

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

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](#)
[Multi CPU Systems](#)

Single CPU Systems

Last updated on the 16th of November 2021

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7763	87,767	1	11.12	\$7,890.00*
AMD Ryzen Threadripper PRO 3995WX	86,249	2	14.77	\$5,838.80
AMD EPYC 7J13	86,006	3	NA	NA
AMD EPYC 7713	85,947	4	12.17	\$7,060.00*
AMD Ryzen Threadripper 3990X	81,022	5	16.88	\$4,800.00
AMD EPYC 7B13	77,460	6	NA	NA
AMD EPYC 7643	76,896	7	15.39	\$4,995.00*
AMD EPYC 7702	71,677	8	11.13	\$6,442.00
AMD EPYC 7662	71,576	9	10.23	\$6,999.99
AMD EPYC 7543P	67,733	10	24.81	\$2,730.00*

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AMD Ryzen Threadripper 3970X	65,347	13	23.33	\$2,929.00
AMD Ryzen Threadripper PRO 3975WX	63,269	14	23.52	\$2,689.99
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	15	7.69	\$8,099.00*
AMD EPYC 74F3	60,948	16	21.02	\$2,900.00*
AMD EPYC 7702P	58,119	17	13.39	\$4,340.00
AMD EPYC 7443P	58,026	18	43.40	\$1,337.00*
Intel Xeon Platinum 8358 @ 2.60GHz	57,007	19	12.80	\$4,455.00
AMD EPYC 7542	56,809	20	14.05	\$4,042.00
AMD EPYC 7513	56,009	21	19.72	\$2,840.00*
AMD Ryzen Threadripper 3960X	55,085	22	34.45	\$1,599.00
Intel Xeon Gold 6348 @ 2.60GHz	53,112	23	16.70	\$3,180.00
AMD EPYC 7502	49,177	24	13.70	\$3,590.00
Intel Xeon Gold 6342 @ 2.80GHz	48,330	25	16.48	\$2,933.54*
AMD EPYC 7413	47,603	26	26.08	\$1,825.00*
AMD EPYC 7502P	47,070	27	11.92	\$3,950.00
AMD Ryzen 9 5950X	46,155	28	61.95	\$745.00
AMD EPYC 73F3	46,085	29	13.09	\$3,521.00*
AMD EPYC 7343	45,882	30	29.32	\$1,565.00*
AMD EPYC 7402	45,684	31	18.51	\$2,468.72
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	32	20.45	\$2,226.11
Intel Xeon Gold 6312U @ 2.40GHz	43,745	33	30.17	\$1,450.00*
Intel Xeon Gold 6330 @ 2.00GHz	43,056	34	22.37	\$1,925.00
AMD EPYC 7452	41,871	35	11.80	\$3,549.00
AMD EPYC 7352	41,711	36	23.35	\$1,786.20
Intel Xeon W-3275M @ 2.50GHz	41,582	37	5.58	\$7,453.00*
AMD EPYC 7402P	41,071	38	9.70	\$4,232.00
AMD EPYC 7F52	40,468	39	13.05	\$3,100.00*
AMD Ryzen Threadripper PRO 3955WX	40,273	40	36.85	\$1,092.99
AMD EPYC 7313	39,829	41	36.78	\$1,083.00*
Intel Xeon W-3265M @ 2.70GHz	39,765	42	6.26	\$6,353.00*
AMD Ryzen 9 5900X	39,524	43	75.43	\$524.00
AMD Ryzen 9 3950X	39,169	44	46.98	\$833.79

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AMD EPYC 7313P	36,337	47	42.21	\$913.00
ARM Neoverse-N1 80 Core 0 MHz	37,809	48	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	49	3.98	\$9,440.02
Intel Xeon Silver 4316 @ 2.30GHz	37,264	50	33.00	\$1,129.22
Intel Core i9-12900K	37,231	51	45.46	\$818.91
ARM Neoverse-N1 80 Core 3000 MHz	37,221	52	NA	NA
Intel Xeon W-3175X @ 3.10GHz	37,167	53	11.96	\$3,107.99
Intel Xeon Gold 6242R @ 3.10GHz	35,505	54	16.14	\$2,200.00
AMD Ryzen 9 5900	35,329	55	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	56	4.41	\$7,705.00*
AMD Ryzen Threadripper PRO 3945WX	33,735	57	NA	NA
Intel Core i9-10980XE @ 3.00GHz	33,733	58	34.07	\$989.99
Intel Xeon Platinum 8168 @ 2.70GHz	33,503	59	4.24	\$7,894.95
Intel Xeon Gold 5220R @ 2.20GHz	33,218	60	20.35	\$1,632.00
AMD EPYC 7302	33,015	61	13.87	\$2,380.00
AMD Ryzen 9 3900XT	32,899	62	49.22	\$668.42
AMD Ryzen 9 3900X	32,803	63	64.32	\$509.99
AMD Ryzen Threadripper 2990WX	32,518	64	19.13	\$1,699.99
AMD EPYC 7302P	32,480	65	15.54	\$2,089.95
Intel Xeon Gold 6252 @ 2.10GHz	32,410	66	11.40	\$2,842.19
Intel Core i9-9980XE @ 3.00GHz	32,072	67	26.87	\$1,193.64
AMD EPYC 7401P	31,767	68	37.62	\$844.39*
Intel Xeon W-2295 @ 3.00GHz	31,602	69	23.71	\$1,333.00*
AMD EPYC 7282	31,510	70	15.13	\$2,083.00
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	71	NA	NA
AMD Ryzen 9 PRO 3900	31,484	72	NA	NA
Intel Xeon Gold 6248 @ 2.50GHz	31,285	73	11.38	\$2,750.00
Intel Core i9-9960X @ 3.10GHz	31,206	74	20.82	\$1,498.95
AMD EPYC 7371	31,094	75	17.19	\$1,808.99*
AMD Ryzen 9 3900	30,896	76	52.90	\$584.00
Intel Xeon Silver 4314 @ 2.40GHz	30,806	77	40.91	\$752.99
Intel Xeon Gold 6230R @ 2.10GHz	30,391	78	16.65	\$1,825.00

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Intel Xeon Gold 6240R @ 3.40GHz	30,143	81	9.13	\$3,290.43
Intel Xeon W-3265 @ 2.70GHz	30,105	82	6.61	\$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	83	5.01	\$6,005.98*
Intel Core i7-12700KF	29,967	84	69.69	\$429.99
Intel Core i7-12700K	29,900	85	73.10	\$409.00*
AMD Ryzen Threadripper 2950X	29,752	86	29.75	\$999.99
Intel Core i9-7980XE @ 2.60GHz	29,624	87	34.93	\$847.99
AMD Ryzen Threadripper 2970WX	29,394	88	33.03	\$889.92
Intel Xeon Gold 6254 @ 3.10GHz	29,356	89	7.94	\$3,695.43
Intel Xeon W-2191B @ 2.30GHz	28,975	90	NA	NA
Intel Xeon Gold 6210U @ 2.50GHz	28,915	91	23.55	\$1,227.94
Intel Core i9-10940X @ 3.30GHz	28,804	92	36.01	\$799.99
Intel Xeon Gold 5317 @ 3.00GHz	28,580	93	26.13	\$1,093.80*
Intel Core i9-9940X @ 3.30GHz	28,486	94	24.77	\$1,149.95
AMD Ryzen 7 5800X	28,479	95	75.34	\$377.99
Intel Xeon W-2275 @ 3.30GHz	27,886	96	25.08	\$1,112.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	97	10.75	\$2,570.00
Intel Xeon Gold 6212U @ 2.40GHz	27,470	98	13.73	\$2,000.00*
AMD EPYC 7571	27,445	99	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	100	NA	NA
AMD Ryzen Threadripper 1950X	27,336	101	54.74	\$499.34*
Intel Xeon W-2195 @ 2.30GHz	27,325	102	13.77	\$1,983.82*
Intel Xeon Gold 6208U @ 2.90GHz	26,901	103	21.45	\$1,254.08*
Intel Core i9-10920X @ 3.50GHz	26,687	104	39.25	\$679.99
Intel Core i9-7940X @ 3.10GHz	26,679	105	48.54	\$549.66
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	106	NA	NA
Intel Xeon Gold 6230 @ 2.10GHz	26,657	107	13.53	\$1,970.83
Intel Core i9-7960X @ 2.80GHz	26,629	108	26.63	\$999.99
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	109	27.03	\$979.99
AMD Ryzen Threadripper 2990X	26,469	110	NA	NA
AMD EPYC 7272	26,446	111	8.86	\$2,985.95
Intel Xeon Gold 6154 @ 3.00GHz	26,298	112	8.61	\$3,053.70

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2205 @ 3.50GHz	20,000	115	27.01	\$944.00
AMD Ryzen 7 5800	25,958	116	NA	NA
AMD EPYC 7551P	25,933	117	9.36	\$2,771.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	118	27.27	\$949.00*
Intel Xeon W-3235 @ 3.30GHz	25,853	119	16.80	\$1,539.30*
Intel Xeon E-2388G @ 3.20GHz	25,777	120	47.82	\$539.00*
Intel Xeon W-1390P @ 3.50GHz	25,745	121	NA	NA
Intel Xeon Gold 5220 @ 2.20GHz	25,740	122	17.45	\$1,475.00
Intel Xeon Gold 6226R @ 2.90GHz	25,665	123	18.55	\$1,383.26
Intel Core i9-11900K @ 3.50GHz	25,644	124	46.63	\$549.99
Intel Core i9-11900KF @ 3.50GHz	25,641	125	46.62	\$549.99
AMD Ryzen Threadripper 2920X	25,536	126	44.73	\$570.93
AMD Ryzen 7 PRO 5750G	25,441	127	NA	NA
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	128	NA	NA
Intel Core i9-9920X @ 3.50GHz	25,350	129	28.17	\$899.99
Intel Core i7-11700B @ 3.20GHz	25,213	130	NA	NA
Intel Xeon W-1370P @ 3.60GHz	25,202	131	51.75	\$486.99
Intel Xeon Gold 5218R @ 2.10GHz	25,191	132	22.92	\$1,099.00
Intel Xeon W-1370 @ 2.90GHz	25,163	133	64.76	\$388.55
Intel Core i7-11700K @ 3.60GHz	25,144	134	66.17	\$379.99
Intel Xeon W-2170B @ 2.50GHz	25,065	135	NA	NA
AMD EPYC 7501	24,925	136	6.89	\$3,616.00*
AMD Ryzen 7 5700G	24,803	137	75.39	\$329.00
Intel Xeon Gold 6138T @ 2.00GHz	24,800	138	9.04	\$2,742.00*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	139	NA	NA
Intel Core i7-11700KF @ 3.60GHz	24,574	140	74.47	\$329.99
Intel Core i9-11900KB @ 3.30GHz	24,537	141	45.52	\$539.00*
Intel Xeon E5-2699 v4 @ 2.20GHz	24,493	142	34.99	\$699.99*
Intel Xeon E5-2696 v3 @ 2.30GHz	24,486	143	9.80	\$2,498.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	144	7.85	\$3,113.22*
Intel Core i5-12600K	24,347	145	76.62	\$317.78
Intel Core i9-11900F @ 2.50GHz	24,139	146	56.14	\$429.99

 CPU Benchmarks 

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Intel Xeon Silver 4310 @ 2.10GHz	24,113	149	44.24	\$245.00
Intel Core i9-10900K @ 3.70GHz	23,983	150	49.96	\$479.99
Intel Xeon W-11955M @ 2.60GHz	23,973	151	38.48	\$623.00*
AMD Ryzen 7 3800XT	23,902	152	60.51	\$394.99
Intel Xeon W-1390 @ 2.80GHz	23,865	153	42.24	\$564.99
Intel Core i9-10900KF @ 3.70GHz	23,767	154	48.70	\$488.00
Apple M1 Pro 10 Core 3200 MHz	23,687	155	NA	NA
Intel Core i9-11980HK @ 2.60GHz	23,624	156	40.52	\$583.00*
AMD Ryzen 9 5980HX	23,584	157	NA	NA
AMD EPYC 7351	23,566	158	43.34	\$543.74
Intel Core i9-11900 @ 2.50GHz	23,545	159	52.32	\$449.99
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	160	8.70	\$2,702.00*
Apple M1 Max 10 Core 3200 MHz	23,496	161	NA	NA
Intel Core i9-7920X @ 2.90GHz	23,492	162	62.64	\$375.00
Intel Xeon W-1290P @ 3.70GHz	23,476	163	37.30	\$629.40
Intel Xeon Gold 6146 @ 3.20GHz	23,432	164	9.25	\$2,533.70
AMD Ryzen 9 5900HX	23,382	165	NA	NA
Intel Core i9-10850K @ 3.60GHz	23,334	166	54.40	\$428.95
AMD Ryzen 7 3800X	23,308	167	68.55	\$339.99
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	168	8.30	\$2,793.70
Intel Xeon W-2175 @ 2.50GHz	23,140	169	58.58	\$395.00*
AMD Ryzen Threadripper 1920X	23,059	170	56.24	\$409.99*
AMD EPYC 7551	23,002	171	6.13	\$3,750.00*
Intel Core i9-10900X @ 3.70GHz	22,844	172	38.07	\$599.99
Intel Xeon E5-2696 v4 @ 2.20GHz	22,810	173	8.15	\$2,797.99
AMD Ryzen 7 3700X	22,766	174	69.69	\$326.67
Intel Xeon Gold 6140 @ 2.30GHz	22,733	175	21.46	\$1,059.15
Intel Xeon W-2255 @ 3.70GHz	22,732	176	29.22	\$778.00*
Intel Core i9-11950H @ 2.60GHz	22,679	177	40.79	\$556.00*
AMD Ryzen 7 PRO 3700	22,580	178	68.43	\$329.99*
AMD Ryzen 7 5700GE	22,566	179	NA	NA
AMD Ryzen 7 PRO 5750GE	22,553	180	NA	NA

