58GHz	855	2004	NA	NA
AMD E1-6010 APU	850	2005	NA	NA
Intel Atom E3827 @ 1.74GHz	849	2006	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	2008	NA	NA
Intel Pentium T2370 @ 1.73GHz	846	2007	24.20	\$35.00
Intel Atom D2700 @ 2.13GHz	844	2009	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	2010	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7300 @ 1.40GHz	841	2011	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	2012	24.03	\$34.95*
AMD Athlon 64 X2 Dual Core TK-55	839	2013	14.53	\$57.74*
Intel Pentium U5400 @ 1.20GHz	838	2014	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	2016	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	2015	NA	NA
Intel Core Duo T2450 @ 2.00GHz	831	2017	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	827	2018	NA	NA
AMD E2-2000 APU	823	2019	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	2020	NA	NA
AMD Turion Neo X2 Dual Core L625	822	2021	NA	NA
AMD E2-1800 APU	820	2023	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	820	2022	NA	NA
AMD Athlon II Neo N36L Dual-Core	817	2024	NA	NA
AMD Athlon Neo X2 Dual Core L335	816	2025	NA	NA
Intel Celeron B720 @ 1.70GHz	814	2026	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	812	2027	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	811	2028	NA	NA
AMD Sempron 145	810	2029	8.54	\$94.92
Intel Atom Z3770D @ 1.49GHz	805	2031	NA	NA
Intel Celeron U3600 @ 1.20GHz	805	2030	NA	NA
Intel Core Duo T2400 @ 1.83GHz	795	2032	49.70	\$16.00*
AMD Athlon 64 FX-25	794	2033	NA	NA
AMD G-T56N	783	2034	NA	NA
AMD Athlon II Neo K325 Dual-Core	781	2035	30.09	\$25.99
Intel Celeron N2806 @ 1.60GHz	779	2036	NA	NA
AMD Athlon Neo X2 Dual Core L325	776	2038	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron SU2300 @ 1.20GHz	776	2037	NA	NA
Intel Celeron N2810 @ 2.00GHz	774	2039	4.14	\$186.99
AMD Athlon X2 Dual Core 3250e	771	2040	NA	NA
AMD E-350 APU	769	2042	NA	NA
AMD E-450 APU	769	2041	NA	NA
AMD E1-2200 APU	767	2043	NA	NA
AMD Turion 64 X2 Mobile TL-52	762	2045	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	2044	NA	NA
AMD Opteron 252	760	2047	12.00	\$63.36*
Intel Core Duo T2250 @ 1.73GHz	760	2046	NA	NA
AMD Sempron LE-1640	759	2048	NA	NA
AMD G-T56E	751	2049	NA	NA
Intel Celeron 807 @ 1.50GHz	751	2050	NA	NA
AMD Turion 64 X2 Mobile TL-50	750	2051	15.01	\$49.99*
AMD E-350	745	2052	NA	NA
AMD GX-212JC SOC	744	2053	NA	NA
Intel Pentium D 950 @ 3.40GHz	741	2054	NA	NA
AMD Sempron 140	739	2055	18.67	\$39.59*
Intel Core Duo T2300 @ 1.66GHz	731	2056	NA	NA
AMD Athlon 64 FX-57	730	2057	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	2058	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	2060	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7100 @ 1.20GHz	727	2059	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	2061	NA	NA
AMD Athlon 64 FX-55	721	2062	4.01	\$179.95
Intel Atom D2701 @ 2.13GHz	720	2063	NA	NA
AMD E-350D APU	719	2065	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	2064	NA	NA
AMD G-T48E	716	2066	NA	NA
AMD Athlon 64 FX-59	715	2067	NA	NA
Intel Atom D2560 @ 2.00GHz	711	2068	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	2069	NA	NA
Intel Pentium D 940 @ 3.20GHz	711	2070	NA	NA
Intel Pentium T2080 @ 1.73GHz	710	2071	4.44	\$159.95*
Intel Pentium T2130 @ 1.86GHz	710	2072	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	2073	NA	NA
Intel Pentium 5 2.66GHz	705	2074	NA	NA
AMD Opteron 154	703	2075	NA	NA
Intel Atom D525 @ 1.80GHz	703	2076	NA	NA
AMD Sempron 150	701	2077	15.60	\$44.95
Intel Core Duo T2050 @ 1.60GHz	700	2078	NA	NA
Intel Celeron G440 @ 1.60GHz	698	2079	5.59	\$125.00
Intel Celeron 925 @ 2.30GHz	697	2080	NA	NA
AMD Opteron 254	693	2081	NA	NA
AMD E1-1500 APU	688	2082	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2083	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2084	NA	NA
Intel Xeon MV 3.20GHz	683	2085	NA	NA
AMD V160	680	2086	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 900 @ 2.20GHz	678	2087	23.40	\$28.99
AMD Athlon LE-1660	676	2088	NA	NA
Intel Atom D2550 @ 1.86GHz	672	2090	NA	NA
Intel Pentium T2060 @ 1.60GHz	672	2089	NA	NA
AMD Athlon 1640B	668	2091	13.36	\$50.00*
AMD E1-1200 APU	663	2093	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	663	2092	NA	NA
AMD Opteron 152	658	2094	NA	NA
Intel Atom K510 @ 1.66GHz	658	2095	NA	NA
AMD Sempron 130	656	2096	26.29	\$24.99*
Intel Atom D510 @ 1.66GHz	652	2097	6.72	\$97.16*
AMD Opteron 250	649	2098	59.01	\$11.00
AMD Athlon 64 FX-53	646	2099	21.57	\$29.99*
VIA Nano L3600@2000MHz	645	2100	NA	NA
Intel Pentium D 830 @ 3.00GHz	644	2101	NA	NA
Intel Core 330 @ 1.60GHz	643	2102	NA	NA
AMD Athlon X2 Dual Core L310	641	2104	NA	NA
AMD V140	641	2103	49.35	\$13.00*
AMD A4-1200 APU	636	2105	NA	NA
AMD Sempron LE-1620	635	2106	NA	NA
AMD Opteron 246	632	2107	12.64	\$49.99
AMD V120	631	2108	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-2100 APU	627	2109	NA	NA
AMD Athlon II 170u	626	2111	20.91	\$29.95*
AMD Athlon LE-1640	626	2110	NA	NA
Intel Celeron 450 @ 2.20GHz	623	2112	NA	NA
Intel Atom N2800 @ 1.86GHz	619	2113	NA	NA
AMD Sempron LE-1300	617	2114	51.46	\$12.00
AMD Turion 64 Mobile ML-42	615	2115	NA	NA
AMD E-300 APU	613	2117	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2116	NA	NA
AMD A4-1250 APU	610	2118	NA	NA
AMD Athlon 64 4000+	606	2119	7.58	\$79.99*
VIA Nano X2 U4025 @ 1.2 GHz	605	2120	NA	NA
AMD Opteron 150	604	2121	NA	NA
Intel Xeon 3.80GHz	604	2122	0.71	\$851.00*
AMD Opteron 148	603	2123	NA	NA
AMD Athlon 64 3600+	601	2124	NA	NA
AMD Athlon 64 3700+	599	2125	8.69	\$69.00*
AMD Turion 64 Mobile ML-44	591	2127	NA	NA
Intel Atom 330 @ 1.60GHz	591	2126	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2128	NA	NA
AMD Athlon 64 3800+	588	2129	4.21	\$139.95
Intel Celeron D 430 @ 1.80GHz	585	2130	NA	NA
Intel Pentium D 915 @ 2.80GHz	584	2131	NA	NA
VIA Nano L3050@1800MHz	581	2132	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	2133	NA	NA
AMD Athlon 64 3300+	576	2135	NA	NA
Mobile AMD Athlon 64 4000+	576	2134	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 2200+	575	2136	NA	NA
AMD Sempron M120	574	2137	NA	NA
Intel Atom N570 @ 1.66GHz	573	2138	6.67	\$86.00*
Mobile AMD Athlon XP	572	2139	48.53	\$11.79*
AMD Athlon LE-1620	571	2140	31.75	\$18.00*
Intel Atom Z2760 @ 1.80GHz	571	2141	NA	NA
AMD Athlon XP 3400+	570	2142	NA	NA
AMD C-70 APU	569	2143	NA	NA
Intel Atom E3825 @ 1.33GHz	564	2144	8.03	\$70.32*