 CPU Benchmarks 

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AMD EPYC 7F32	22,303	103	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	184	NA	NA
Intel Xeon Gold 6152 @ 2.10GHz	22,291	185	16.33	\$1,365.00
Intel Core i9-11900H @ 2.50GHz	22,287	186	40.82	\$546.00*
Intel Xeon Gold 6136 @ 3.00GHz	22,266	187	13.98	\$1,592.50
Intel Xeon Gold 6334 @ 3.60GHz	22,160	188	8.62	\$2,570.41
AMD Ryzen 5 5600X	22,152	189	77.76	\$284.88
Intel Xeon Gold 5218 @ 2.30GHz	22,117	190	21.06	\$1,050.00
AMD Ryzen Threadripper 1920	22,066	191	NA	NA
Intel Xeon W-1290E @ 3.50GHz	22,066	192	44.13	\$500.00*
Intel Core i7-11850H @ 2.50GHz	21,803	194	55.20	\$395.00*
Intel Xeon Gold 6130T @ 2.10GHz	21,803	193	10.97	\$1,988.00*
Intel Core i9-9900X @ 3.50GHz	21,777	195	29.04	\$749.99
Intel Core i9-11900T @ 1.50GHz	21,759	196	49.57	\$439.00*
Intel Core i7-11700F @ 2.50GHz	21,632	197	59.27	\$364.99
AMD Ryzen 7 5800H	21,616	198	NA	NA
Intel Core i7-11800H @ 2.30GHz	21,593	199	54.66	\$395.00*
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	200	24.18	\$891.00
Intel Core i9-10910 @ 3.60GHz	21,469	201	NA	NA
AMD Ryzen 9 5980HS	21,438	202	NA	NA
Intel Core i9-7900X @ 3.30GHz	21,418	203	32.87	\$651.67
Intel Xeon E5-2697A v4 @ 2.60GHz	21,402	204	NA	NA
AMD EPYC 7281	21,230	205	19.32	\$1,098.95
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	206	20.46	\$1,037.36*
Intel Xeon W-1290 @ 3.20GHz	21,222	207	42.96	\$494.00*
Intel Core i7-11700 @ 2.50GHz	21,158	208	62.23	\$339.99
Intel Xeon W-2155 @ 3.30GHz	21,137	209	13.81	\$1,530.39*
Intel Xeon E5-2699 v3 @ 2.30GHz	21,116	210	38.61	\$546.88
AMD Ryzen 7 5800HS	21,089	211	NA	NA
AMD Ryzen 5 PRO 5650G	21,087	212	NA	NA
Intel Core i9-10900F @ 2.80GHz	21,040	213	42.66	\$493.15
Intel Xeon Silver 4310T @ 2.30GHz	20,973	214	31.64	\$662.85*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2697 v4 @ 2.30GHz	20,043	217	NA	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	20,728	218	40.77	\$508.45
Intel Xeon Gold 6130 @ 2.10GHz	20,721	219	11.42	\$1,813.95
Intel Core i9-10900 @ 2.80GHz	20,715	220	48.91	\$423.50
Intel Core i9-10900E @ 2.80GHz	20,658	221	46.53	\$444.00*
AMD Ryzen 7 4700GE	20,648	222	NA	NA
AMD Ryzen 7 PRO 4750G	20,581	223	41.24	\$499.10
AMD EPYC 7451	20,471	224	8.23	\$2,486.00*
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	225	22.64	\$900.00
Intel Xeon W-1350P @ 4.00GHz	20,243	226	56.86	\$355.99
Intel Xeon W-2150B @ 3.00GHz	20,114	227	NA	NA
AMD Ryzen 7 4700G	20,041	228	59.12	\$339.00
Intel Core i5-11600KF @ 3.90GHz	20,017	229	80.07	\$249.99
AMD Ryzen 5 5600G	19,978	230	83.59	\$239.00
Intel Core i5-11600K @ 3.90GHz	19,968	231	76.80	\$259.99
AMD EPYC 7252	19,965	232	14.36	\$1,390.00
Intel Core i9-9820X @ 3.30GHz	19,853	233	28.36	\$699.95
Intel Xeon Gold 6226 @ 2.70GHz	19,810	234	13.26	\$1,493.77
Intel Xeon E5-2698 v3 @ 2.30GHz	19,782	235	2.06	\$9,580.00
Intel Core i9-9900KS @ 4.00GHz	19,590	236	36.46	\$537.29
AMD EPYC 7351P	19,589	237	20.22	\$969.00
AMD Ryzen 9 4900HS	19,567	238	NA	NA
Intel Xeon Gold 6132 @ 2.60GHz	19,552	239	12.13	\$1,612.00
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	240	NA	NA
Intel Xeon W-2245 @ 3.90GHz	19,486	241	17.94	\$1,086.00
Intel Core i7-10700K @ 3.80GHz	19,435	242	60.93	\$318.99
Intel Xeon Gold 6137 @ 3.90GHz	19,365	243	NA	NA
AMD Ryzen 7 PRO 4750GE	19,364	244	NA	NA
Intel Core i7-7900X @ 3.30GHz	19,358	245	NA	NA
Intel Xeon W-1270P @ 3.80GHz	19,347	246	45.20	\$428.00*
AMD Ryzen 7 5800U	19,323	247	NA	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	19,278	248	66.48	\$289.99

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Intel Core i7-10700KF @ 3.80GHz	19,233	251	91.39	\$313.47
Intel Xeon Gold 6126 @ 2.60GHz	19,223	252	16.57	\$1,160.00
Intel Xeon W-1350 @ 3.30GHz	19,202	253	75.30	\$255.00*
AMD Ryzen 7 4800H	19,164	254	NA	NA
Intel Xeon W-11855M @ 3.20GHz	19,117	255	42.48	\$450.00*
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	256	NA	NA
AMD Ryzen 7 4800HS	18,922	257	NA	NA
AMD Ryzen 5 5600GE	18,879	258	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,857	259	27.74	\$679.80
AMD Ryzen 5 3600XT	18,824	260	50.88	\$369.99
Intel Core i9-9900K @ 3.60GHz	18,822	261	42.78	\$439.99
Intel Core i9-9900KF @ 3.60GHz	18,784	262	55.25	\$339.99
Intel Xeon Gold 6144 @ 3.50GHz	18,656	263	8.70	\$2,143.70
Intel Xeon Silver 4216 @ 2.10GHz	18,561	264	19.33	\$960.31
AMD Ryzen 7 PRO 5850U	18,546	265	NA	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	266	37.27	\$494.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	267	10.42	\$1,764.00*
Intel Core i7-9800X @ 3.80GHz	18,320	268	17.89	\$1,023.99*
AMD Ryzen 5 3600X	18,305	269	77.97	\$234.76
Intel Core i5-11600 @ 2.80GHz	18,300	270	58.51	\$312.77
AMD 4700S	18,260	271	NA	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	272	41.20	\$443.00
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	273	137.17	\$133.00
Intel Xeon W-2145 @ 3.70GHz	18,197	274	14.86	\$1,224.67*
AMD Ryzen 7 Extreme Edition	18,187	275	NA	NA
Intel Xeon W-1270 @ 3.40GHz	18,093	276	49.98	\$362.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	277	9.08	\$1,989.00*
AMD Ryzen 5 PRO 3600	18,037	278	NA	NA
AMD Ryzen Embedded V2718	17,972	279	NA	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	17,913	280	44.43	\$403.19
Intel Core i9-10900TE @ 1.80GHz	17,888	281	40.29	\$444.00*
Apple M1 Pro 8 Core 3200 MHz	17,869	282	NA	NA

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Intel Xeon E5-2686 v4 @ 2.40GHz	17,799	285	NA	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	286	8.47	\$2,100.00
Intel Core i5-11400F @ 2.60GHz	17,679	287	83.77	\$211.05
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	288	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,609	289	35.65	\$494.00*
AMD Ryzen 7 2700X	17,600	290	73.82	\$238.42
Intel Xeon Gold 5120T @ 2.20GHz	17,540	291	10.16	\$1,727.00*
Intel Xeon W-2140B @ 3.20GHz	17,538	292	NA	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	293	8.99	\$1,950.00*
AMD Ryzen 5 5600H	17,446	294	NA	NA
Intel Core i7-7820X @ 3.60GHz	17,329	295	24.44	\$709.00
Intel Core i5-11500H @ 2.90GHz	17,268	296	69.07	\$250.00*
Intel Core i5-11400 @ 2.60GHz	17,231	297	78.33	\$219.99
AMD Ryzen 7 PRO 2700X	17,221	298	NA	NA
Intel Xeon E-2278GE @ 3.30GHz	17,210	299	34.84	\$494.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	300	3.19	\$5,400.00*
AMD Ryzen 7 4800U	17,203	301	NA	NA
Intel Core i7-10700 @ 2.90GHz	17,194	302	42.99	\$399.99
Intel Xeon E-2288G @ 3.70GHz	17,122	303	31.77	\$539.00*
Intel Core i7-10700F @ 2.90GHz	17,039	304	56.99	\$298.99
Intel Core i7-6950X @ 3.00GHz	17,037	305	45.28	\$376.29
Intel Xeon Gold 5120 @ 2.20GHz	16,990	306	10.88	\$1,561.00*
Intel Core i9-9900 @ 3.10GHz	16,985	307	51.78	\$327.99
Intel Xeon W-3223 @ 3.50GHz	16,979	308	20.69	\$820.55*
AMD Ryzen Threadripper 1900X	16,919	309	116.69	\$144.99
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	310	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	311	NA	NA
AMD EPYC 7232P	16,658	312	20.82	\$800.00
AMD Ryzen 7 5700U	16,552	313	NA	NA
Intel Core i9-10980HK @ 2.40GHz	16,531	314	28.36	\$583.00*
Intel Xeon Gold 6134 @ 3.20GHz	16,513	315	9.78	\$1,688.70
Intel Xeon E5-2690 v3 @ 2.60GHz	16,501	316	61.70	\$267.45

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks ▼				
AMD Ryzen 9 4900GE	16,311	319	NA	NA
Intel Core i7-10700TE @ 2.00GHz	16,332	320	49.49	\$330.00*
AMD Ryzen 7 1800X	16,274	321	82.84	\$196.46
AMD Ryzen Embedded V2748	16,186	322	NA	NA
Intel Xeon Silver 4214 @ 2.20GHz	16,140	323	22.26	\$724.99
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	324	NA	NA
Intel Xeon Gold 5215 @ 2.50GHz	16,058	325	12.36	\$1,298.99
AMD Ryzen 5 5600U	16,045	326	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	327	56.81	\$282.19
Intel Xeon Gold 5118 @ 2.30GHz	16,015	328	15.30	\$1,046.44
AMD Ryzen 5 PRO 5650U	15,976	329	NA	NA
Intel Xeon W-10885M @ 2.40GHz	15,929	330	25.57	\$623.00*
Intel Core i9-10885H @ 2.40GHz	15,921	331	28.64	\$556.00*
Intel Core i5-11260H @ 2.60GHz	15,918	332	63.67	\$250.00*
Intel Core i5-11400H @ 2.70GHz	15,874	333	63.50	\$250.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	334	NA	NA
AMD Ryzen 5 PRO 4650GE	15,808	335	NA	NA
AMD Ryzen 7 PRO 1700X	15,799	336	NA	NA
Intel Xeon E-2286M @ 2.40GHz	15,732	337	11.46	\$1,373.18*
AMD Ryzen 7 2700	15,687	338	62.75	\$249.98
AMD Ryzen 5 4600G	15,668	339	NA	NA
Intel Core i9-10900T @ 1.90GHz	15,592	340	35.52	\$439.00*
Intel Core i7-10875H @ 2.30GHz	15,582	341	34.63	\$450.00*
AMD Ryzen 7 1700X	15,541	342	84.02	\$184.97
AMD Ryzen 7 PRO 4750U	15,538	343	NA	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	15,525	344	87.71	\$176.99
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	345	2.69	\$5,729.00*
Intel Core i7-10870H @ 2.20GHz	15,367	346	36.85	\$417.00*
Intel Core i9-10880H @ 2.30GHz	15,332	347	NA	NA
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	348	19.85	\$768.00*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	349	13.66	\$1,112.00*
Apple M1 8 Core 3200 MHz	15,143	350	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4210R @ 2.40GHz	15,071	353	23.03	\$287.98
Intel Xeon Gold 5217 @ 3.00GHz	15,036	354	11.08	\$1,356.95
AMD EPYC 7301	14,991	355	9.99	\$1,499.98*
Intel Xeon Silver 4215R @ 3.20GHz	14,941	356	17.47	\$855.00
Intel Core i5-11600T @ 1.70GHz	14,933	357	70.11	\$213.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	358	3.02	\$4,938.00*
Intel Core i9-9980HK @ 2.40GHz	14,900	359	25.56	\$583.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,882	360	87.54	\$170.00*
AMD EPYC 7251	14,865	361	29.15	\$510.00
Intel Xeon E5-2687W v3 @ 3.10GHz	14,825	362	68.95	\$215.00
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	363	NA	NA
AMD Ryzen 5 4600H	14,797	364	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	365	NA	NA
Intel Xeon Silver 4116 @ 2.10GHz	14,785	366	16.52	\$895.00
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	367	56.68	\$259.95
AMD Ryzen 7 1700	14,694	368	91.85	\$159.98
AMD Ryzen 5 4600HS	14,666	369	NA	NA
AMD Ryzen 7 2700E	14,657	370	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,656	371	27.92	\$524.99
Intel Xeon W-1250P @ 4.10GHz	14,632	372	39.08	\$374.40*
AMD Ryzen 7 PRO 1700	14,594	373	NA	NA
Intel Core i5-10600K @ 4.10GHz	14,585	374	54.02	\$269.97
Intel Core i5-10600KF @ 4.10GHz	14,584	375	60.77	\$239.99
Intel Core i7-9700KF @ 3.60GHz	14,572	376	37.96	\$383.90
Intel Core i7-9700K @ 3.60GHz	14,568	377	47.76	\$304.99
Intel Xeon E-2236 @ 3.40GHz	14,456	378	39.20	\$368.73
Intel Xeon W-2235 @ 3.80GHz	14,455	379	18.05	\$800.88
Intel Xeon Silver 4215 @ 2.50GHz	14,439	380	24.39	\$591.95
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	381	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	14,417	382	2.95	\$4,886.00*
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	383	NA	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	384	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4210 @ 2.20GHz	14,304	307	23.10	\$209.99
Intel Xeon Gold 6128 @ 3.40GHz	14,273	388	8.30	\$1,719.00
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	389	2.97	\$4,800.00*
Intel Xeon E5-2673 v3 @ 2.40GHz	14,193	390	20.28	\$700.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,190	391	NA	NA
Intel Xeon W-2135 @ 3.70GHz	14,175	392	14.07	\$1,007.70*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,105	393	73.46	\$192.00
Intel Core i9-9880H @ 2.30GHz	14,076	394	25.32	\$556.00*
AMD Ryzen 5 2600X	14,069	395	90.96	\$154.67
Intel Xeon E-2186G @ 3.80GHz	14,037	396	25.86	\$542.78*
Intel Xeon E5-2667 v4 @ 3.20GHz	14,027	397	28.77	\$487.50
AMD Ryzen 3 PRO 5350G	14,025	398	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,999	399	54.21	\$258.24
Intel Xeon E-2246G @ 3.60GHz	13,987	400	44.98	\$311.00*
Intel Core i7-6900K @ 3.20GHz	13,961	401	35.17	\$397.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,925	402	111.39	\$125.01
Intel Xeon W-1250 @ 3.30GHz	13,912	403	44.53	\$312.39
Intel Core i9-9900T @ 2.10GHz	13,896	404	31.65	\$439.00*
Intel Core i7-8700K @ 3.70GHz	13,890	405	39.69	\$349.99
AMD Ryzen 3 5300GE	13,843	406	NA	NA
AMD Ryzen 3 5300G	13,829	407	NA	NA
AMD EPYC 3251	13,749	408	43.65	\$315.00*
Intel Xeon E-2176G @ 3.70GHz	13,725	409	35.19	\$389.99
AMD Ryzen 7 4700U	13,721	410	NA	NA
AMD Ryzen 5 4600U	13,719	411	NA	NA
AMD Ryzen 3 PRO 5350GE	13,707	412	NA	NA
AMD Ryzen 5 PRO 2600	13,575	413	NA	NA
Intel Xeon W-1270TE @ 2.00GHz	13,553	414	36.93	\$367.00*
Intel Xeon E-2136 @ 3.30GHz	13,506	415	43.99	\$306.99
Intel Core i7-9700F @ 3.00GHz	13,493	416	49.28	\$273.80
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	417	NA	NA
Intel Xeon E-2146G @ 3.50GHz	13,475	418	40.35	\$333.99

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 v2 @ 3.00GHz	13,400	421	78.89	\$109.99
AMD Ryzen 5 3500X	13,368	422	70.36	\$189.99
Intel Core i5-11400T @ 1.30GHz	13,367	423	73.44	\$182.00*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,351	424	8.94	\$1,494.00*
Intel Core i7-11700T @ 1.40GHz	13,311	425	41.21	\$323.00*
Intel Xeon E-2276G @ 3.80GHz	13,300	426	20.59	\$646.04
Intel Core i7-10700T @ 2.00GHz	13,297	427	27.71	\$479.83
AMD Ryzen 5 5500U	13,246	428	NA	NA
AMD Ryzen 5 2600	13,208	429	51.59	\$255.99
Intel Xeon Silver 4114 @ 2.20GHz	13,169	430	21.98	\$599.00
Intel Core i5-10500 @ 3.10GHz	13,168	431	58.34	\$225.73
Intel Xeon E5-1680 v3 @ 3.20GHz	13,161	432	22.31	\$589.99*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,108	433	81.92	\$160.01
Intel Xeon D-2143IT @ 2.20GHz	13,107	434	23.16	\$566.00*
Intel Core i7-8700 @ 3.20GHz	13,073	435	41.90	\$312.00
Intel Xeon W-10855M @ 2.80GHz	13,020	436	28.93	\$450.00*
AMD Ryzen 5 1600X	12,979	437	98.38	\$131.92
AMD Ryzen 5 PRO 4650U	12,974	438	NA	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	439	12.97	\$999.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	440	NA	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,885	441	18.87	\$682.67*
AMD Ryzen 5 3500	12,879	442	NA	NA
Intel Core i7-7800X @ 3.50GHz	12,822	443	39.16	\$327.45
AMD Ryzen 3 3300X	12,766	444	42.69	\$299.00
Intel Core i7-1195G7 @ 2.90GHz	12,730	445	29.88	\$426.00*
Intel Core i7-5960X @ 3.00GHz	12,590	446	35.97	\$350.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,578	447	31.21	\$403.00
Intel Core i7-8700B @ 3.20GHz	12,527	448	41.34	\$303.00*
Intel Xeon E5-2680 v2 @ 2.80GHz	12,517	449	91.99	\$136.08
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	450	56.87	\$219.70
Intel Core i7-10750H @ 2.60GHz	12,490	451	NA	NA
Intel Core i5-10400F @ 2.90GHz	12,450	452	72.37	\$172.04