AMD Athlon LE-1600	561	2145	26.72	\$21.00*
AMD Sempron 3800+	554	2147	26.39	\$21.00
AMD Sempron M100	554	2146	46.22	\$12.00
AMD Athlon II 160u	553	2148	18.46	\$29.99*
AMD Athlon 64 3400+	547	2149	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2150	NA	NA
AMD Athlon II Neo K145	543	2151	NA	NA
AMD C-60 APU	542	2153	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2152	NA	NA
AMD Athlon XP-M	541	2154	15.48	\$34.95
AMD Athlon 64 3500+	540	2155	9.15	\$59.00
AMD Sempron LE-1250	539	2156	18.59	\$28.99*
Intel Celeron 440 @ 2.00GHz	537	2157	7.17	\$74.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile MT-40	536	2158	NA	NA
AMD Sempron LE-1600	535	2159	NA	NA
Intel Celeron 560 @ 2.13GHz	534	2160	6.68	\$79.95
Intel Pentium D 805 @ 2.66GHz	534	2161	NA	NA
AMD Opteron 146	532	2162	8.87	\$59.99*
AMD Sempron LE-1200	526	2165	NA	NA
Intel Atom N2600 @ 1.60GHz	526	2164	NA	NA
Intel Celeron 570 @ 2.26GHz	526	2163	NA	NA
AMD Z-01	523	2166	NA	NA
AMD Turion 64 Mobile ML-40	520	2168	NA	NA
Intel Atom N550 @ 1.50GHz	520	2167	6.06	\$86.00*
Mobile AMD Sempron 3800+	517	2169	NA	NA
VIA Nano L3025@1600MHz	517	2170	NA	NA
AMD G-T40N	516	2171	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2172	NA	NA
AMD Turion 64 Mobile MK-38	512	2174	NA	NA
Mobile AMD Athlon XP-M	512	2173	NA	NA
AMD Opteron 144	511	2176	7.87	\$65.00*
Intel Celeron 540 @ 1.86GHz	511	2177	NA	NA
Mobile AMD Athlon 64 3400+	511	2175	NA	NA
Intel Pentium M 2.13GHz	509	2178	NA	NA
Intel Pentium M 2.26GHz	509	2179	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2180	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2181	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2182	NA	NA
Intel Xeon 3.60GHz	500	2183	0.59	\$851.00
AMD Athlon 2850e	498	2184	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 550 @ 2.00GHz	498	2185	38.38	\$13.00*
AMD Athlon MP 2800+	497	2186	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2187	NA	NA
AMD Athlon 64 3200+	491	2190	3.28	\$149.95*
Intel Celeron 430 @ 1.80GHz	491	2189	6.15	\$79.95
Intel Pentium 4 3.60GHz	491	2191	NA	NA
Intel Xeon 3.06GHz	491	2188	NA	NA
AMD Sempron LE-250	490	2192	NA	NA
AMD Sempron 3600+	489	2193	40.78	\$12.00
Intel Atom E3826 @ 1.46GHz	489	2194	NA	NA
Intel Pentium 4 3.46GHz	487	2195	NA	NA
Intel Pentium 4 3.80GHz	487	2197	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2196	NA	NA
Intel Pentium 4 3.73GHz	486	2198	NA	NA
AMD Athlon 3100+	485	2201	NA	NA
AMD G-T40E	485	2199	NA	NA
AMD Z-60 APU	485	2200	NA	NA
AMD Sempron 3300+	484	2203	16.14	\$30.00
AMD Turion 64 Mobile MT-37	484	2202	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2204	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	2205	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2206	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.40GHz	478	2207	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2208	NA	NA
AMD Opteron 248	476	2209	39.73	\$12.00
Mobile AMD Athlon XP-M (LV) 2800+	475	2210	NA	NA
AMD Athlon II Neo K125	474	2211	NA	NA
AMD Athlon QI-46	473	2212	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2213	NA	NA
Intel Celeron 530 @ 1.73GHz	468	2214	20.36	\$23.00*
Intel Core2 Solo U3500 @ 1.40GHz	467	2215	NA	NA
AMD Turion 64 Mobile MK-36	466	2216	NA	NA
Intel Pentium M 2.00GHz	465	2217	NA	NA
AMD Athlon XP 2300+	464	2218	NA	NA
AMD Athlon 2400+	462	2220	NA	NA
AMD C-50	462	2219	NA	NA
AMD Athlon 64 3000+	461	2222	5.43	\$84.95
Intel Xeon 3.20GHz	461	2221	NA	NA
AMD Athlon XP 2900+	459	2223	NA	NA
Intel Celeron M 530 @ 1.73GHz	459	2224	NA	NA
AMD Athlon 3200+	458	2225	6.01	\$76.25*
Intel Celeron M 723 @ 1.20GHz	457	2228	NA	NA
Intel Celeron N2805 @ 1.46GHz	457	2226	NA	NA
VIA Nano L1900@1400MHz	457	2227	NA	NA
AMD Sempron 3400+	455	2230	32.51	\$14.00
Intel Celeron M 450 @ 2.00GHz	455	2229	NA	NA
AMD Sempron SI-42	453	2231	37.79	\$12.00
AMD Sempron 3100+	452	2233	7.53	\$60.00*
Intel Celeron 420 @ 1.60GHz	452	2232	13.00	\$34.78*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 64 3000+	450	2234	NA	NA
AMD C-60	448	2235	NA	NA
Intel Pentium M 2.10GHz	448	2236	NA	NA
Mobile AMD Athlon 64 3200+	448	2237	NA	NA
AMD Athlon 2800+	447	2238	8.96	\$49.99*
AMD Turion 64 Mobile ML-37	447	2239	2.28	\$196.50*
AMD Athlon 2600+	444	2241	4.23	\$104.95*
Mobile AMD Sempron 3300+	444	2240	NA	NA
Mobile AMD Sempron 3400+	443	2242	NA	NA
Mobile AMD Athlon 64 2800+	440	2243	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2244	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2245	NA	NA
AMD Athlon 64 2800+	438	2246	4.38	\$99.99*
AMD Athlon 64 FX-51	437	2249	NA	NA
AMD Sempron SI-40	437	2247	36.49	\$12.00
Intel Pentium M 1.86GHz	437	2248	NA	NA
AMD Athlon MP 2400+	436	2250	NA	NA
AMD Sempron LE-1100	436	2251	NA	NA
Intel T1200 @ 1.50GHz	435	2253	NA	NA
Intel Xeon 2.66GHz	435	2252	NA	NA
Mobile AMD Athlon 64 3700+	435	2254	NA	NA
AMD Sempron LE-1150	434	2255	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 520 @ 1.60GHz	434	2256	NA	NA
AMD Athlon XP 3100+	433	2257	NA	NA
Intel Celeron 743 @ 1.30GHz	433	2258	NA	NA
AMD Athlon XP 3200+	432	2259	NA	NA
AMD Turion 64 Mobile MT-34	429	2261	NA	NA
Mobile AMD Sempron 3600+	429	2260	NA	NA
AMD Opteron 142	428	2263	NA	NA
VIA Nano L2100@1800MHz	428	2262	NA	NA
AMD Turion 64 Mobile MT-32	426	2264	NA	NA
AMD Turion 64 Mobile ML-34	425	2265	NA	NA
AMD Turion 64 Mobile MT-28	419	2266	NA	NA
AMD Athlon TF-20	416	2267	NA	NA
Mobile AMD Sempron 3100+	416	2268	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2269	NA	NA
Intel Pentium M 1.73GHz	415	2270	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2271	NA	NA
AMD Athlon 2100+	412	2272	NA	NA
AMD Athlon Neo MV-40	411	2274	NA	NA
Mobile AMD Sempron 3500+	411	2273	NA	NA
AMD Turion 64 Mobile ML-32	410	2275	NA	NA
VIA Nano U3300@1200MHz	409	2276	NA	NA
AMD Sempron 3000+	408	2278	20.43	\$20.00
Intel Celeron 723 @ 1.20GHz	408	2277	NA	NA
Intel Pentium SU2700 @ 1.30GHz	407	2279	NA	NA
AMD Athlon 2650e	406	2282	21.38	\$19.00
Intel Atom D2500 @ 1.86GHz	406	2281	NA	NA
Intel Pentium M 1.80GHz	406	2280	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.70GHz	405	2283	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2284	4.50	\$89.95*
AMD K7	403	2285	NA	NA
AMD-K7	403	2286	NA	NA
AMD Athlon XP 3000+	402	2290	5.15	\$78.00
AMD Sempron 3200+	402	2289	30.94	\$13.00
AMD Turion 64 Mobile ML-30	402	2287	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2288	NA	NA
AMD Athlon XP2200+	401	2291	NA	NA