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core i7-11370H @ 3.30GHz	12,401	455	29.11	\$420.00
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	456	NA	NA
Intel Core i5-10400 @ 2.90GHz	12,352	457	67.37	\$183.34
AMD Ryzen 5 1600	12,346	458	103.92	\$118.80
Intel Xeon W-2133 @ 3.60GHz	12,330	459	19.98	\$617.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,240	460	28.32	\$432.19
Intel Xeon E5-2650 v4 @ 2.20GHz	12,225	461	10.19	\$1,199.99
Intel Xeon E5-2667 v2 @ 3.30GHz	12,206	462	69.77	\$174.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,178	463	84.57	\$143.99
Intel Xeon D-2141L @ 2.20GHz	12,177	464	21.94	\$555.00*
Intel Core i7-10850H @ 2.70GHz	12,162	465	30.79	\$395.00*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	466	NA	NA
Intel Core i5-10500H @ 2.50GHz	12,118	467	48.47	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,085	468	62.94	\$192.00*
Intel Core i5-10505 @ 3.20GHz	12,057	469	NA	NA
Intel Xeon E-2276M @ 2.80GHz	12,057	470	26.79	\$450.00*
AMD Ryzen 5 PRO 4500U	12,049	471	NA	NA
AMD Ryzen 3 PRO 5450U	12,047	472	NA	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,024	473	24.34	\$494.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	474	NA	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	475	NA	NA
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	476	67.91	\$175.50
Intel Xeon E5-2650 v3 @ 2.30GHz	11,892	477	74.63	\$159.34
AMD Ryzen 3 5400U	11,888	478	NA	NA
Intel Core i5-1155G7 @ 2.50GHz	11,851	479	38.35	\$309.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,836	480	94.99	\$124.60
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	481	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	11,732	482	33.42	\$351.00
Intel Xeon D-2146NT @ 2.30GHz	11,718	483	18.28	\$641.00*
AMD Ryzen 3 3100	11,694	484	42.99	\$272.00
Intel Core i7-1185G7E @ 2.80GHz	11,645	486	27.02	\$431.00*
Intel Xeon D-1577 @ 1.30GHz	11,645	485	9.90	\$1,176.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-9650H @ 2.50GHz	11,571	488	8.89	\$1,305.70
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	490	8.89	\$1,298.70
Intel Core i7-9700E @ 2.60GHz	11,544	491	35.74	\$323.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	492	NA	NA
Intel Core i5-10600T @ 2.40GHz	11,430	493	53.66	\$213.00*
Intel Core i5-11300H @ 3.10GHz	11,425	494	36.97	\$309.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,386	495	25.10	\$453.70
AMD Ryzen 3 4300GE	11,356	496	NA	NA
AMD Ryzen 3 PRO 4350GE	11,354	497	NA	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	498	4.73	\$2,400.00*
AMD Ryzen 3 PRO 4200G	11,315	499	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,269	500	32.30	\$348.89
Intel Core i7-9750H @ 2.60GHz	11,258	501	11.73	\$960.00*
AMD Ryzen 5 4500U	11,169	502	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,163	503	24.92	\$447.99
Intel Xeon E5-2640 v3 @ 2.60GHz	11,156	504	141.21	\$79.00
Intel Xeon W-2225 @ 4.10GHz	11,153	505	21.78	\$512.00
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	506	12.89	\$865.00
Intel Xeon E-2226G @ 3.40GHz	11,119	507	25.53	\$435.46*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,104	508	29.45	\$377.00
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	509	8.12	\$1,364.00*
AMD Ryzen 3 4300G	11,054	510	NA	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,950	511	91.26	\$119.99
AMD Ryzen 3 PRO 4200GE	10,930	512	NA	NA
Intel Xeon E-2126G @ 3.30GHz	10,922	513	25.58	\$427.00
Intel Core i7-11390H @ 3.40GHz	10,921	514	25.64	\$426.00*
Apple A12X Bionic	10,900	515	NA	NA
Intel Core i7-1185G7 @ 3.00GHz	10,899	516	25.59	\$426.00*
Intel Core i9-8950HK @ 2.90GHz	10,883	517	18.67	\$583.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	518	103.47	\$105.00
Intel Core i5-9600KF @ 3.70GHz	10,840	519	54.21	\$199.96
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	520	2.82	\$3,838.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core i5-9600K @ 3.70GHz	10,000	523	54.00	\$199.99
ARM Neoverse-N1 16 Core 0 MHz	10,748	524	NA	NA
Intel Core i5-10500T @ 2.30GHz	10,736	525	55.92	\$192.00*
Intel Xeon E-2176M @ 2.70GHz	10,731	526	23.85	\$450.00*
Intel Core i7-9700TE @ 1.80GHz	10,722	527	33.19	\$323.00*
Intel Xeon E-2186M @ 2.90GHz	10,721	528	17.21	\$623.00*
Intel Core i7-9700T @ 2.00GHz	10,686	529	33.09	\$323.00*
Intel Core i7-1165G7 @ 2.80GHz	10,674	530	25.06	\$426.00*
Intel Core i7-8700T @ 2.40GHz	10,633	531	29.54	\$359.95
Intel Core i7-6800K @ 3.40GHz	10,590	532	42.73	\$247.86
Intel Core i5-1130G7 @ 1.10GHz	10,540	533	34.11	\$309.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,509	534	13.50	\$778.70
Intel Core i7-8850H @ 2.60GHz	10,485	535	26.54	\$395.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,473	536	4.19	\$2,499.95
Intel Core i5-9600 @ 3.10GHz	10,467	537	40.39	\$259.14
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	538	10.16	\$1,029.95*
Intel Core i7-1160G7 @ 1.20GHz	10,454	539	24.54	\$426.00*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,409	540	131.76	\$79.00
AMD Ryzen 5 PRO 1600	10,401	541	NA	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	10,381	542	12.66	\$819.95
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	543	NA	NA
Intel Xeon Silver 4109T @ 2.00GHz	10,348	544	17.06	\$606.42
Intel Core i5-9500F @ 3.00GHz	10,299	545	60.58	\$170.00
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	546	2.85	\$3,604.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,278	547	134.38	\$76.49
Intel Core i7-5930K @ 3.50GHz	10,270	548	14.88	\$690.30*
Intel Xeon Silver 4110 @ 2.10GHz	10,265	549	21.17	\$485.00
AMD EPYC 3201	10,258	550	NA	NA
Intel Core i7-1068NG7 @ 2.30GHz	10,251	551	24.06	\$426.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,228	552	5.69	\$1,798.95
Intel Xeon W-2125 @ 4.00GHz	10,205	553	10.22	\$998.95*
Intel Core i5-1135G7 @ 2.40GHz	10,190	554	32.98	\$309.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core i3-8020K @ 3.80GHz	10,140	557	39.34	\$297.00
Intel Core i7-8750H @ 2.20GHz	10,138	558	25.67	\$395.00*
Intel Core i3-10320 @ 3.80GHz	10,135	559	55.38	\$182.99
Intel Core i5-10400T @ 2.00GHz	10,103	560	55.51	\$182.00*
Intel Core i3-1125G4 @ 2.00GHz	10,099	561	NA	NA
Intel Core i7-10710U @ 1.10GHz	10,098	562	15.66	\$644.99*
AMD Ryzen 3 5300U	9,999	563	NA	NA
Intel Core i7-4960X @ 3.60GHz	9,995	564	5.40	\$1,850.00
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	565	NA	NA
Intel Xeon E-2234 @ 3.60GHz	9,948	566	33.72	\$294.99*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,947	567	102.54	\$97.00
Intel Xeon E5-2690 @ 2.90GHz	9,886	568	21.73	\$455.00
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	569	6.50	\$1,515.48*
Intel Core i7-5820K @ 3.30GHz	9,836	570	24.59	\$400.00
Intel Core i5-1145G7E @ 2.60GHz	9,823	571	31.48	\$312.00*
Intel Core i5-8600 @ 3.10GHz	9,816	572	42.50	\$230.99
Intel Core i7-7740X @ 4.30GHz	9,814	573	45.23	\$217.00
Intel Xeon E-2244G @ 3.80GHz	9,783	574	23.69	\$413.00
Intel Xeon E5-2689 @ 2.60GHz	9,772	575	53.47	\$182.75*
Intel Core i5-9500 @ 3.00GHz	9,764	576	46.50	\$209.99
Intel Core i5-1038NG7 @ 2.00GHz	9,748	577	30.46	\$320.00*
Intel Xeon E5-2687W @ 3.10GHz	9,709	578	50.57	\$192.00
Intel Core i3-10305 @ 3.80GHz	9,689	579	44.06	\$219.88
AMD Ryzen 5 3350GE	9,684	580	NA	NA
Intel Core i7-7700K @ 4.20GHz	9,683	581	22.01	\$440.00
Intel Xeon E-2276ME @ 2.80GHz	9,680	582	21.51	\$450.00*
AMD Ryzen 5 PRO 3350GE	9,643	583	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	584	28.86	\$334.00*
Intel Core i5-8500 @ 3.00GHz	9,604	585	44.67	\$214.99
AMD Ryzen 5 PRO 3350G	9,547	586	NA	NA
Intel Core i5-9400F @ 2.90GHz	9,545	587	63.64	\$149.99
Intel Xeon D-1541 @ 2.10GHz	9,544	588	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 4900X	9,402	591	NA	NA
Intel Xeon Gold 5222 @ 3.80GHz	9,428	592	7.57	\$1,245.00*
Intel Core i5-8500B @ 3.00GHz	9,418	593	49.05	\$192.00*
AMD Ryzen 5 PRO 1500	9,404	594	NA	NA
AMD Ryzen 5 PRO 3400G	9,380	595	NA	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	596	2.03	\$4,616.00*
Intel Core i7-4930K @ 3.40GHz	9,360	597	52.10	\$179.66
AMD Ryzen 5 3400G	9,349	598	38.25	\$244.45
Intel Xeon E5-2680 @ 2.70GHz	9,346	599	111.04	\$84.17
Intel Core i3-10300 @ 3.70GHz	9,344	600	52.60	\$177.64
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	601	18.68	\$498.95*
Intel Xeon Silver 4108 @ 1.80GHz	9,302	602	20.67	\$450.00
Intel Xeon E-2144G @ 3.60GHz	9,288	603	30.84	\$301.17*
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	604	17.20	\$539.21
Intel Xeon E5-1650 v2 @ 3.50GHz	9,262	605	38.91	\$238.02
Intel Xeon D-1567 @ 2.10GHz	9,236	606	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	607	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	608	33.14	\$278.10*
Intel Xeon E3-1275 v6 @ 3.80GHz	9,215	609	13.49	\$682.98
Intel Core i5-8400 @ 2.80GHz	9,213	610	42.85	\$215.00
Intel Core i5-9500TE @ 2.20GHz	9,212	611	47.98	\$192.00*
Intel Core i3-10105F @ 3.70GHz	9,195	612	89.29	\$102.98
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	613	18.28	\$499.88*
Intel Core i7-9850HL @ 1.90GHz	9,112	614	23.07	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	615	17.32	\$524.73
AMD Ryzen 5 1500X	9,075	616	76.77	\$118.21
Intel Xeon D-1548 @ 2.00GHz	9,075	617	16.35	\$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	618	NA	NA
AMD Ryzen 5 3350G	9,036	619	NA	NA
AMD Ryzen 5 3400GE	9,028	620	NA	NA
Intel Core i3-10100 @ 3.60GHz	9,017	621	66.30	\$136.00
Intel Core i7-6700K @ 4.00GHz	8,954	622	24.87	\$360.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10400H @ 2.90GHz	8,910	625	33.07	\$230.00
Intel Core i3-10105 @ 3.70GHz	8,884	626	71.74	\$123.85
Intel Core i5-3170K @ 3.20GHz	8,882	627	NA	NA
Intel Core i3-10100F @ 3.60GHz	8,837	628	95.54	\$92.50
Intel Xeon E5-2643 v2 @ 3.50GHz	8,798	629	42.29	\$208.07
Intel Core i7-1065G7 @ 1.30GHz	8,795	630	20.65	\$426.00*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,779	631	111.13	\$79.00
Intel Core i7-8809G @ 3.10GHz	8,776	632	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,758	633	35.03	\$250.00*
Intel Xeon E3-1240 v6 @ 3.70GHz	8,745	634	22.06	\$396.45
Intel Xeon E-2134 @ 3.50GHz	8,741	636	32.86	\$265.99
Intel Xeon E3-1270 v6 @ 3.80GHz	8,741	635	14.00	\$624.36
AMD Ryzen 5 2400G	8,733	637	42.96	\$203.29
Intel Core i7-8559U @ 2.70GHz	8,665	638	14.04	\$617.00*
Intel Xeon W-2223 @ 3.60GHz	8,660	639	28.87	\$299.99
Intel Core i7-7700 @ 3.60GHz	8,622	640	22.22	\$388.00
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	641	9.11	\$945.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,598	642	6.70	\$1,284.18
Intel Xeon E5-4650 @ 2.70GHz	8,589	643	107.38	\$79.99
Intel Xeon W-2123 @ 3.60GHz	8,585	644	14.12	\$608.00*
Intel Core i7-3960X @ 3.30GHz	8,576	645	50.45	\$169.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	646	27.53	\$309.99
Apple A14 Bionic	8,531	647	NA	NA
Intel Core i5-10200H @ 2.40GHz	8,502	648	34.01	\$250.00*
Intel Core i7-8569U @ 2.80GHz	8,485	649	19.69	\$431.00*
Intel Core i7-10810U @ 1.10GHz	8,457	650	19.09	\$443.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	651	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,443	652	106.88	\$79.00
Intel Xeon E5-4650L @ 2.60GHz	8,415	653	38.08	\$221.00
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	654	15.12	\$556.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,401	655	20.15	\$417.03
Intel Core i5-1035G7 @ 1.20GHz	8,388	656	26.21	\$320.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 4400G	8,331	659	NA	NA
Intel Core i5-9400H @ 2.50GHz	8,323	660	33.29	\$250.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	661	21.06	\$395.00*
AMD Ryzen 7 3750H	8,319	662	NA	NA
Intel Xeon E3-1270 v5 @ 3.60GHz	8,317	663	41.59	\$199.95
Intel Core i5-1035G4 @ 1.10GHz	8,295	664	26.84	\$309.00*
Intel Core i7-3970X @ 3.50GHz	8,290	665	43.89	\$188.90
Intel Core i5-9600T @ 2.30GHz	8,280	666	38.87	\$213.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,266	667	33.07	\$250.00
Intel Xeon E3-1240 v5 @ 3.50GHz	8,248	668	25.38	\$325.00
Intel Core i7-3930K @ 3.20GHz	8,241	669	61.20	\$134.66
Intel Xeon E5-2470 @ 2.30GHz	8,240	670	137.44	\$59.95
Intel Core i7-8557U @ 1.70GHz	8,225	671	19.08	\$431.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,217	672	13.19	\$623.00*
AMD Ryzen Embedded V1756B	8,215	673	NA	NA
Intel Core i5-9500T @ 2.20GHz	8,214	674	42.78	\$192.00*
Intel Xeon E5-2660 @ 2.20GHz	8,211	675	89.25	\$92.01
AMD Ryzen 5 PRO 3400GE	8,208	676	NA	NA
Intel Core i7-1185GRE @ 2.80GHz	8,159	677	NA	NA
Intel Core i3-10305T @ 3.00GHz	8,136	678	56.90	\$143.00*
Intel Core i7-8706G @ 3.10GHz	8,136	679	NA	NA
AMD Ryzen 5 2400GE	8,134	680	NA	NA
Intel Core i5-8259U @ 2.30GHz	8,132	681	15.64	\$519.99*
Intel Xeon E5-1650 @ 3.20GHz	8,098	682	72.30	\$112.00
Intel Core i5-8600T @ 2.30GHz	8,093	683	40.47	\$199.99*
Intel Core i5-8400H @ 2.50GHz	8,073	684	32.29	\$250.00*
Intel Core i7-4790K @ 4.00GHz	8,062	685	38.58	\$208.99
Intel Core i5-8279U @ 2.40GHz	8,059	686	25.18	\$320.00*
Intel Core i7-6700 @ 3.40GHz	8,056	687	35.34	\$227.99
Intel Core i5-8269U @ 2.60GHz	8,055	688	25.17	\$320.00*
AMD Ryzen 5 3550H	8,054	689	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,053	690	57.53	\$139.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1230 v3 @ 3.40GHz	7,991	693	11.14	\$717.00
Intel Xeon E3-1285L v4 @ 3.40GHz	7,983	694	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,967	695	22.89	\$348.00*
Intel Core i3-10105T @ 3.00GHz	7,951	696	65.17	\$122.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	697	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,924	698	132.12	\$59.98
Intel Core i7-8709G @ 3.10GHz	7,921	699	NA	NA
Intel Core i7-8705G @ 3.10GHz	7,904	700	5.15	\$1,535.11*
Intel Core i5-8260U @ 1.60GHz	7,869	701	17.89	\$439.99*
Intel Core i5-9300H @ 2.40GHz	7,849	702	31.39	\$250.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,848	703	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,823	704	26.34	\$297.00*
Intel Core i7-7700T @ 2.90GHz	7,810	705	13.44	\$580.96
AMD Ryzen 5 1400	7,806	706	80.78	\$96.63
AMD Ryzen 5 3580U	7,797	708	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,797	707	13.41	\$581.26
Intel Core i7-7820HK @ 2.90GHz	7,781	709	20.58	\$378.00*
Intel Core i3-10300T @ 3.00GHz	7,780	710	54.41	\$143.00*
Intel Core i3-9350K @ 4.00GHz	7,760	711	26.46	\$293.22*
Intel Core i7-5950HQ @ 2.90GHz	7,759	712	NA	NA
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	713	29.98	\$258.70
Intel Xeon D-2123IT @ 2.20GHz	7,731	714	36.30	\$213.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,730	715	112.03	\$69.00
Intel Core i5-9400T @ 1.80GHz	7,729	716	42.46	\$182.00*
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	717	6.40	\$1,207.00*
AMD Ryzen 3 PRO 1300	7,717	718	NA	NA
AMD Athlon Gold PRO 3150G	7,702	719	NA	NA
AMD Ryzen 5 3550U	7,681	720	NA	NA
Intel Core i5-9300HF @ 2.40GHz	7,664	721	30.66	\$250.00*
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	722	NA	NA
AMD Ryzen 7 2800H	7,656	723	NA	NA
Intel Core i5-8500T @ 2.10GHz	7,652	724	30.91	\$247.53*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8207U @ 1.40GHz	7,010	727	23.81	\$320.00
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	728	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	7,605	729	79.88	\$95.20
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	730	25.92	\$292.50
Intel Core i7-7920HQ @ 3.10GHz	7,566	731	13.32	\$568.00*
AMD Ryzen 7 3780U	7,549	732	NA	NA
Intel Core i5-8300H @ 2.30GHz	7,545	733	30.18	\$250.00*
AMD Ryzen 5 2600H	7,537	734	NA	NA
Intel Xeon E-2124G @ 3.40GHz	7,534	735	30.75	\$245.00
Intel Xeon E3-1535M v5 @ 2.90GHz	7,522	736	12.07	\$623.00*
Intel Core i3-9350KF @ 4.00GHz	7,520	737	34.18	\$219.99
AMD Ryzen 5 PRO 2400GE	7,496	738	NA	NA
Intel Core i3-10100T @ 3.00GHz	7,483	739	61.34	\$122.00*
AMD Ryzen 3 2300X	7,477	741	41.99	\$178.09*
Intel Xeon E-2224G @ 3.50GHz	7,477	740	27.95	\$267.56*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	742	94.62	\$79.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,471	743	63.85	\$117.00
Intel Xeon E5-2667 @ 2.90GHz	7,469	744	186.92	\$39.96
Intel Xeon E5-1630 v3 @ 3.70GHz	7,461	745	40.33	\$184.99*
Intel Core i7-7820EQ @ 3.00GHz	7,453	746	19.72	\$378.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,423	747	49.49	\$149.99*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	748	8.84	\$839.00*
AMD Ryzen 3 3200GE	7,408	749	NA	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	7,404	750	38.23	\$193.70
Intel Core i5-8400T @ 1.70GHz	7,374	751	30.74	\$239.84*
Intel Core i7-5775R @ 3.30GHz	7,373	752	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	7,371	753	12.98	\$568.00*
Intel Xeon @ 2.00GHz	7,363	754	NA	NA
Intel Core i3-9320 @ 3.70GHz	7,358	755	33.47	\$219.88
AMD Ryzen 7 3700U	7,356	756	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	757	7.51	\$978.00
AMD Opteron 6380	7,336	758	8.55	\$857.66*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 @ 2.50GHz	7,319	761	100.00	\$09.00
Intel Core i7-1060NG7 @ 1.20GHz	7,316	762	NA	NA
Intel Xeon E5-4640 @ 2.40GHz	7,308	763	121.83	\$59.99*
Intel Xeon E-2224 @ 3.40GHz	7,297	764	31.57	\$231.16*
AMD Opteron 6281	7,279	765	NA	NA
Intel Core i3-9300 @ 3.70GHz	7,279	766	38.51	\$189.00
Intel Core i7-6700T @ 2.80GHz	7,277	767	3.64	\$1,999.00*
Intel Core i7-6770HQ @ 2.60GHz	7,252	768	11.72	\$619.00*
Intel Core i7-990X @ 3.47GHz	7,245	769	4.83	\$1,500.19
Intel Xeon E3-1281 v3 @ 3.70GHz	7,230	770	13.24	\$546.25
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	771	5.93	\$1,219.00*
AMD Ryzen 3 3200G	7,214	772	24.88	\$289.95
AMD Athlon Gold PRO 3150GE	7,212	773	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,206	774	34.91	\$206.45
Intel Xeon E3-1270 v3 @ 3.50GHz	7,205	775	12.32	\$585.00
Intel Xeon E3-1246 v3 @ 3.50GHz	7,203	776	48.37	\$148.90
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	777	NA	NA
Intel Xeon D-1537 @ 1.70GHz	7,176	778	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	779	14.76	\$486.00*
Intel Xeon W3690 @ 3.47GHz	7,158	780	38.90	\$184.04*
Intel Core i7-7820HQ @ 2.90GHz	7,155	781	18.93	\$378.00*
AMD Ryzen 5 3500U	7,122	783	NA	NA
AMD Ryzen 7 PRO 2700U	7,122	782	NA	NA
Intel Xeon D-1557 @ 1.50GHz	7,118	784	10.26	\$694.00*
Intel Core i7-4770K @ 3.50GHz	7,112	785	23.79	\$299.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,111	786	55.14	\$128.95
Intel Xeon X5679 @ 3.20GHz	7,095	787	NA	NA
Intel Core i7-995X @ 3.60GHz	7,079	788	NA	NA
Intel Xeon E3-1245 v3 @ 3.40GHz	7,074	789	60.48	\$116.95
Intel Core i5-8305G @ 2.80GHz	7,073	790	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	791	NA	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,067	792	9.44	\$749.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4940MX @ 3.10GHz	7,047	795	10.07	\$899.99
Intel Xeon E-2124 @ 3.30GHz	7,046	796	36.13	\$194.99
Intel Xeon E3-1240 v3 @ 3.40GHz	7,045	797	10.35	\$681.00*
Intel Core i7-4771 @ 3.50GHz	7,044	798	28.34	\$248.60
Intel Core i7-5850EQ @ 2.70GHz	7,036	799	16.17	\$435.00*
Intel Core i7-4770 @ 3.40GHz	7,034	800	62.81	\$111.98
Intel Core i7-6820HK @ 2.70GHz	7,030	801	18.60	\$378.00*
Intel Xeon E3-1505M v5 @ 2.80GHz	7,030	802	NA	NA
Intel Core i7-980 @ 3.33GHz	7,023	803	4.68	\$1,500.19*
AMD Opteron 6386 SE	7,017	804	51.94	\$135.09*
Intel Xeon E5-1620 v3 @ 3.50GHz	7,000	805	88.10	\$79.46
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	806	95.96	\$72.80
Intel Xeon D-1540 @ 2.00GHz	6,982	807	NA	NA
Intel Xeon X5690 @ 3.47GHz	6,971	808	38.74	\$179.95*
Intel Xeon E3-1280 v3 @ 3.60GHz	6,965	809	27.97	\$249.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	6,958	810	70.02	\$99.37
Intel Core i7-7700HQ @ 2.80GHz	6,946	811	18.37	\$378.00*
Intel Core i7-4790S @ 3.20GHz	6,939	812	35.05	\$198.00
Intel Core i7-6820HQ @ 2.70GHz	6,937	813	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	814	13.86	\$499.95*
AMD Opteron 6287 SE	6,925	815	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	6,924	816	NA	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	817	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	6,918	818	NA	NA
AMD Ryzen 3 1300X	6,888	819	56.79	\$121.30
AMD Ryzen 5 PRO 3500U	6,884	820	NA	NA
Intel Core i7-10510U @ 1.80GHz	6,884	821	16.83	\$409.00*
Intel Core i7-6700TE @ 2.40GHz	6,879	822	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	823	15.82	\$434.00*
Intel Core i5-7600K @ 3.80GHz	6,864	825	33.48	\$204.98
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	824	81.72	\$84.00
Intel Xeon W3680 @ 3.33GHz	6,849	826	143.13	\$47.85

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4700U	6,620	829	NA	NA
Intel Core i3-8350K @ 4.00GHz	6,809	830	24.93	\$273.19*
AMD Ryzen 5 3450U	6,807	831	NA	NA
AMD Ryzen Embedded V1605B	6,789	832	NA	NA
AMD Ryzen 3 2200G	6,783	833	34.21	\$198.31
Intel Xeon E3-1230 v3 @ 3.30GHz	6,776	834	67.80	\$99.95
AMD FX-9590 Eight-Core	6,775	835	19.69	\$344.04
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	836	4.76	\$1,424.00*
Intel Core i3-9100F @ 3.60GHz	6,768	837	46.37	\$145.95
AMD Ryzen 5 PRO 2500U	6,763	838	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,760	839	36.54	\$184.99
Intel Core i7-4930MX @ 3.00GHz	6,753	840	6.16	\$1,096.00*
Intel Xeon X5680 @ 3.33GHz	6,750	841	96.43	\$70.00
Intel Core i7-970 @ 3.20GHz	6,747	842	12.98	\$520.00*
Intel Core i7-980X @ 3.33GHz	6,745	843	45.32	\$148.84
Intel Xeon E5-2637 v4 @ 3.50GHz	6,727	844	9.64	\$697.45
Intel Core i7-4980HQ @ 2.80GHz	6,710	845	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,666	846	22.44	\$297.00*
Intel Core i5-7600 @ 3.50GHz	6,650	847	33.28	\$199.84
AMD Ryzen 3 PRO 2200G	6,648	848	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	6,641	849	39.60	\$167.70
Intel Core i5-7640X @ 4.00GHz	6,636	850	24.55	\$270.28
Intel Core i3-9100 @ 3.60GHz	6,610	851	41.39	\$159.69
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	852	14.46	\$456.54*
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	853	NA	NA
Intel Core i7-8665UE @ 1.70GHz	6,587	854	16.10	\$409.00*
Intel Xeon E5-2623 v3 @ 3.00GHz	6,574	855	26.30	\$249.95
Intel Xeon E3-1275 V2 @ 3.50GHz	6,567	856	45.92	\$143.00
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	857	322.34	\$20.37*
Intel Core i7-6700HQ @ 2.60GHz	6,560	858	17.35	\$378.00*
AMD Ryzen 5 2500U	6,558	859	NA	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	6,549	860	85.06	\$77.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon v3070 @ 3.20GHz	6,313	863	22.07	\$295.19
Intel Core i7-4820K @ 3.70GHz	6,511	865	43.41	\$149.99
Intel Core i7-4960HQ @ 2.60GHz	6,511	864	10.45	\$623.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,498	866	60.59	\$107.24
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	867	NA	NA
Intel Core i7-4770R @ 3.20GHz	6,464	868	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,460	869	40.39	\$159.96
Intel Xeon E5-4610 @ 2.40GHz	6,460	870	30.02	\$215.19*
Intel Core i5-10210U @ 1.60GHz	6,458	871	9.19	\$702.62*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	872	8.33	\$774.00*
Intel Core i7-8650U @ 1.90GHz	6,442	873	6.14	\$1,049.00*
Intel Core i7-3770K @ 3.50GHz	6,436	874	39.49	\$163.00
AMD Ryzen 3 2200GE	6,433	875	NA	NA
Intel Xeon Silver 4112 @ 2.60GHz	6,420	876	10.79	\$595.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	877	14.55	\$441.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,414	878	7.25	\$885.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,412	879	36.54	\$175.50
AMD Opteron 6282 SE	6,385	880	28.58	\$223.39*
Intel Core i5-8365U @ 1.60GHz	6,382	881	11.84	\$539.07*
Intel Xeon X5675 @ 3.07GHz	6,380	882	183.92	\$34.69
Intel Xeon E5-2630L v2 @ 2.40GHz	6,376	883	44.96	\$141.81
Intel Core i7-3770 @ 3.40GHz	6,371	884	41.38	\$153.97
Intel Core i7-8565U @ 1.80GHz	6,367	885	10.35	\$615.00*
Intel Core i7-4870HQ @ 2.50GHz	6,361	886	NA	NA
Intel Core i3-1115G4 @ 3.00GHz	6,355	887	22.62	\$281.00*
AMD Opteron 6276	6,351	888	80.40	\$79.00
AMD Ryzen 3 PRO 1200	6,347	890	NA	NA
Intel Core i7-4790T @ 2.70GHz	6,347	889	31.75	\$199.88*
Intel Xeon E-2254ML @ 1.70GHz	6,333	891	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,321	892	21.28	\$297.00*
Intel Core i3-8100B @ 3.60GHz	6,316	893	47.49	\$133.00*
Intel Xeon E5-2640 @ 2.50GHz	6,314	894	91.51	\$69.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 1200	6,212	897	07.40	\$92.99
Intel Core i5-6600K @ 3.50GHz	6,268	898	31.88	\$196.60
Intel Xeon E3-1240 V2 @ 3.40GHz	6,267	899	18.17	\$345.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,264	900	30.05	\$208.46
Intel Core i7-4910MQ @ 2.90GHz	6,261	901	13.61	\$459.95*
Intel Core i5-1030NG7 @ 1.10GHz	6,252	902	NA	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	6,238	903	76.08	\$82.00
Intel Xeon E-2104G @ 3.20GHz	6,215	904	16.40	\$379.00
Intel Xeon X5660 @ 2.80GHz	6,213	905	147.93	\$42.00*
Intel Core i7-3770S @ 3.10GHz	6,205	906	54.43	\$114.00
Intel Xeon D-1622 @ 2.60GHz	6,205	907	36.50	\$170.00*
Intel Xeon W-2104 @ 3.20GHz	6,202	908	24.32	\$255.00*
Intel Core i7-4770HQ @ 2.20GHz	6,199	909	NA	NA
Intel Core i7-4850HQ @ 2.30GHz	6,195	910	14.27	\$434.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,191	911	32.93	\$188.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,190	912	16.84	\$367.50
Intel Core i7-8565UC @ 1.80GHz	6,187	913	NA	NA
Intel Core i5-7600T @ 2.80GHz	6,173	914	30.91	\$199.74
Intel Core i5-8265U @ 1.60GHz	6,142	915	12.29	\$499.88*
Intel Core i3-8100 @ 3.60GHz	6,137	916	36.10	\$169.99
Intel Xeon E5-2630 @ 2.30GHz	6,133	917	99.04	\$61.93
AMD FX-8370 Eight-Core	6,130	918	27.86	\$219.99
Intel Core i5-6600 @ 3.30GHz	6,107	919	45.24	\$134.99
Intel Xeon X5670 @ 2.93GHz	6,106	920	135.63	\$45.02
Intel Core i7-5675C @ 3.10GHz	6,089	921	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	922	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,084	923	NA	NA
Intel Core i3-8300 @ 3.70GHz	6,080	924	35.98	\$168.98
Intel Core i7-4810MQ @ 2.80GHz	6,075	925	33.76	\$179.95*
Intel Xeon E5-2658 @ 2.10GHz	6,073	926	4.50	\$1,350.70
Intel Xeon E3-1240L v5 @ 2.10GHz	6,072	927	21.84	\$278.00*
Intel Core i3-9300T @ 3.20GHz	6,071	929	42.45	\$143.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770U @ 2.50GHz	6,000	931	1.81	\$112.11
AMD Ryzen 3 PRO 3300U	6,033	932	NA	NA
AMD Ryzen 3 PRO 2300U	6,025	933	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,024	934	10.45	\$576.67
Intel Core i5-8265UC @ 1.60GHz	5,988	935	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	5,987	936	8.55	\$699.95
AMD FX-9370 Eight-Core	5,980	937	15.33	\$389.99
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	938	12.94	\$461.50
Intel Core i7-3840QM @ 2.80GHz	5,965	939	10.87	\$548.87*
AMD FX-8350 Eight-Core	5,957	940	50.99	\$116.81
Intel Core i7-5700HQ @ 2.70GHz	5,955	941	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	942	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,929	943	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	5,929	944	40.99	\$144.64*
Intel Core i7-8550U @ 1.80GHz	5,925	945	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,917	946	34.81	\$170.00
Intel Xeon D-1528 @ 1.90GHz	5,910	947	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	948	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	949	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	5,893	950	31.06	\$189.70
AMD Ryzen 3 PRO 2200GE	5,892	951	NA	NA
AMD Opteron 6378	5,889	952	3.44	\$1,709.96
Intel Xeon E5-1620 @ 3.60GHz	5,868	953	32.62	\$179.91
Intel Xeon E5-2430 @ 2.20GHz	5,867	954	26.67	\$219.98
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	955	304.26	\$19.20*
AMD Ryzen 3 3300U	5,837	956	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	5,831	957	30.04	\$194.10*
Intel Core i3-8300T @ 3.20GHz	5,827	958	36.66	\$158.95*
AMD Ryzen 3 3350U	5,822	959	NA	NA
Intel Xeon X5650 @ 2.67GHz	5,820	960	81.80	\$71.15
Intel Core i7-4710MQ @ 2.50GHz	5,816	961	21.42	\$271.57*
Intel Xeon D-1521 @ 2.40GHz	5,803	962	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-2430L @ 1.80GHz	5,709	965	88.70	\$89.00
Intel Core i7-3920XM @ 2.90GHz	5,767	966	5.26	\$1,096.00*
Intel Core i7-3820 @ 3.60GHz	5,755	967	48.26	\$119.24
Intel Core i5-5675R @ 3.10GHz	5,740	968	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,731	969	NA	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,717	970	21.99	\$259.99
Intel Core i5-7440EQ @ 2.90GHz	5,711	971	22.84	\$250.00*
Intel Core i7-4750HQ @ 2.00GHz	5,695	972	NA	NA
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	973	29.44	\$193.00*
Intel Core i7-3740QM @ 2.70GHz	5,679	974	26.05	\$218.02*
Intel Core i3-9100T @ 3.10GHz	5,660	975	46.40	\$122.00*
Intel Core i5-6600T @ 2.70GHz	5,651	976	46.33	\$121.98*
Intel Xeon D-1559 @ 1.50GHz	5,647	977	NA	NA
Intel Core i5-6500 @ 3.20GHz	5,640	978	43.72	\$129.00
Intel Core i7-2700K @ 3.50GHz	5,637	979	29.83	\$189.00
Intel Core i7-3940XM @ 3.00GHz	5,627	980	31.26	\$179.99
AMD Opteron 6238	5,625	981	54.24	\$103.71*
Intel Core i7-4722HQ @ 2.40GHz	5,620	982	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,611	983	15.89	\$353.00*
Intel Core i5-4690K @ 3.50GHz	5,594	984	67.40	\$82.99
Intel Core i5-7440HQ @ 2.80GHz	5,590	985	NA	NA
Intel Core i5-4690 @ 3.50GHz	5,588	986	26.67	\$209.56
AMD Opteron 6376	5,572	987	17.97	\$310.00
Intel Core i7-3770T @ 2.50GHz	5,569	988	30.55	\$182.28*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,560	989	24.93	\$223.00
Intel Core i5-8365UE @ 1.60GHz	5,555	990	18.71	\$297.00*
Intel Core i5-6402P @ 2.80GHz	5,519	991	29.05	\$189.99*
Intel Core i5-4670K @ 3.40GHz	5,517	992	24.19	\$228.07
Intel Core i5-7400 @ 3.00GHz	5,514	993	29.74	\$185.41
Intel Xeon E3-1280 @ 3.50GHz	5,510	994	15.39	\$358.00
Intel Xeon E5-2643 @ 3.30GHz	5,510	995	79.85	\$69.00
Intel Core i7-4700HQ @ 2.40GHz	5,505	996	14.37	\$383.00*