AMD GX-210JA SOC	401	2292	NA	NA
Intel Xeon 2.80GHz	400	2293	NA	NA
AMD Athlon XP 2800+	398	2295	NA	NA
Mobile AMD Athlon 64 2700+	398	2294	NA	NA
AMD Opteron 140	396	2296	0.67	\$595.50*
Intel Pentium 4 3.40GHz	396	2297	NA	NA
Intel Core Solo T1300 @ 1.66GHz	395	2298	NA	NA
Mobile AMD Sempron 2600+	394	2300	NA	NA
VIA Esther 2000MHz	394	2299	NA	NA
AMD Athlon XP 2700+	393	2301	4.64	\$84.79*
Intel Celeron M 1.70GHz	393	2302	NA	NA
AMD Sempron 2100+	392	2303	NA	NA
AMD Athlon XP2400+	391	2305	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.00GHz	391	2304	NA	NA
AMD Athlon 2000+	390	2307	NA	NA
AMD Turion 64 Mobile ML-28	390	2306	NA	NA
Mobile AMD Sempron 3000+	389	2308	NA	NA
AMD Sempron 2800+	384	2310	6.41	\$59.95
AMD Sempron 3500+	384	2309	2.31	\$166.80*
AMD Sempron 210U	382	2311	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2312	NA	NA
VIA Nano L2007@1600MHz	381	2313	NA	NA
AMD Athlon 64 FX-34	380	2314	NA	NA
AMD Turion 64 Mobile MT-30	378	2315	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2316	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2317	NA	NA
Intel Pentium M 1700MHz	376	2318	NA	NA
Intel Pentium 4 3.20GHz	375	2319	NA	NA
AMD Athlon 2500+	374	2320	4.41	\$84.99*
AMD Athlon 64 2600+	374	2321	NA	NA
AMD Sempron 2600+	374	2322	12.49	\$29.95
Mobile AMD Athlon XP-M (LV) 2200+	373	2323	NA	NA
AMD Athlon XP 2600+	372	2324	16.18	\$23.03*
Mobile AMD Athlon 2500+	370	2326	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2325	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2327	NA	NA
VIA C7-D 2000MHz	368	2328	NA	NA
AMD Athlon XP Pro3+	367	2331	NA	NA
Intel Celeron M 430 @ 1.73GHz	367	2330	NA	NA
Intel Pentium M 1.50GHz	367	2329	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.60GHz	365	2334	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2333	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2332	NA	NA
Intel Pentium M 1.60GHz	364	2335	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2336	NA	NA
AMD Athlon 2200+	363	2337	4.55	\$79.99*
Intel Atom E3815 @ 1.46GHz	362	2338	2.79	\$129.99
AMD Athlon XP 2400+	360	2339	4.01	\$89.99*
Mobile AMD Athlon 4 2400+	358	2340	NA	NA
Mobile AMD Sempron 2800+	358	2341	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2342	NA	NA
AMD Athlon XP 2500+	355	2343	NA	NA
Intel Pentium M 1500MHz	354	2344	NA	NA
Mobile AMD Sempron 3200+	354	2345	NA	NA
AMD Athlon XP1900+	353	2346	NA	NA
Intel Pentium 4 3.00GHz	353	2347	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2348	NA	NA
AMD Athlon 1700+	349	2349	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2350	NA	NA
Intel Pentium 4 3.06GHz	347	2351	NA	NA
Intel Atom E680 @ 1.60GHz	346	2353	NA	NA
Intel Celeron M 1.50GHz	346	2352	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 2400+	346	2354	NA	NA
Intel Pentium M 1.40GHz	345	2355	NA	NA
AMD Athlon XP 1700	344	2356	NA	NA
Intel Pentium M 1600MHz	342	2357	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2358	NA	NA
Intel Atom D425 @ 1.80GHz	340	2359	0.34	\$992.98*
AMD Athlon MP 1700+	339	2361	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2360	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2362	NA	NA
AMD Sempron 2500+	335	2363	4.20	\$79.95*
Mobile AMD Athlon XP-M (LV) 2000+	335	2364	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2365	NA	NA
Intel Celeron 3.33GHz	333	2366	NA	NA
Intel Celeron M 1500MHz	332	2367	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2368	NA	NA
AMD Athlon TF-36	329	2369	NA	NA
AMD Athlon XP 2200+	327	2370	3.86	\$84.95*
Intel Celeron M 360 1.40GHz	327	2371	NA	NA
AMD Athlon XP 2100+	323	2372	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2373	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2374	NA	NA
Intel Pentium 4 2.80GHz	322	2375	NA	NA
Intel Pentium M 1400MHz	321	2376	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2377	NA	NA
AMD Sempron 2300+	318	2378	7.07	\$45.00
AMD E-240	317	2380	NA	NA
Intel Celeron M 410 @ 1.46GHz	317	2379	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.30GHz	316	2381	NA	NA
Intel Celeron D 356 @ 3.33GHz	315	2382	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2383	NA	NA
Intel Atom N475 @ 1.83GHz	314	2384	NA	NA
Mobile AMD Athlon 4	314	2385	3.62	\$86.99*
AMD Sempron 2400+	313	2387	11.62	\$27.00*
Mobile Intel Pentium 4 - M 2.60GHz	313	2386	NA	NA
AMD Athlon XP 1900+	312	2388	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2389	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2390	NA	NA
AMD C-30	310	2391	NA	NA
Intel Atom D410 @ 1.66GHz	310	2392	0.49	\$635.99*
Intel Atom N2100 @ 1.60GHz	309	2393	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2394	NA	NA
Mobile Intel Celeron 1333MHz	309	2395	NA	NA
Intel Atom 230 @ 1.60GHz	307	2396	NA	NA
Intel Atom N470 @ 1.83GHz	307	2397	NA	NA
AMD Athlon L110	306	2398	NA	NA
VIA Nano U2500@1200MHz	306	2399	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2400	NA	NA
AMD G-T52R	303	2405	NA	NA
Intel Celeron M 1300MHz	303	2403	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Solo U2100 @ 1.06GHz	303	2402	NA	NA
Intel Pentium 4 2.93GHz	303	2404	NA	NA
Intel Pentium M 1300MHz	303	2401	NA	NA
Intel Celeron 1400MHz	302	2406	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2408	NA	NA
Intel Pentium M 1.30GHz	301	2407	NA	NA
AMD Athlon XP 1800+	300	2410	5.09	\$58.95*
Mobile AMD Athlon XP-M 2000+	300	2409	NA	NA
AMD Athlon XP 2000+	299	2411	12.00	\$24.99*
Intel Pentium M 1.20GHz	298	2412	NA	NA
Intel Atom N450 @ 1.66GHz	297	2413	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2414	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2416	NA	NA
VIA Nano L2207@1600MHz	296	2415	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2417	NA	NA
AMD Athlon 1500+	294	2419	NA	NA
Mobile Intel Celeron 1200MHz	294	2418	NA	NA
AMD Geode NX 1750	291	2420	NA	NA
Intel Celeron 1333MHz	290	2421	NA	NA
Intel Celeron 3.20GHz	289	2424	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2422	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2423	NA	NA
686 Gen	288	2427	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2429	NA	NA
Intel Celeron 1300MHz	288	2428	NA	NA
Intel Pentium 4 2.60GHz	288	2426	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2425	NA	NA



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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP2100+	287	2431	NA	NA
VIA C7-D 1500MHz	287	2430	NA	NA