CPU Benchmarks



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded v1404	5,491	999	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	5,471	1000	14.47	\$378.00*
Intel Core i7-2600K @ 3.40GHz	5,469	1001	37.94	\$144.14
Intel Core i5-4690S @ 3.20GHz	5,462	1002	26.09	\$209.38*
AMD Ryzen 3 2300U	5,460	1003	NA	NA
Intel Core i5-760S @ 2.53GHz	5,440	1004	NA	NA
ARM Cortex-A72 16 Core 0 MHz	5,435	1005	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	5,434	1006	42.23	\$128.70
Intel Core i7-4785T @ 2.20GHz	5,421	1007	NA	NA
Intel Core i5-4670 @ 3.40GHz	5,407	1008	54.69	\$98.87*
AMD FX-8320 Eight-Core	5,395	1009	59.98	\$89.96
Intel Xeon E3-1275 @ 3.40GHz	5,381	1010	7.18	\$749.00
Intel Pentium Gold 7505 @ 2.00GHz	5,376	1012	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	5,376	1011	67.23	\$79.97
Intel Core i5-6440EQ @ 2.70GHz	5,368	1013	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,366	1014	28.30	\$189.63
Intel Core i7-3615QE @ 2.30GHz	5,334	1015	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	1016	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,331	1017	53.31	\$100.00
Intel Core i3-8100T @ 3.10GHz	5,326	1018	37.88	\$140.61*
Intel Xeon E3-1245 @ 3.30GHz	5,323	1019	21.73	\$245.00
Intel Core i5-4590 @ 3.30GHz	5,318	1020	46.17	\$115.18
Intel Core i7-4700MQ @ 2.40GHz	5,318	1021	15.07	\$353.00*
Intel Xeon E3-1240 @ 3.30GHz	5,317	1022	37.18	\$143.00
Intel Xeon X5687 @ 3.60GHz	5,308	1023	35.40	\$149.95
Intel Xeon E5-2630L @ 2.00GHz	5,305	1024	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1025	5.92	\$895.50*
Intel Core i7-10510Y @ 1.20GHz	5,289	1026	13.12	\$403.00*
AMD Opteron 6274	5,286	1027	25.41	\$208.00
vendor Kirin9000	5,276	1028	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,273	1029	163.36	\$32.28*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,268	1030	58.57	\$89.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6320	5,240	1033	3.20	\$1,099.00
AMD FX-8300 Eight-Core	5,244	1034	83.53	\$62.78
Intel Core i7-6822EQ @ 2.00GHz	5,241	1035	NA	NA
AMD Opteron 6272	5,240	1036	8.98	\$583.70
Intel Core i5-4670R @ 3.00GHz	5,233	1037	18.96	\$276.00*
AMD FX-8370E Eight-Core	5,229	1038	208.01	\$25.14*
Intel Xeon E5-1607 v4 @ 3.10GHz	5,228	1039	130.72	\$39.99*
Intel Xeon X5677 @ 3.47GHz	5,210	1040	47.36	\$110.00*
Intel Core i5-5575R @ 2.80GHz	5,199	1041	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,198	1042	18.50	\$281.00*
Intel Core i7-3615QM @ 2.30GHz	5,196	1043	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,173	1044	13.61	\$380.01
Intel Core i7-4712MQ @ 2.30GHz	5,172	1045	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,169	1046	NA	NA
AMD FX-8310 Eight-Core	5,164	1047	6.21	\$831.15*
Intel Core i7-4702HQ @ 2.20GHz	5,160	1048	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,159	1049	66.14	\$78.00
Intel Core i5-6400 @ 2.70GHz	5,153	1050	39.64	\$129.99
Intel Core i7-4712HQ @ 2.30GHz	5,144	1051	NA	NA
Intel Xeon X5672 @ 3.20GHz	5,123	1052	113.88	\$44.99*
Intel Xeon E3-1220 v3 @ 3.10GHz	5,122	1053	85.98	\$59.57
Intel Core i5-7300HQ @ 2.50GHz	5,111	1054	NA	NA
Qualcomm Technologies, Inc SM8350AC	5,101	1055	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,099	1056	14.48	\$352.05*
Intel Core i7-3610QM @ 2.30GHz	5,098	1057	12.74	\$399.99*
Intel Core i7-3630QM @ 2.40GHz	5,097	1058	22.26	\$229.00*
AMD FX-8150 Eight-Core	5,077	1059	67.57	\$75.14
Intel Core i5-4590S @ 3.00GHz	5,075	1060	19.52	\$260.00*
Intel Core i5-4670S @ 3.10GHz	5,066	1061	23.78	\$213.00*
Intel Xeon W-2102 @ 2.90GHz	5,063	1062	17.64	\$286.99*
Intel Xeon Bronze 3204 @ 1.90GHz	5,060	1063	18.47	\$273.99*
Intel Core i5-6500TE @ 2.30GHz	5,044	1064	21.87	\$230.61*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core i3-4070K CPU @ 3.40GHz	5,004	1067	NA	NA
Qualcomm Technologies, Inc SM8250	5,021	1068	NA	NA
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1069	NA	NA
MT6893Z_D/CZA	4,999	1070	NA	NA
Hisilicon Kirin9000	4,989	1071	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	4,988	1072	5.64	\$885.00*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,976	1073	NA	NA
Intel Core i7-4765T @ 2.00GHz	4,958	1074	9.94	\$498.95*
AMD FX-8140 Eight-Core	4,953	1075	33.27	\$148.86*
AMD FX-8320E Eight-Core	4,948	1076	37.49	\$132.00
Intel Core i7-4700EQ @ 2.40GHz	4,941	1077	NA	NA
Intel Xeon E5649 @ 2.53GHz	4,936	1078	38.27	\$129.00*
Intel Xeon E5645 @ 2.40GHz	4,932	1079	123.13	\$40.06
Intel Core i5-3570K @ 3.40GHz	4,922	1080	57.22	\$86.03
MT6893Z/CZA	4,911	1081	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,902	1082	20.42	\$240.05*
Intel Core i5-3570 @ 3.40GHz	4,880	1083	30.50	\$159.99
MT6893	4,879	1084	NA	NA
Apple A13 Bionic	4,869	1085	NA	NA
AMD Opteron 6366 HE	4,858	1086	14.12	\$343.99*
Samsung Technologies, Inc Exynos E1080	4,846	1087	NA	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1088	NA	NA
Intel Core i5-10210Y @ 1.00GHz	4,836	1089	NA	NA
Intel Core i3-7320 @ 4.10GHz	4,835	1090	26.88	\$179.88*
Intel Core i5-7442EQ @ 2.10GHz	4,834	1091	19.34	\$250.00*
MT6893Z_A/CZA	4,827	1092	NA	NA
Intel Core i5-4570R @ 2.70GHz	4,823	1093	NA	NA
Qualcomm Technologies, Inc KONA	4,822	1094	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1095	NA	NA
Intel Core i5-6500T @ 2.50GHz	4,807	1096	21.70	\$221.52*
Intel Core i5-4460 @ 3.20GHz	4,801	1097	72.78	\$65.97
Intel Core i3-7350K @ 4.20GHz	4,784	1098	16.56	\$288.88

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
intel core i7-3632QM @ 2.40GHz	4,770	1101	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	4,770	1102	NA	NA
Intel Core i7-3610QE @ 2.30GHz	4,767	1103	NA	NA
Intel Core i5-3550 @ 3.30GHz	4,764	1105	14.44	\$329.95
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1104	10.62	\$448.50
Intel Core i3-7300 @ 4.00GHz	4,761	1106	24.31	\$195.85
MT6891	4,758	1107	NA	NA
ARM Neoverse-N1 6 Core 0 MHz	4,756	1108	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	4,756	1109	9.36	\$508.00*
AMD Opteron 6220	4,753	1110	366.43	\$12.97
Intel Core i5-4470S @ 3.00GHz	4,742	1111	NA	NA
Intel Pentium 6805 @ 1.10GHz	4,735	1112	29.41	\$161.00*
vendor Kirin9000E	4,728	1113	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	4,725	1114	20.19	\$234.00
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	1115	31.41	\$149.99*
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1116	15.59	\$301.19
Intel Core i5-4440 @ 3.10GHz	4,687	1117	59.33	\$79.00
Qualcomm Technologies, Inc SM8350	4,686	1118	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	4,683	1119	11.71	\$399.95
Intel Core i5-6300HQ @ 2.30GHz	4,682	1120	NA	NA
Intel Atom C3758 @ 2.20GHz	4,675	1121	24.22	\$193.00*
AMD Opteron 4284	4,665	1122	44.99	\$103.70
Intel Core i5-3470 @ 3.20GHz	4,639	1123	23.19	\$200.00
Intel Xeon E5-1410 @ 2.80GHz	4,634	1124	103.00	\$44.99*
AMD Athlon Silver PRO 3125GE	4,633	1125	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,627	1126	8.05	\$575.00
Intel Core i5-7400T @ 2.40GHz	4,618	1127	25.71	\$179.59
AMD Athlon 300GE	4,609	1128	NA	NA
Intel Core i5-4430 @ 3.00GHz	4,604	1129	30.15	\$152.70
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1130	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,591	1131	50.94	\$90.13
Intel Core i5-3570S @ 3.10GHz	4,586	1132	65.81	\$69.69*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core i7-3632QM @ 2.20GHz	4,300	1135	23.00	\$178.04
AMD FX-8120 Eight-Core	4,556	1136	77.22	\$59.00
Star based on Qualcomm Technologies, Inc SM8350	4,555	1137	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,552	1138	25.01	\$182.01*
AMD Athlon Silver 3050GE	4,545	1139	NA	NA
AMD Athlon 220GE	4,538	1140	36.16	\$125.52
AMD Athlon 240GE	4,538	1141	32.88	\$138.00*
Intel Pentium Gold G6605 @ 4.30GHz	4,536	1142	27.07	\$167.60*
Intel Xeon X5667 @ 3.07GHz	4,534	1143	251.32	\$18.04*
AMD Athlon PRO 300GE	4,528	1144	NA	NA
Intel Xeon X5647 @ 2.93GHz	4,522	1145	226.91	\$19.93*
Intel Core i5-6442EQ @ 1.90GHz	4,519	1146	18.08	\$250.00*
Haydn based on Qualcomm Technologies, Inc SM8350	4,518	1147	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	4,506	1148	NA	NA
AMD Opteron 4280	4,504	1150	47.41	\$94.99*
Intel Core i7-3612QM @ 2.10GHz	4,504	1149	NA	NA
Intel Core i3-9100TE @ 2.20GHz	4,501	1151	36.89	\$122.00*
Intel Core i5-4460S @ 2.90GHz	4,500	1152	6.82	\$659.99*
Apple A12 Bionic	4,499	1153	NA	NA
Intel Core i5-4690T @ 2.50GHz	4,492	1154	NA	NA
Samsung Exynos 2100	4,485	1155	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,476	1156	38.92	\$115.00
Intel Core i5-3550S @ 3.00GHz	4,475	1157	13.99	\$319.95*
AMD FX-6350 Six-Core	4,469	1158	60.42	\$73.97
AMD Athlon 3000G	4,467	1160	81.23	\$54.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,467	1159	346.84	\$12.88*
AMD FX-6330 Six-Core	4,455	1161	NA	NA
Intel Core i7-2760QM @ 2.40GHz	4,437	1162	32.15	\$138.02
Hisilicon Kirin990	4,424	1163	NA	NA
Intel Core i7-2960XM @ 2.70GHz	4,423	1164	10.79	\$409.95*
Qualcomm Technologies, Inc SDM778G	4,422	1165	NA	NA
Intel Xeon L5639 @ 2.13GHz	4,419	1166	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6300 @ 3.80GHz	4,302	1109	23.80	\$109.88
AMD Opteron 4386	4,378	1170	18.26	\$239.70*
Intel Core i7-2820QM @ 2.30GHz	4,378	1171	13.27	\$329.95*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1172	58.37	\$75.00*
Intel Core i7-2600S @ 2.80GHz	4,373	1173	15.24	\$287.00
AMD Athlon 320GE	4,370	1174	NA	NA
Intel Core i3-8121U @ 2.20GHz	4,369	1175	15.07	\$290.00*
vendor Kirin990	4,366	1176	NA	NA
Intel Core i3-6320 @ 3.90GHz	4,354	1177	29.20	\$149.12
AMD FX-6130 Six-Core	4,353	1178	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,334	1179	5.90	\$733.99*
Intel Core i5-4670T @ 2.30GHz	4,333	1180	16.73	\$259.02*
Intel Core i3-8109U @ 3.00GHz	4,332	1181	8.66	\$499.99*
Intel Core i5-3470S @ 2.90GHz	4,315	1182	20.55	\$210.00*
Intel Core i3-7100 @ 3.90GHz	4,311	1183	23.04	\$187.08
Intel Core i5-6400T @ 2.20GHz	4,290	1184	26.81	\$159.99*
AMD Ryzen 3 PRO 2100GE	4,286	1185	NA	NA
Intel Pentium Gold G6405 @ 4.10GHz	4,286	1186	36.79	\$116.48
Intel Atom C3958 @ 2.00GHz	4,281	1187	9.53	\$449.00*
SM8350	4,276	1188	NA	NA
Intel Core i5-3450S @ 2.80GHz	4,264	1189	44.88	\$95.00
Qualcomm Snapdragon 7325	4,260	1190	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,259	1191	18.52	\$229.95
Intel Core i7-4770TE @ 2.30GHz	4,257	1192	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1193	13.90	\$306.00*
AMD Ryzen Embedded R1606G	4,248	1194	NA	NA
AMD Ryzen 5 3500C	4,235	1196	NA	NA
Intel Xeon E5-2648L @ 1.80GHz	4,235	1195	NA	NA
Intel Core i7-2920XM @ 2.50GHz	4,216	1197	35.13	\$120.00*
Renoir based on Qualcomm Technologies, Inc SM7350	4,208	1198	NA	NA
Microsoft SQ2 @ 3.15 GHz	4,205	1199	NA	NA
Intel Core i5-4440S @ 2.80GHz	4,198	1200	9.07	\$462.97*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G6500 @ 4.10GHz	4,181	1202	27.00	\$131.52
Intel Core i5-3350P @ 3.10GHz	4,183	1204	25.35	\$165.00
Intel Core i5-3570T @ 2.30GHz	4,168	1205	NA	NA
AMD Athlon 200GE	4,164	1206	33.61	\$123.89*
Intel Core i3-6100 @ 3.70GHz	4,164	1207	25.88	\$160.92
Intel Core i5-3340 @ 3.10GHz	4,163	1208	46.78	\$88.99
Hisilicon Kirin985	4,162	1209	NA	NA
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1210	11.89	\$350.00*
Intel Core i3-7300T @ 3.50GHz	4,159	1211	22.90	\$181.59*
Intel Core i5-7287U @ 3.30GHz	4,149	1212	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	4,143	1213	NA	NA
AMD FX-6300 Six-Core	4,141	1214	98.66	\$41.97
AMD Athlon PRO 200GE	4,139	1215	NA	NA
Intel Core i5-3475S @ 2.90GHz	4,136	1216	28.82	\$143.50*
AMD Opteron 3380	4,134	1217	5.11	\$809.00*
Intel Core i3-8145UE @ 2.20GHz	4,133	1218	14.71	\$281.00*
Intel Pentium Gold G6400 @ 4.00GHz	4,133	1219	34.48	\$119.88
Intel Core i3-6098P @ 3.60GHz	4,112	1220	12.65	\$325.00*
Snapdragon 8cx Gen 2 @ 3.1	4,103	1221	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1222	25.64	\$159.99*
Intel Core i5-7360U @ 2.30GHz	4,098	1223	NA	NA
MT6889Z/CZA	4,091	1224	NA	NA
Intel Core i5-2550K @ 3.40GHz	4,090	1225	24.06	\$170.00*
Intel Core i5-2500K @ 3.30GHz	4,085	1226	41.11	\$99.37
AMD Athlon Gold 3150U	4,084	1227	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,079	1228	34.22	\$119.19
Intel Celeron J6413 @ 1.80GHz	4,075	1229	NA	NA
AMD Opteron 6234	4,072	1230	9.03	\$450.99
Intel Core i5-3330 @ 3.00GHz	4,066	1231	53.18	\$76.46
vendor Kirin980	4,065	1232	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,064	1233	22.59	\$179.95*
Intel Core i3-10110U @ 2.10GHz	4,054	1234	9.34	\$434.17*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A11 Bionic	4,044	1237	NA	NA
Intel Core i3-6300T @ 3.30GHz	4,040	1238	28.92	\$139.69
Intel Core i5-4590T @ 2.00GHz	4,040	1239	19.24	\$209.95*
Intel Xeon E5640 @ 2.67GHz	4,018	1240	71.62	\$56.10
AMD Ryzen 3 3250U	4,017	1241	NA	NA
AMD FX-6200 Six-Core	4,010	1242	13.37	\$299.95
ARM Cortex-A72 4 Core 0 MHz	4,010	1243	NA	NA
Intel Core i5-4430S @ 2.70GHz	4,008	1244	43.57	\$91.99*
AMD Opteron 6212	4,007	1245	200.83	\$19.95
AMD Athlon 300U	4,006	1246	NA	NA
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1247	53.40	\$75.00*
Intel Core i3-7101TE @ 3.40GHz	3,985	1248	34.06	\$117.00*
Microsoft ARM SQ1 @ 3.0 GHz	3,983	1249	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	3,981	1250	31.85	\$125.00*
Intel Core i5-2450P @ 3.20GHz	3,974	1251	22.00	\$180.68
AMD Opteron 3365	3,973	1252	NA	NA
MIPS based Qualcomm Technologies, Inc. SM7325	3,972	1253	NA	NA
AMD Ryzen Embedded R1505G	3,966	1254	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,963	1255	NA	NA
Intel Core i5-7267U @ 3.10GHz	3,951	1256	NA	NA
AMD Opteron 4334	3,949	1257	30.39	\$129.95
AMD Ryzen 3 3200U	3,929	1258	NA	NA
Intel Core i7-985 @ 3.47GHz	3,928	1259	NA	NA
ARM Cortex-A72 8 Core 0 MHz	3,906	1260	NA	NA
Hisilicon Kirin980	3,890	1261	NA	NA
AMD FX-6120 Six-Core	3,886	1262	35.98	\$108.02
AMD A8-7500	3,878	1263	NA	NA
AMD PRO A12-9800	3,878	1264	22.95	\$169.00*
Intel Core i7-6660U @ 2.40GHz	3,873	1265	9.33	\$415.00*
Intel Core i5-7260U @ 2.20GHz	3,868	1266	8.23	\$469.99*
Intel Core i7-6567U @ 3.30GHz	3,863	1267	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,853	1268	12.67	\$304.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FA-8100 Eight-Core	3,047	1211	47.81	\$138.02
Intel Core i7-2840QM @ 2.40GHz	3,842	1272	NA	NA
Intel Core i3-7100T @ 3.40GHz	3,841	1273	32.01	\$119.99
Intel Core i5-3330S @ 2.70GHz	3,840	1274	25.61	\$149.95
Intel Core i3-8145U @ 2.10GHz	3,826	1276	13.62	\$281.00*
Qualcomm Technologies, Inc SM8150	3,826	1275	NA	NA
Qualcomm Technologies, Inc SM8150P	3,825	1277	NA	NA
AMD Ryzen Embedded V1202B	3,823	1278	NA	NA
Intel Core i5-2400 @ 3.10GHz	3,822	1279	64.90	\$58.88
Intel Pentium G4620 @ 3.70GHz	3,809	1280	27.24	\$139.84
Intel Celeron N5105 @ 2.00GHz	3,803	1281	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,801	1282	29.47	\$129.00*
Intel Core i7-7560U @ 2.40GHz	3,798	1283	NA	NA
Intel Core i5-2380P @ 3.10GHz	3,797	1284	25.31	\$150.00
Intel Xeon E3-1220 @ 3.10GHz	3,788	1285	41.10	\$92.17
Intel Xeon E3-1225 @ 3.10GHz	3,776	1286	54.73	\$69.00
AMD Athlon X4 845	3,773	1287	48.03	\$78.55
Intel Pentium Gold G5600 @ 3.90GHz	3,769	1288	23.98	\$157.18*
Odin based on Qualcomm Technologies, Inc SM8350	3,767	1289	NA	NA
Intel Pentium N6415 @ 1.20GHz	3,760	1290	47.00	\$80.00*
Intel Core i5-3335S @ 2.70GHz	3,754	1291	NA	NA
AMD PRO A10-8850B	3,752	1292	NA	NA
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1293	58.54	\$64.00*
Intel Core i5-7300U @ 2.60GHz	3,745	1294	5.97	\$627.00*
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1295	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,742	1296	324.58	\$11.53*
Intel Xeon E5630 @ 2.53GHz	3,732	1297	21.95	\$170.00*
Intel Xeon E5-2603 v3 @ 1.60GHz	3,726	1298	39.94	\$93.29
Intel Pentium Gold G5400 @ 3.70GHz	3,722	1299	24.81	\$149.99
AMD Opteron 3280	3,720	1300	37.95	\$98.02
Intel Core i3-4370 @ 3.80GHz	3,719	1301	12.44	\$299.00*
Intel Pentium Gold G5420T @ 3.20GHz	3,716	1302	58.06	\$64.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2710QE @ 2.10GHz	3,704	1305	NA	NA
AMD Phenom II X6 1100T	3,701	1306	27.16	\$136.25
AMD Opteron 6174	3,697	1307	0.98	\$3,780.00
Intel Xeon E5620 @ 2.40GHz	3,688	1308	184.40	\$20.00
Intel Core i3-8130U @ 2.20GHz	3,684	1309	13.11	\$281.00*
AMD FX-6100 Six-Core	3,667	1310	88.40	\$41.48
AMD Ryzen 3 2200U	3,666	1311	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	3,666	1312	75.26	\$48.71
AMD A9-9820	3,662	1313	NA	NA
AMD Athlon X4 880K	3,661	1314	36.61	\$99.99*
Intel Core i3-4360 @ 3.70GHz	3,657	1315	13.55	\$269.95
Snapdragon 8cx @ 2.84 GHz	3,655	1316	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,651	1317	6.77	\$539.00*
Intel Core i7-7600U @ 2.80GHz	3,647	1318	NA	NA
Intel Core i5-2320 @ 3.00GHz	3,628	1319	35.08	\$103.42
Intel Core i7-6650U @ 2.20GHz	3,623	1320	NA	NA
AMD Athlon X4 950	3,617	1321	27.20	\$133.00*
Intel Pentium Silver J5040 @ 2.00GHz	3,611	1322	NA	NA
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1323	56.40	\$64.00*
MediaTek MT6873	3,609	1324	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,606	1326	24.04	\$149.99*
Intel Pentium G4600 @ 3.60GHz	3,606	1325	25.41	\$141.89
AMD Phenom II X6 1090T	3,601	1327	40.34	\$89.27
AMD PRO A10-9700	3,596	1328	21.28	\$169.00*
Intel Xeon E3-1265L @ 2.40GHz	3,589	1329	3.91	\$918.35*
Intel Core i3-6100T @ 3.20GHz	3,576	1330	0.36	\$9,999.00*
Intel Core i5-4460T @ 1.90GHz	3,574	1331	NA	NA
AMD A8-7680	3,571	1332	71.30	\$50.08*
AMD Opteron 6176 SE	3,564	1333	14.26	\$249.89*
Intel Core i3-4330 @ 3.50GHz	3,563	1334	23.72	\$150.23
MT6875	3,561	1335	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,548	1336	38.76	\$91.54