Intel Atom N280 @ 1.66GHz	286	2432	NA	NA
Intel Atom N455 @ 1.66GHz	286	2433	NA	NA
Intel Celeron 2.93GHz	285	2435	NA	NA
Intel Celeron 3.06GHz	285	2434	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2436	NA	NA
VIA C7 1500MHz	284	2437	NA	NA
AMD Athlon XP 1500	282	2441	NA	NA
Intel Celeron 1133MHz	282	2438	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2440	NA	NA
Intel Pentium M 1.10GHz	282	2439	NA	NA
AMD Athlon XP1600+	281	2442	NA	NA
AMD Sempron 2200+	281	2445	9.38	\$29.99*
Intel Atom Z530 @ 1.60GHz	281	2444	NA	NA
Mobile Intel Celeron 2.50GHz	281	2443	NA	NA
AMD Athlon 4	279	2446	4.83	\$57.99
Mobile Intel Pentium 4 2.66GHz	279	2447	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2448	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2449	6.38	\$43.56*
Intel Celeron D 347 @ 3.06GHz	276	2450	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2451	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 2.40GHz	276	2452	30.35	\$9.10*
Intel Celeron M 1200MHz	275	2454	NA	NA
VIA Nano U3500@1000MHz	275	2453	NA	NA
AMD V105	274	2455	NA	NA
VIA Nano U2250@1300+MHz	274	2456	NA	NA
Intel Atom E660 @ 1.30GHz	271	2457	5.03	\$54.00*
Intel Atom N270 @ 1.60GHz	270	2458	NA	NA
AMD Athlon XP 1700+	269	2459	NA	NA
Intel Pentium III Mobile 1066MHz	268	2460	NA	NA
AMD Athlon XP 1600+	267	2462	NA	NA
AMD Sempron 200U	267	2461	3.08	\$87.00*
Mobile AMD Athlon 1400+	266	2463	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2464	NA	NA
AMD Geode NX	264	2465	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	2466	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2467	NA	NA
Intel Pentium III Mobile 1200MHz	262	2468	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2469	NA	NA
Intel Celeron 1066MHz	259	2470	NA	NA
Intel Pentium M 1100MHz	259	2471	NA	NA
AMD Athlon XP 1500+	257	2473	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2472	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2474	NA	NA
Intel Celeron 2.80GHz	254	2476	NA	NA
Intel Pentium 4 2.66GHz	254	2475	NA	NA
Intel Celeron 2.50GHz	253	2478	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2477	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel XEON 2.20GHz	252	2479	NA	NA
Mobile AMD Sempron 2100+	252	2480	NA	NA
Intel Celeron 2.66GHz	251	2482	NA	NA
Intel Pentium III Mobile 1133MHz	251	2481	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2484	NA	NA
VIA Esther 1300MHz	250	2483	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2485	NA	NA
Intel Pentium 4 2.53GHz	248	2486	NA	NA
Intel Celeron 2.53GHz	245	2489	NA	NA
Intel Celeron 2.70GHz	245	2490	NA	NA
Intel Pentium 4 2.50GHz	245	2488	NA	NA
Intel Pentium III Mobile 1000MHz	245	2487	NA	NA
Intel Celeron 1200MHz	244	2492	NA	NA
Intel Celeron 2.10GHz	244	2491	NA	NA
Intel Celeron 1000MHz	241	2493	NA	NA
Mobile Intel Celeron 2.40GHz	239	2494	NA	NA
Intel Celeron 2.60GHz	238	2495	NA	NA
Intel Pentium III 933S @ 933MHz	238	2496	NA	NA
Intel Pentium M 1200MHz	237	2497	NA	NA
Intel Atom N435 @ 1.33GHz	236	2498	NA	NA
AMD Athlon XP1700+	234	2499	NA	NA
Intel Pentium M 1000MHz	233	2501	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 2.00GHz	233	2500	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2502	NA	NA
AMD Athlon MP	230	2503	4.20	\$54.95*
Intel Pentium 4 2.40GHz	228	2504	NA	NA
AMD G-T44R	227	2505	NA	NA
Intel Celeron 2.30GHz	227	2506	NA	NA
Mobile Intel Celeron 2.20GHz	226	2507	NA	NA
Intel Celeron 2.26GHz	223	2508	NA	NA
VIA C7-M 6300MHz	222	2509	NA	NA
Intel Pentium 4 2.26GHz	221	2510	NA	NA
Intel Pentium M 900MHz	220	2511	NA	NA
VIA Esther 1500MHz	219	2512	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2514	NA	NA
Intel Celeron 2.40GHz	218	2515	NA	NA
Intel Pentium III Mobile 933MHz	218	2513	8.58	\$25.51*
Intel Atom Z520 @ 1.33GHz	215	2516	NA	NA
Intel Celeron 2.20GHz	213	2518	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2517	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2519	NA	NA
Intel Celeron 2.13GHz	210	2520	NA	NA
Intel Pentium 4 2.20GHz	210	2521	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2522	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2523	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2524	NA	NA
Intel Celeron M 1.00GHz	207	2526	6.73	\$30.80
Intel Celeron M 900MHz	207	2525	NA	NA
Mobile Intel Celeron 2.00GHz	204	2527	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 Mobile 2.00GHz	202	2528	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2529	NA	NA
VIA C7-D 1800MHz	201	2530	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2531	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2532	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2533	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2534	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	2536	0.30	\$647.45*
Intel Xeon 1500MHz	193	2535	NA	NA
Intel Pentium 4 2.00GHz	189	2537	NA	NA
Mobile Intel Celeron 1.50GHz	188	2538	NA	NA
Mobile Intel Celeron 1.60GHz	188	2539	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2540	NA	NA
Mobile Intel Celeron 1.80GHz	186	2542	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	186	2541	NA	NA
Intel Celeron 2.00GHz	184	2544	NA	NA
Intel Celeron M ULV 800MHz	184	2546	NA	NA
Intel Pentium 4 4.00GHz	184	2543	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2545	NA	NA
Intel Pentium III Mobile 800MHz	182	2547	NA	NA
Mobile Intel Celeron 1.70GHz	181	2548	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2549	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C7-M 1600MHz	178	2550	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2551	NA	NA
Intel Celeron 1100MHz	174	2552	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2553	0.95	\$182.75
Mobile Intel Celeron 1.20GHz	170	2554	NA	NA
VIA Esther 1000MHz	169	2555	NA	NA
Intel Pentium 4 1.40GHz	164	2556	NA	NA
VIA C7-M 1000MHz	164	2557	NA	NA
Intel Pentium 4 1800MHz	162	2558	NA	NA
Intel Pentium 4 1.80GHz	160	2559	NA	NA
Intel Pentium 4 1.90GHz	159	2560	NA	NA
VIA Eden 800MHz	155	2561	NA	NA
VIA Nehemiah	155	2562	NA	NA
Intel Pentium 4 1700MHz	154	2563	NA	NA
Intel Pentium III Mobile 866MHz	152	2564	NA	NA
Intel Celeron M 600MHz	151	2565	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2566	NA	NA
Intel Celeron 600MHz	147	2567	NA	NA
VIA Eden 1200MHz	142	2568	NA	NA
VIA C7-M 1200MHz	140	2569	NA	NA
Intel Celeron 1.80GHz	136	2570	NA	NA
Intel Pentium 4 1.70GHz	133	2571	NA	NA
Intel Pentium 4 1.50GHz	131	2572	NA	NA
Intel Celeron 1.70GHz	130	2573	NA	NA
Intel Pentium 4 1.60GHz	129	2574	NA	NA
Intel Pentium 4 1400MHz	127	2575	NA	NA
Intel Pentium 4 1500MHz	125	2576	NA	NA



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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	119	2577	NA	NA
AMD Athlon 64 2000+	116	2578	NA	NA
AMD-K6-III	108	2579	NA	NA
Intel Pentium III Mobile 750MHz	103	2580	NA	NA
VIA C3 Ezra	100	2581	NA	NA
AMD-K6 3D	90	2582	NA	NA
VIA Samuel 2	79	2583	NA	NA

* - Last price seen from our affiliates.

Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	220	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	80	13.80	\$1,279.92*
[Dual CPU] AMD Athlon 64 FX-72	3163	314	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	320	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	363	NA	NA
[Dual CPU] AMD EPYC 7551	30966	5	NA	NA
[Dual CPU] AMD Opteron 246	1130	352	11.30	\$99.98
[Dual CPU] AMD Opteron 248	1053	353	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	349	65.36	\$22.00
[Dual CPU] AMD Opteron 252	1385	350	10.93	\$126.72*
[Dual CPU] AMD Opteron 254	816	358	NA	NA
[Dual CPU] AMD Opteron 256	1853	346	NA	NA
[Dual CPU] AMD Opteron 270	2226	341	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	344	9.70	\$219.90
[Dual CPU] AMD Opteron 280	2452	336	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	329	NA	NA
[Dual CPU] AMD Opteron 290	2807	326	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	323	NA	NA
[Dual CPU] AMD Opteron 2212	2203	342	91.79	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	335	NA	NA
[Dual CPU] AMD Opteron 2216	2485	334	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	332	NA	NA
[Dual CPU] AMD Opteron 2218	2719	330	41.93	\$64.84*
[Dual CPU] AMD Opteron 2218 HE	2514	333	NA	NA
[Dual CPU] AMD Opteron 2220	2850	324	0.97	\$2,950.32
[Dual CPU] AMD Opteron 2220 SE	2882	322	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	319	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	312	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	302	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3501	309	7.42	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	303	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	292	6.88	\$664.02*
[Dual CPU] AMD Opteron 2356	4487	294	150.07	\$29.90
[Dual CPU] AMD Opteron 2360 SE	5315	276	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4799	289	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	277	174.60	\$30.00
[Dual CPU] AMD Opteron 2378	5559	272	15.53	\$358.00
[Dual CPU] AMD Opteron 2380	5754	264	115.08	\$50.00
[Dual CPU] AMD Opteron 2384	5914	261	3.52	\$1,680.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 2387	6441	248	NA	NA
[Dual CPU] AMD Opteron 2389	5728	265	10.12	\$566.00
[Dual CPU] AMD Opteron 2419	5191	280	25.96	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	254	NA	NA
[Dual CPU] AMD Opteron 2427	5980	259	31.43	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	242	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7184	231	29.83	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	206	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	304	7.84	\$519.90
[Dual CPU] AMD Opteron 4130	5651	267	9.15	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	250	9.33	\$679.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4184	7848	213	7.55	\$1,039.90*
[Dual CPU] AMD Opteron 4226	8088	204	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	208	NA	NA
[Dual CPU] AMD Opteron 4234	9361	176	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	170	NA	NA
[Dual CPU] AMD Opteron 4280	4525	293	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	214	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	174	21.87	\$432.84*
[Dual CPU] AMD Opteron 4340	10419	150	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	156	8.15	\$1,257.44*
[Dual CPU] AMD Opteron 4386	11360	139	15.01	\$757.04*
[Dual CPU] AMD Opteron 6128	6881	240	47.09	\$146.12*
[Dual CPU] AMD Opteron 6128 HE	5582	270	NA	NA
[Dual CPU] AMD Opteron 6132 HE	8657	191	NA	NA
[Dual CPU] AMD Opteron 6136	7255	228	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	282	NA	NA
[Dual CPU] AMD Opteron 6168	7741	217	40.68	\$190.28*
[Dual CPU] AMD Opteron 6172	7664	221	18.25	\$419.90
[Dual CPU] AMD Opteron 6174	8776	188	2.90	\$3,028.40
[Dual CPU] AMD Opteron 6176 SE	8086	205	14.65	\$552.00*
[Dual CPU] AMD Opteron 6180 SE	3114	315	NA	NA
[Dual CPU] AMD Opteron 6204	7134	233	NA	NA
[Dual CPU] AMD Opteron 6212	8955	181	21.37	\$419.00*
[Dual CPU] AMD Opteron 6220	10402	152	29.69	\$350.40*
[Dual CPU] AMD Opteron 6234	10504	146	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	10349	153	4.76	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	161	15.42	\$650.00
[Dual CPU] AMD Opteron 6274	10682	144	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	165	NA	NA
[Dual CPU] AMD Opteron 6276	10194	159	20.89	\$488.00
[Dual CPU] AMD Opteron 6284 SE	11985	126	NA	NA
[Dual CPU] AMD Opteron 6308	8351	195	8.24	\$1,013.68*
[Dual CPU] AMD Opteron 6320	10914	142	23.42	\$466.00
[Dual CPU] AMD Opteron 6328	11556	135	11.33	\$1,019.98
[Dual CPU] AMD Opteron 6344	11178	140	12.46	\$897.00
[Dual CPU] AMD Opteron 6348	11412	138	9.21	\$1,239.00
[Dual CPU] AMD Opteron 6376	10405	151	7.21	\$1,443.00
[Dual CPU] AMD Opteron 6378	2905	321	3.64	\$798.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6380	14200	105	18.21	\$779.72
[Dual CPU] AMD Opteron 6386 SE	10764	143	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	325	117.96	\$24.00
[Dual CPU] AMD Opteron 8222 SE	2793	328	0.52	\$5,377.08
[Dual CPU] AMD Opteron 8354	3223	313	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	268	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	278	NA	NA
[Dual CPU] AMD Opteron 8389	6517	246	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	263	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	223	38.42	\$197.98