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G5900 @ 3.50GHz	3,530	1339	17.00	\$199.99
Intel Core i7-2630QM @ 2.00GHz	3,527	1340	37.83	\$93.24*
AMD A10-8850	3,525	1341	NA	NA
Intel Core i5-2310 @ 2.90GHz	3,521	1342	45.29	\$77.74
AMD PRO A10-8770	3,518	1343	NA	NA
Intel Pentium G4560 @ 3.50GHz	3,518	1345	22.48	\$156.44*
Intel Xeon E5-2418L @ 2.00GHz	3,518	1344	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,514	1346	NA	NA
MT6877V/ZA	3,514	1347	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1348	21.71	\$161.42
Intel Xeon E5-1603 @ 2.80GHz	3,489	1349	59.14	\$59.00
AMD A10-7870K	3,488	1350	15.36	\$226.99*
AMD Opteron 6164 HE	3,478	1351	NA	NA
Intel Xeon W3580 @ 3.33GHz	3,474	1352	16.20	\$214.50*
Intel Core i7-2635QM @ 2.00GHz	3,466	1353	NA	NA
Intel Core i5-4340M @ 2.90GHz	3,464	1354	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,463	1355	57.72	\$59.99
AMD A10 PRO-7850B APU	3,458	1356	23.36	\$148.02
Intel Xeon X5698 @ 4.40GHz	3,447	1357	NA	NA
AMD A12-9800E	3,438	1358	8.30	\$414.16
AMD Athlon X4 860K	3,435	1359	133.18	\$25.79
Intel Core i3-7100H @ 3.00GHz	3,430	1360	15.25	\$225.00*
Intel Core i5-2500S @ 2.70GHz	3,427	1361	61.93	\$55.34*
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1362	NA	NA
Intel Core i5-6267U @ 2.90GHz	3,419	1363	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,418	1364	12.16	\$281.00*
Intel Core i7-6560U @ 2.20GHz	3,415	1365	NA	NA
Qualcomm Technologies, Inc SM8150 Plus	3,414	1366	NA	NA
AMD A10-7850K APU	3,413	1367	49.72	\$68.65
AMD Athlon X4 870K	3,413	1368	78.31	\$43.58
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1369	NA	NA
Intel Core i5-7200U @ 2.50GHz	3,403	1370	6.82	\$499.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2350 @ 2.80GHz	3,362	1373	112.16	\$29.99
AMD Opteron 6136	3,381	1374	9.69	\$349.00
AMD FX-B4150 Quad-Core	3,369	1375	37.57	\$89.68*
Intel Xeon W3570 @ 3.20GHz	3,354	1376	7.14	\$469.95*
Intel Core i3-4150 @ 3.50GHz	3,348	1377	38.93	\$85.99
AMD PRO A8-9600	3,347	1378	28.13	\$119.00*
AMD Phenom II X6 1405T	3,335	1379	NA	NA
AMD A10-7860K	3,329	1380	35.80	\$93.00
AMD Ryzen Embedded R1305G	3,329	1381	NA	NA
AMD FX-4150 Quad-Core	3,327	1382	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1383	NA	NA
Intel Core i7-2675QM @ 2.20GHz	3,320	1384	NA	NA
Intel Core i3-6100E @ 2.70GHz	3,315	1385	NA	NA
Intel Core i7-975 @ 3.33GHz	3,311	1386	25.54	\$129.65
AMD Athlon X4 840	3,305	1387	26.45	\$124.95*
Intel Core i3-4370T @ 3.30GHz	3,303	1388	23.94	\$138.00*
AMD Embedded R-Series RX-421BD	3,302	1389	NA	NA
Intel Xeon L5609 @ 1.87GHz	3,298	1390	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,297	1392	65.96	\$49.99*
Intel Xeon W3565 @ 3.20GHz	3,297	1391	55.00	\$59.95*
Intel Core i5-6360U @ 2.00GHz	3,296	1393	NA	NA
Intel Core i3-10100Y @ 1.30GHz	3,292	1394	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,291	1395	NA	NA
AMD Opteron X3421 APU	3,289	1396	NA	NA
Intel Core i3-10110Y @ 1.00GHz	3,289	1397	11.46	\$287.00*
Intel Core i5-5287U @ 2.90GHz	3,288	1399	NA	NA
Intel Core i7-965 @ 3.20GHz	3,288	1398	36.15	\$90.97
AMD A10-8750	3,281	1400	NA	NA
Intel Core i3-7167U @ 2.80GHz	3,280	1401	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,280	1402	8.35	\$393.00*
AMD A8-9600	3,274	1403	51.17	\$63.98
AMD FX-4350 Quad-Core	3,266	1404	30.24	\$108.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3400 @ 3.07GHz	3,201	1407	NA	NA
Intel Xeon X5570 @ 2.93GHz	3,260	1408	66.52	\$49.00
Intel Core i7-4600M @ 2.90GHz	3,257	1409	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,256	1410	NA	NA
Intel Core i7-960 @ 3.20GHz	3,254	1411	24.20	\$134.48
Intel Core i7-5557U @ 3.10GHz	3,253	1412	5.37	\$605.99*
Intel Core i5-4400E @ 2.70GHz	3,251	1413	12.22	\$266.00*
AMD FX-4330	3,248	1414	4.43	\$733.50*
AMD Phenom II X6 1065T	3,244	1415	32.44	\$99.98*
Intel Core i3-4570T @ 2.90GHz	3,244	1416	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	1417	25.12	\$129.00*
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1418	43.13	\$75.00*
Intel Xeon W5590 @ 3.33GHz	3,234	1419	2.30	\$1,406.34*
AMD PRO A8-8650B	3,225	1421	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,225	1420	46.14	\$69.90*
ARM Neoverse-N1 4 Core 0 MHz	3,224	1422	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1423	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,214	1424	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,208	1425	11.66	\$274.99*
AMD A8-7600 APU	3,203	1426	52.51	\$60.99*
Intel Core i5-4570T @ 2.90GHz	3,202	1427	16.13	\$198.51
AMD PRO A12-9800E	3,191	1428	18.88	\$169.00*
Samsung Exynos 9820	3,190	1429	NA	NA
AMD A8-7670K	3,187	1430	35.97	\$88.61
AMD PRO A10-8770E	3,181	1431	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,176	1432	NA	NA
AMD A12-9800	3,175	1433	26.91	\$117.97
AMD FX-9830P	3,174	1434	NA	NA
AMD A12-9730P	3,172	1435	NA	NA
AMD A10 PRO-7800B APU	3,171	1436	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,169	1437	6.35	\$499.00*
AMD FX-4320	3,167	1438	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1090T	3,100	1441	93.93	\$41.93
Intel Xeon X3470 @ 2.93GHz	3,158	1442	32.49	\$97.19
Intel Atom C3858 @ 2.00GHz	3,154	1443	9.50	\$332.00*
Intel Core i5-4310M @ 2.70GHz	3,151	1444	NA	NA
MediaTek MT6853T	3,150	1445	NA	NA
Intel Xeon W3550 @ 3.07GHz	3,147	1446	63.00	\$49.95*
MT6853V/TNZA	3,140	1447	NA	NA
Samsung Exynos 9825	3,138	1448	NA	NA
AMD Opteron X3418 APU	3,137	1450	NA	NA
Intel Core i3-4170T @ 3.20GHz	3,137	1449	15.69	\$199.95*
AMD FX-4200 Quad-Core	3,134	1451	52.27	\$59.95*
Intel Core i7-5650U @ 2.20GHz	3,130	1453	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,130	1452	26.11	\$119.88
AMD A10-6800K APU	3,126	1454	41.44	\$75.44
Intel Core i5-2400S @ 2.50GHz	3,125	1455	21.52	\$145.19
AMD FX-4170 Quad-Core	3,121	1457	64.57	\$48.33
Intel Core i3-4160T @ 3.10GHz	3,121	1458	52.02	\$59.99*
Samsung Exynos 9810	3,121	1456	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1459	34.28	\$90.99*
AMD A10-7700K APU	3,113	1460	51.69	\$60.22
AMD A10-7800 APU	3,111	1461	58.00	\$53.63
Intel Core i7-950 @ 3.07GHz	3,106	1462	11.13	\$279.00*
AMD Athlon Silver 3050U	3,105	1463	NA	NA
Intel Core i3-4330T @ 3.00GHz	3,098	1464	NA	NA
AMD FX-870K Quad Core	3,094	1465	NA	NA
AMD Phenom II X6 1075T	3,094	1466	53.43	\$57.90
Intel Core i5-4200H @ 2.80GHz	3,086	1467	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,084	1468	8.97	\$343.70*
AMD A10-6700 APU	3,083	1469	54.54	\$56.53
Intel Core i3-6100TE @ 2.70GHz	3,080	1470	NA	NA
Qualcomm Technologies, Inc SM7225	3,078	1471	NA	NA
Intel Core i7-875K @ 2.93GHz	3,073	1472	7.32	\$420.00

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2400US @ 2.50GHz	3,001	1474	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,059	1476	NA	NA
MT6853V/ZA	3,058	1477	NA	NA
Intel Core i7-870 @ 2.93GHz	3,047	1478	53.47	\$56.99*
Intel Pentium Silver J5005 @ 1.50GHz	3,046	1479	5.83	\$521.99*
Intel Xeon X5560 @ 2.80GHz	3,045	1480	62.14	\$49.00
Intel Celeron J4125 @ 2.00GHz	3,039	1481	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	3,033	1482	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,031	1483	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,024	1484	NA	NA
Intel Core m3-8100Y @ 1.10GHz	3,019	1485	10.74	\$281.00*
Intel Core i5-5257U @ 2.70GHz	3,017	1486	NA	NA
AMD Opteron 6128 HE	3,015	1487	NA	NA
AMD A10-6790K APU	3,014	1490	61.25	\$49.20
AMD PRO A12-8870E	3,014	1489	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,014	1488	NA	NA
AMD PRO A10-9700E	3,011	1491	21.66	\$139.00*
Intel Core i5-4300M @ 2.60GHz	3,009	1492	NA	NA
Intel Core i7-940 @ 2.93GHz	3,008	1493	61.39	\$49.00
SMDK4x12	3,006	1494	NA	NA
AMD Phenom II X6 1045T	3,003	1495	61.44	\$48.88
Intel Core i7-4558U @ 2.80GHz	3,002	1496	NA	NA
AMD PRO A8-8670E	2,989	1497	NA	NA
Intel Xeon W3530 @ 2.80GHz	2,983	1498	165.84	\$17.99*
Intel Core i5-2405S @ 2.50GHz	2,980	1499	14.33	\$208.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	1500	19.86	\$149.95*
Intel Core i5-3380M @ 2.90GHz	2,977	1501	NA	NA
Hisilicon Kirin810	2,969	1502	NA	NA
Intel Core i3-7130U @ 2.70GHz	2,969	1503	6.45	\$459.99*
Intel Core i7-5600U @ 2.60GHz	2,969	1504	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,968	1505	22.84	\$129.96
Intel Core i5-4210H @ 2.90GHz	2,965	1506	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-0000K APU	2,955	1509	73.55	\$40.18
MT6833V/NZA	2,953	1510	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1511	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,949	1512	9.51	\$309.95*
AMD A10-9630P	2,947	1513	NA	NA
AMD Athlon X4 760K Quad Core	2,947	1515	217.48	\$13.55
Intel Core i5-3470T @ 2.90GHz	2,947	1514	10.92	\$269.95*
Intel Pentium G4520 @ 3.60GHz	2,945	1516	19.70	\$149.52
Intel Xeon L5630 @ 2.13GHz	2,943	1517	30.98	\$94.99*
AMD FX-4300 Quad-Core	2,942	1518	118.53	\$24.82
AMD Phenom II X6 1035T	2,937	1519	27.19	\$108.00*
AMD Opteron 2431	2,936	1520	117.48	\$24.99*
Qualcomm Technologies, Inc SM7250	2,932	1521	NA	NA
AMD A10-5800K APU	2,926	1522	63.51	\$46.07*
Qualcomm Technologies, Inc LITO	2,922	1523	NA	NA
AMD Athlon Silver 3050e	2,921	1524	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,912	1525	27.22	\$107.00*
Intel Core i7-5550U @ 2.00GHz	2,908	1526	NA	NA
MT6833	2,903	1527	NA	NA
MT6833V/ZA	2,902	1528	NA	NA
AMD Athlon X4 830	2,901	1529	14.34	\$202.32*
Qualcomm Technologies, Inc LAGOON	2,900	1530	NA	NA
AMD A10-5800B APU	2,897	1531	64.40	\$44.99*
AMD FX-670K Quad-Core	2,897	1532	NA	NA
Intel Xeon W3540 @ 2.93GHz	2,890	1533	5.65	\$511.44*
Intel Core i3-4350T @ 3.10GHz	2,888	1534	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,887	1535	NA	NA
Intel Core i5-3360M @ 2.80GHz	2,884	1536	36.96	\$78.02*
Intel Core i7-3540M @ 3.00GHz	2,883	1537	22.52	\$128.02
Intel Core i7-4578U @ 3.00GHz	2,878	1538	NA	NA
Intel Core i3-4130T @ 2.90GHz	2,876	1540	11.57	\$248.56*
Intel Core i7-930 @ 2.80GHz	2,876	1539	20.94	\$137.35