[Dual CPU] AMD Opteron 8439 SE	7722	219	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	351	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	339	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	308	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8220	202	2.28	\$3,611.90*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	372	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	370	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	366	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	532	368	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	373	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	374	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	371	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	481	369	26.43	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	364	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	360	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	784	359	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	362	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	856	357	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	894	356	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	925	355	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	345	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	998	354	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2170	343	110.83	\$19.58*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	338	117.98	\$19.58*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	331	133.66	\$19.58*
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	316	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2997	318	41.64	\$71.98*
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	317	37.50	\$79.98*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3455	310	108.04	\$31.98*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3859	306	132.16	\$29.20
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	258	7.68	\$779.38
[Dual CPU] Intel Xeon E5-2403 v2 @ 1.80GHz	6304	251	14.14	\$445.68*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	226	11.02	\$670.04*
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	128	15.17	\$780.00
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	131	12.22	\$959.00
[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz	8321	197	NA	NA
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	111	15.29	\$892.00
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	104	30.88	\$461.98

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	120	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	109	13.62	\$1,007.00*
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11866	127	91.28	\$130.00*
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	90	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	76	4.13	\$4,500.00*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	253	7.58	\$828.92*
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	245	9.76	\$667.90*
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	194	19.01	\$439.90
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	187	19.14	\$459.98*
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8230	201	38.41	\$214.28
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8683	190	10.72	\$810.02
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9920	166	17.10	\$580.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10962	141	17.13	\$639.98*
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12543	118	62.05	\$202.14
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13471	115	14.75	\$913.20
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15292	97	17.78	\$859.98*
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	16777	87	19.51	\$859.96
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14108	106	12.44	\$1,133.68*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	132	10.65	\$1,098.00*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13670	110	42.72	\$320.00
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16247	91	13.92	\$1,167.30
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18587	75	13.47	\$1,379.80
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18846	73	13.67	\$1,378.58
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	145	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	112	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	98	10.09	\$1,503.84*
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16162	92	7.42	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	89	6.46	\$2,591.90*
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	16860	86	7.42	\$2,272.00*
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14759	100	93.41	\$158.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14495	102	8.14	\$1,779.98*
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20691	61	10.61	\$1,950.48*
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21175	57	10.85	\$1,951.98
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13587	114	12.35	\$1,100.00
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21260	54	4.83	\$4,400.00*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	58	4.17	\$5,019.90*
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21672	52	6.20	\$3,492.86
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12250	121	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15063	99	72.42	\$208.00
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19144	72	14.45	\$1,325.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20474	63	10.50	\$1,949.90
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	20722	60	8.86	\$2,339.98
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	103	91.04	\$158.00
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	117	12.59	\$998.98*
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	20924	59	6.99	\$2,992.00*
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	79	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16747	88	49.26	\$340.00
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18824	74	17.84	\$1,055.00
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22733	45	8.74	\$2,600.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	23032	41	7.68	\$2,997.54*
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23254	37	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	81	62.36	\$283.00*
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	24	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	84	45.33	\$375.30*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23234	38	4.83	\$4,808.26*
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23207	39	5.13	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	24360	29	5.73	\$4,248.20
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18303	77	36.59	\$500.16
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	21687	51	21.30	\$1,017.98
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22360	48	6.62	\$3,377.68
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	40	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	22959	44	16.40	\$1,400.00*
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	11	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	19952	67	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	21820	49	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	10	5.54	\$5,404.00*
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18290	78	38.12	\$479.86
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	22998	43	18.99	\$1,211.02
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	22	8.37	\$3,020.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	23368	36	6.63	\$3,525.80
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	21758	50	5.48	\$3,969.98*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	26	6.50	\$3,799.98*
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	23025	42	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25701	20	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21178	56	20.91	\$1,012.62*
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24193	30	4.96	\$4,880.02
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24631	27	5.62	\$4,380.00*
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26743	16	6.05	\$4,423.90*
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	64	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	26470	17	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20360	65	27.15	\$750.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	23979	32	5.55	\$4,320.00
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	25709	19	6.73	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27897	13	6.54	\$4,267.98*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20304	66	5.70	\$3,560.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	24947	23	5.07	\$4,920.00
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	25618	21	4.74	\$5,406.38
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	23914	33	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30414	7	6.09	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	32379	3	10.06	\$3,220.00
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23645	34	5.29	\$4,470.00
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28374	12	6.20	\$4,580.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	30520	6	5.44	\$5,610.00
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	27280	15	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	9	5.30	\$5,650.00
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	33192	2	5.14	\$6,450.00
[Dual CPU] Intel Xeon E5-2698A v3 @ 2.80GHz	24133	31	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	25	3.26	\$7,610.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	34330	1	7.77	\$4,418.00
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	20653	62	NA	NA
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	70	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	71	NA	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	19588	69	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	68	12.36	\$1,598.00*
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	22461	46	2.34	\$9,600.00*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	14	2.54	\$10,800.00*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	123	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	94	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	47	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	82	2.66	\$6,587.58*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	340	120.97	\$18.84*
[Dual CPU] Intel Xeon E5240 @ 3.00GHz	4038	305	NA	NA
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3564	307	6.86	\$519.90*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	301	13.16	\$315.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	285	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	291	205.27	\$22.38*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5150	281	7.62	\$675.68*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5207	279	74.41	\$69.98*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6069	256	42.15	\$144.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6418	249	15.89	\$404.02*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6896	239	50.15	\$137.50*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7244	229	23.05	\$314.24*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7613	222	59.64	\$127.64
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7232	230	132.45	\$54.60*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7850	212	16.52	\$475.20*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	337	12.76	\$190.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	327	4.88	\$574.02*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4912	286	46.91	\$104.72*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5062	283	50.64	\$99.96
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5432	274	5.94	\$913.82*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7438	225	185.02	\$40.20
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7740	218	15.55	\$497.70
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8004	207	24.32	\$329.14*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4236	299	16.41	\$258.08*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5579	271	42.27	\$131.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	257	21.29	\$282.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8186	203	29.75	\$275.20
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	193	57.23	\$146.98*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8894	184	72.83	\$122.12*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10432	148	66.03	\$158.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10423	149	45.73	\$227.90
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	273	87.81	\$62.00*
[Dual CPU] Intel Xeon Gold 5117M @ 2.00GHz	21250	55	NA	NA
[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	23396	35	6.89	\$3,39
[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	30323	8	5.18	\$5,850
[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	26349	18	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	295	14.15	\$315.90



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	298	30.62	\$139.98*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	287	20.10	\$243.38*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	269	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	255	30.79	\$200.16*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6499	247	121.70	\$53.40
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	243	20.89	\$315.90*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	238	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	237	31.84	\$219.90*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	209	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7054	235	221.82	\$31.80*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	182	64.03	\$139.80*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	171	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 L5640 @ 2.27GHz	9887	167	89.88	\$110.00*
[Dual CPU] Intel Xeon MP 2.50GHz	550	365	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	367	5.99	\$90.00*
[Dual CPU] Intel Xeon MP 3.00GHz	636	361	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	347	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	160	49.58	\$203.90*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10343	154	19.15	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	155	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4795	290	17.22	\$278.48*
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	288	17.46	\$280.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5850	262	45.70	\$128.00
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6296	252	23.52	\$267.68
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7533	224	23.85	\$315.90*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7917	210	79.31	\$99.82*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8251	200	41.28	\$199.90*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7783	215	17.30	\$450.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8312	198	41.56	\$199.98*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8888	185	3.19	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9054	178	32.34	\$280.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9119	177	91.23	\$99.96
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9601	172	98.98	\$97.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	163	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11488	137	114.88	\$100.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11815	129	37.15	\$318.00*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	186	44.13	\$199.80*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12460	119	79.89	\$155.96
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9999	162	43.43	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12712	116	33.46	\$379.96
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11586	134	16.55	\$700.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	113	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13742	108	44.20	\$310.88
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12090	124	95.95	\$126.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14081	107	34.51	\$408.00
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	180	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	244	91.61	\$71.98
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	189	41.21	\$211.60
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	164	18.07	\$550.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	133	36.35	\$319.98*
[Dual CPU] Quad-Core AMD Opteron 2352	4232	300	9.62	\$440.00
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	284	15.28	\$330.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	297	9.75	\$439.98*
[Dual CPU] Quad-Core AMD Opteron 8356	4376	296	199.09	\$21.98
[Dual CPU] Quad-Core AMD Opteron 8378	5382	275	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	241	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	266	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5969	260	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	196	NA	NA
[Quad CPU] AMD Opteron 6136	9767	168	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10243	157	7.88	\$1,300.00

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 6274	10488	147	2.88	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	96	15.72	\$976.00
[Quad CPU] AMD Opteron 6278	12055	125	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	101	5.09	\$2,886.08
[Quad CPU] AMD Opteron 8360 SE	7915	211	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	192	10.74	\$796.00
[Quad CPU] AMD Opteron 8425 HE	7359	227	NA	NA
[Quad CPU] AMD Opteron 8431	8252	199	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	234	17.93	\$395.96
[Quad CPU] AMD Opteron 8439 SE	8943	183	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	348	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	311	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	85	46.92	\$359.60*
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	28	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	53	6.69	\$3,196.00*
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	93	NA	NA
[Quad CPU] Intel Xeon E7-8880L v3 @ 2.00GHz	31897	4	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	83	107.96	\$159.96*
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	130	2.59	\$4,538.76*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	236	20.65	\$340.00*
[Quad CPU] Intel Xeon E7430 @ 2.13GHz	7751	216	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	158	28.32	\$359.96*
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	175	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	179	10.76	\$839.96*
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	169	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	173	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12250	122	28.95	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	136	10.45	\$1,100.00*
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	95	24.09	\$639.96*
[Quad CPU] Quad-Core AMD Opteron 8356	7170	232	163.10	\$43.96

* - Last price seen from our affiliates.

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