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Xeon E3-2403 V2 @ 1.80GHz	2,013	1344	30.30	\$19.00
MediaTek MT6785V/CC	2,873	1541	NA	NA
AMD Opteron 4184	2,872	1545	5.76	\$498.95
Intel Core i7-860 @ 2.80GHz	2,868	1546	65.20	\$43.99*
Intel Core i7-8500Y @ 1.50GHz	2,863	1547	7.28	\$393.00*
AMD A8-6500B APU	2,857	1548	57.19	\$49.95*
AMD FX-7600P APU	2,856	1549	NA	NA
Intel Core i5-2500T @ 2.30GHz	2,852	1550	31.70	\$89.99*
Intel Core i3-4150T @ 3.00GHz	2,846	1551	6.82	\$417.42*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,845	1552	NA	NA
Intel Celeron G5905 @ 3.50GHz	2,842	1553	35.52	\$79.99
Intel Core i5-8210Y @ 1.60GHz	2,838	1554	NA	NA
MediaTek MT6785V/CD	2,836	1555	NA	NA
Qualcomm Technologies, Inc SM7125	2,836	1556	NA	NA
MT6785	2,835	1557	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	2,834	1558	NA	NA
AMD Phenom II X4 980	2,829	1559	21.76	\$130.00*
AMD Opteron 6128	2,826	1560	10.50	\$269.00
AMD Opteron 3350 HE	2,825	1561	7.21	\$392.00
AMD A10-6800B APU	2,824	1562	22.06	\$128.02*
AMD PRO A10-8750B	2,824	1563	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	2,820	1564	NA	NA
Intel Celeron G5920 @ 3.50GHz	2,807	1565	36.45	\$76.99
Intel Core i7-880 @ 3.07GHz	2,803	1566	8.27	\$338.97*
MT6833V/PNZA	2,803	1567	NA	NA
AMD A8-6500 APU	2,799	1568	63.24	\$44.26
Intel Core i5-4278U @ 2.60GHz	2,797	1569	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,792	1571	31.39	\$88.95*
Intel Xeon X3450 @ 2.67GHz	2,792	1570	20.82	\$134.08*
AMD Opteron 6172	2,789	1572	18.02	\$154.80
Intel Core i7-870S @ 2.67GHz	2,786	1573	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1574	1.54	\$1,805.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
M10893V/INZA	2,709	1577	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	2,769	1578	NA	NA
AMD A8-5600K APU	2,765	1580	39.52	\$69.95
Intel Celeron G5900 @ 3.40GHz	2,765	1579	27.65	\$99.99
AMD FX-8800P	2,764	1581	NA	NA
AMD A10-9700E	2,763	1582	11.37	\$243.00*
Qualcomm Technologies, Inc SDM720G	2,760	1583	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	2,759	1584	NA	NA
Intel Core i3-6157U @ 2.40GHz	2,758	1585	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1587	13.84	\$199.00
Intel Xeon W3520 @ 2.67GHz	2,754	1586	46.68	\$59.00
AMD A8 PRO-7600B APU	2,753	1588	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1589	46.63	\$59.00
AMD A10-5700 APU	2,748	1590	45.84	\$59.95*
Intel Xeon X3460 @ 2.80GHz	2,744	1591	20.47	\$134.08*
Intel Xeon E5540 @ 2.53GHz	2,738	1592	30.60	\$89.50*
Intel Core i7-860S @ 2.53GHz	2,725	1593	17.03	\$160.00
AMD RX-425BB	2,724	1594	NA	NA
Intel Celeron J4115 @ 1.80GHz	2,723	1596	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,723	1595	9.39	\$289.99*
Intel Core i7-5500U @ 2.40GHz	2,720	1597	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	2,720	1598	NA	NA
AMD A6-9400	2,717	1599	NA	NA
AMD RX-427BB	2,715	1600	NA	NA
Intel Celeron G4950 @ 3.30GHz	2,714	1602	0.27	\$9,999.00*
Intel Core i7-920 @ 2.67GHz	2,714	1601	11.95	\$227.21*
AMD FX-4130 Quad-Core	2,708	1603	120.34	\$22.50
Intel Core i5-7Y54 @ 1.20GHz	2,705	1605	NA	NA
Intel Xeon X5492 @ 3.40GHz	2,705	1604	1.94	\$1,391.29*
Intel Core i7-4600U @ 2.10GHz	2,697	1606	NA	NA
AMD PRO A12-9800B	2,696	1607	NA	NA
Intel Pentium G4500 @ 3.50GHz	2,696	1608	12.37	\$218.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon A5470 @ 3.33GHz	2,688	1611	14.94	\$179.99
Intel Xeon E5607 @ 2.27GHz	2,686	1612	26.86	\$100.00
Intel Core i5-4402E @ 1.60GHz	2,681	1613	NA	NA
AMD A8-5500B APU	2,679	1614	54.63	\$49.04*
Intel Core i3-4110M @ 2.60GHz	2,678	1615	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,678	1616	NA	NA
AMD 3015e	2,674	1617	NA	NA
Qualcomm Technologies, Inc SM7150	2,673	1618	NA	NA
Intel Core i5-5350U @ 1.80GHz	2,672	1619	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	2,661	1620	8.19	\$325.03
AMD Phenom II X4 970	2,660	1621	44.42	\$59.88
Intel Core i3-3250T @ 3.00GHz	2,650	1622	NA	NA
Intel Celeron G5900T @ 3.20GHz	2,648	1623	63.04	\$42.00*
Intel Core i5-3340M @ 2.70GHz	2,645	1624	37.82	\$69.95*
Intel Core i7-3687U @ 2.10GHz	2,643	1625	NA	NA
Intel Celeron N5100 @ 1.10GHz	2,641	1626	NA	NA
AArch64 rev 0 (aarch64)	2,637	1628	NA	NA
AMD Athlon X4 740 Quad Core	2,637	1627	105.51	\$24.99
Intel Xeon X5482 @ 3.20GHz	2,636	1629	26.37	\$99.95*
AMD FirePro A320 APU	2,634	1630	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,633	1631	54.82	\$48.02*
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1632	1.64	\$1,608.95*
Intel Xeon X3440 @ 2.53GHz	2,630	1633	52.60	\$50.00*
Intel Core i7-7Y75 @ 1.30GHz	2,629	1634	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,623	1635	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	2,623	1637	38.13	\$68.79
Samsung Exynos 8895	2,623	1636	NA	NA
AMD PRO A12-8800B	2,622	1638	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,620	1639	4.94	\$529.99*
AMD A12-9720P	2,611	1640	NA	NA
Intel Xeon E5530 @ 2.40GHz	2,607	1641	86.94	\$29.99
AMD PRO A10-9700B	2,602	1642	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD SUZUE	2,391	1040	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,591	1645	16.09	\$161.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1647	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,588	1648	NA	NA
AMD A8-5500 APU	2,581	1649	43.79	\$58.95*
AMD FX-770K Quad-Core	2,578	1650	NA	NA
AMD Phenom II X4 B65	2,576	1652	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,576	1651	9.17	\$281.00*
Intel Celeron G4930 @ 3.20GHz	2,575	1654	21.46	\$119.99
MediaTek MT6779V/CE	2,575	1653	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,571	1655	NA	NA
AMD Athlon II X4 557	2,567	1656	NA	NA
Intel Core i5-4258U @ 2.40GHz	2,561	1657	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,548	1658	76.41	\$33.34*
Intel Core i5-760 @ 2.80GHz	2,547	1659	36.92	\$69.00
AMD FX-4100 Quad-Core	2,546	1660	102.88	\$24.75
Intel Core i7-4500U @ 1.80GHz	2,545	1661	NA	NA
AMD Phenom II X4 B99	2,536	1662	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,533	1663	NA	NA
AMD Phenom II X4 965	2,525	1664	34.11	\$74.02*
Intel Xeon L5530 @ 2.40GHz	2,522	1665	130.94	\$19.26*
Intel Core i3-7102E @ 2.10GHz	2,521	1666	11.21	\$225.00*
Apple A9X	2,520	1667	NA	NA
Intel Pentium G4500T @ 3.00GHz	2,518	1668	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,511	1669	33.92	\$74.01
Intel Core i5-5200U @ 2.20GHz	2,507	1670	8.92	\$281.00*
Intel Xeon E5520 @ 2.27GHz	2,504	1671	51.10	\$49.00
AMD A10-9620P	2,503	1672	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1673	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,498	1674	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,497	1675	4.71	\$529.99*
Intel Core i5-4310U @ 2.00GHz	2,495	1676	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-5010 @ 3.47GHz	2,401	1079	0.10	\$403.50
AMD Opteron 8439 SE	2,479	1681	47.67	\$52.00*
AMD Phenom II X4 975	2,479	1680	25.56	\$97.00*
Snapdragon 7c Gen 2 @ 2.55	2,477	1682	NA	NA
AMD Athlon II X4 559	2,473	1683	NA	NA
Intel Core i5-750 @ 2.67GHz	2,472	1684	27.47	\$90.00*
AMD Phenom II X4 B97	2,467	1685	30.85	\$79.95*
Intel Core i3-3245 @ 3.40GHz	2,462	1686	16.41	\$149.99
MediaTek MT6779V/CU	2,461	1687	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1688	23.20	\$106.00*
HiSilicon Kirin 970	2,455	1689	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	2,453	1690	2.85	\$859.99*
Intel Celeron N4100 @ 1.10GHz	2,451	1691	22.91	\$107.00*
Intel Core i3-4100M @ 2.50GHz	2,449	1692	11.20	\$218.57*
Intel Celeron N4120 @ 1.10GHz	2,447	1695	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,447	1693	39.46	\$62.02
Intel Xeon E5450 @ 3.00GHz	2,447	1694	66.16	\$36.99*
Intel Core i7-4610Y @ 1.70GHz	2,446	1697	NA	NA
Intel Xeon X3370 @ 3.00GHz	2,446	1696	61.16	\$40.00*
AMD Athlon II X4 650	2,440	1698	14.65	\$166.60*
Intel Celeron G4900 @ 3.10GHz	2,436	1699	21.70	\$112.29
Qualcomm Technologies, Inc SM6150	2,434	1700	NA	NA
Intel Xeon E5472 @ 3.00GHz	2,432	1701	121.35	\$20.04*
AMD Phenom II X4 955	2,429	1702	13.79	\$176.18*
Intel Pentium G3470 @ 3.60GHz	2,428	1703	37.43	\$64.88
Intel Celeron G5905T @ 3.30GHz	2,427	1704	57.79	\$42.00*
Intel Xeon L3426 @ 1.87GHz	2,423	1705	10.67	\$227.00*
Intel Core i5-661 @ 3.33GHz	2,422	1706	12.10	\$200.19*
AMD Athlon II X4 553	2,418	1707	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,406	1708	19.29	\$124.76
Intel Core i7-2620M @ 2.70GHz	2,406	1709	17.68	\$136.14
Intel Core i7-2640M @ 2.80GHz	2,404	1710	20.04	\$119.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 850	2,397	1713	30.89	\$04.99
Intel Pentium G4400T @ 2.90GHz	2,396	1714	NA	NA
AMD PRO A12-8830B	2,392	1715	NA	NA
AMD Phenom II X4 B55	2,390	1716	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,384	1717	NA	NA
AMD Opteron 4170 HE	2,382	1718	59.56	\$39.99
Intel Core i7-3537U @ 2.00GHz	2,382	1719	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	2,381	1720	40.77	\$58.40
AMD PRO A8-9600B	2,379	1721	NA	NA
AMD Phenom II X4 977	2,377	1722	NA	NA
Qualcomm Technologies, Inc MSM8998	2,374	1723	NA	NA
Apple A8X	2,370	1724	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,369	1725	16.56	\$143.00*
Rockchip RK3399	2,369	1726	NA	NA
Intel Core i7-940XM @ 2.13GHz	2,367	1727	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,367	1728	47.37	\$49.96*
Intel Core i5-4260U @ 1.40GHz	2,365	1729	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,364	1730	23.66	\$99.90*
Intel Xeon E5-2403 @ 1.80GHz	2,363	1731	8.82	\$268.00
Intel Xeon E5-2603 @ 1.80GHz	2,362	1732	26.42	\$89.43
Intel Atom C3558 @ 2.20GHz	2,360	1733	27.44	\$86.00*
Intel Pentium 6405U @ 2.40GHz	2,360	1734	14.66	\$161.00*
AMD Phenom II X4 B60	2,357	1735	NA	NA
AMD Phenom II X4 840	2,354	1737	95.65	\$24.61
Intel Core i5-660 @ 3.33GHz	2,354	1738	6.73	\$349.95
Intel Core i7-4550U @ 1.50GHz	2,354	1736	NA	NA
Intel Core i3-6102E @ 1.90GHz	2,349	1739	10.44	\$225.00*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1740	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,346	1741	NA	NA
AMD A8-3870K APU	2,345	1742	34.46	\$68.04
AMD Phenom II X4 B35	2,341	1743	NA	NA
Intel Xeon X5472 @ 3.00GHz	2,340	1744	10.40	\$225.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Snapdragon 7c @ 2.40 GHz	2,333	1747	NA	NA
AMD Ryzen 3 3250C	2,332	1748	NA	NA
Intel Celeron G4900T @ 2.90GHz	2,331	1749	55.49	\$42.00*
Intel Core m5-6Y57 @ 1.10GHz	2,328	1750	NA	NA
Intel Xeon E5606 @ 2.13GHz	2,326	1751	47.47	\$49.00
MT6771V/WL	2,325	1752	NA	NA
AMD PRO A10-8730B	2,322	1753	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,321	1754	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,312	1755	47.18	\$49.00
AMD A10-6700T APU	2,311	1756	15.66	\$147.61*
AMD Athlon II X4 555	2,310	1758	NA	NA
Intel Celeron G3920 @ 2.90GHz	2,310	1757	0.23	\$9,999.00*
Intel Core i5-8200Y @ 1.30GHz	2,308	1760	7.93	\$291.00*
Intel Xeon X3380 @ 3.16GHz	2,308	1759	4.53	\$509.95*
Intel Core i3-2140 @ 3.50GHz	2,307	1761	NA	NA
AMD FX-7600P	2,306	1762	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1763	NA	NA
AMD Phenom II X4 B70	2,303	1766	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,303	1765	47.96	\$48.02
Intel Core i5-3427U @ 1.80GHz	2,303	1764	5.48	\$420.05*
AArch64 rev 1 (aarch64)	2,289	1767	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,288	1768	57.20	\$39.99*
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1769	NA	NA
AMD Opteron 3260 HE	2,283	1771	NA	NA
Intel Core i5-4210U @ 1.70GHz	2,283	1770	NA	NA
Intel Pentium 5405U @ 2.30GHz	2,282	1772	14.17	\$161.00*
Intel Celeron G3930 @ 2.90GHz	2,278	1773	12.80	\$178.02
Intel Core i3-3240 @ 3.40GHz	2,276	1774	51.71	\$44.02
Intel Xeon L3360 @ 2.83GHz	2,273	1775	25.47	\$89.23*
Intel Core i3-6006U @ 2.00GHz	2,269	1776	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	2,268	1777	68.83	\$32.95
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1778	2.02	\$1,125.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J3455 @ 1.50GHz	2,239	1781	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,256	1782	NA	NA
Intel Xeon X3363 @ 2.83GHz	2,255	1783	25.74	\$87.60*
AMD Phenom II X4 B95	2,254	1784	36.34	\$62.02
Intel Core M-5Y71 @ 1.20GHz	2,250	1785	8.01	\$281.00*
Intel Xeon E5440 @ 2.83GHz	2,249	1786	59.19	\$37.99*
AMD Phenom II X4 840T	2,245	1787	38.69	\$58.02
AMD Phenom II X4 945	2,243	1789	73.86	\$30.37
Intel Core2 Extreme Q6850 @ 3.00GHz	2,243	1788	1.50	\$1,495.95*
AMD PRO A10-8700B	2,242	1790	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,239	1791	20.93	\$107.00*
AMD Phenom II X4 B40	2,238	1792	NA	NA
AMD Phenom II X4 B50	2,237	1793	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,237	1795	6.41	\$349.00*
Intel Pentium 4417U @ 2.30GHz	2,237	1794	13.90	\$161.00*
AMD A10-9600P	2,236	1796	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,233	1797	53.04	\$42.10*
AMD A8-8600P	2,231	1799	NA	NA
AMD FX-9800P	2,231	1798	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,229	1801	6.39	\$349.00*
Intel Xeon X3353 @ 2.66GHz	2,229	1800	30.33	\$73.50*
MT6969T	2,228	1802	NA	NA
Hisilicon Kirin820	2,226	1803	NA	NA
Intel Celeron G3900 @ 2.80GHz	2,226	1804	26.19	\$84.99
Hisilicon Kirin970	2,225	1805	NA	NA
AMD Athlon II X4 645	2,223	1806	77.05	\$28.85
Intel Pentium 4415U @ 2.30GHz	2,220	1807	NA	NA
AMD Phenom II X4 940	2,219	1808	2.54	\$875.00
Intel Celeron G3930TE @ 2.70GHz	2,218	1809	52.82	\$42.00*
AMD A10-8700P	2,210	1810	NA	NA
Intel Xeon L5430 @ 2.66GHz	2,210	1811	13.99	\$157.95*
Intel Celeron G4930T @ 3.00GHz	2,209	1812	52.60	\$42.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6771V/CV	2,207	1815	NA	NA
AMD Phenom II X4 973	2,204	1816	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,204	1817	44.98	\$49.01*
MediaTek MT6771V/CT	2,203	1818	NA	NA
Intel Xeon X5365 @ 3.00GHz	2,198	1819	34.89	\$62.99*
MediaTek MT6769V/CU	2,194	1820	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	1821	NA	NA
Intel Xeon E5430 @ 2.66GHz	2,192	1824	9.53	\$229.95*
MediaTek MT6769V/WB	2,192	1825	NA	NA
Qualcomm Technologies, Inc SDM712	2,192	1823	NA	NA
Snapdragon 850 @ 2.96 GHz	2,192	1822	NA	NA
Intel Core i5-4200U @ 1.60GHz	2,191	1826	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	1827	34.23	\$64.00*
Intel Xeon X3430 @ 2.40GHz	2,186	1828	19.83	\$110.24
Intel Core i3-5020U @ 2.20GHz	2,184	1829	4.76	\$459.00*
Intel Core i3-3225 @ 3.30GHz	2,180	1830	6.71	\$324.99
Intel Atom C2750 @ 2.41GHz	2,174	1831	NA	NA
MT6769H	2,168	1832	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,164	1833	54.19	\$39.94
MediaTek MT6769T	2,163	1834	NA	NA
Qualcomm Technologies, Inc SDM710	2,162	1835	NA	NA
AMD Phenom II X4 925	2,161	1836	95.76	\$22.57
Hisilicon Kirin710	2,161	1837	NA	NA
Intel Atom E3950 @ 1.60GHz	2,159	1838	NA	NA
Intel Xeon X3350 @ 2.66GHz	2,158	1840	35.97	\$59.99*
Samsung Exynos 8890	2,158	1839	NA	NA
MediaTek MT6769Z	2,156	1841	NA	NA
AMD A8-3850 APU	2,147	1843	16.55	\$129.68*
Intel Pentium G3460 @ 3.50GHz	2,147	1842	35.81	\$59.96
AMD Athlon II X4 641 Quad-Core	2,143	1844	142.98	\$14.99
Intel Core m5-6Y54 @ 1.10GHz	2,143	1845	NA	NA
AMD Athlon II X4 640	2,142	1846	163.54	\$13.10

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core M-5Y31 @ 1.10GHz	2,140	1049	NA	NA
AMD Phenom II X4 960T	2,137	1850	66.11	\$32.33
Virtual	2,137	1851	NA	NA
AMD A8-7200P	2,135	1852	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	1853	NA	NA
Intel Core i7-3517U @ 1.90GHz	2,129	1855	NA	NA
Intel Pentium G3440 @ 3.30GHz	2,129	1854	35.50	\$59.99*
MediaTek MT6763V/CE	2,129	1857	NA	NA
Qualcomm Technologies, Inc BENGALP	2,129	1856	NA	NA
Intel Core i3-5015U @ 2.10GHz	2,125	1858	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,125	1859	35.59	\$59.69*
Intel Core i3-5010U @ 2.10GHz	2,123	1860	7.08	\$299.86*
AMD Phenom II X4 B45	2,119	1861	NA	NA
Qualcomm Technologies, Inc SDM670	2,119	1862	NA	NA
MediaTek MT6771V/C	2,118	1863	NA	NA
Intel Core M-5Y31 @ 0.90GHz	2,116	1864	NA	NA
AMD Athlon X4 640	2,115	1865	NA	NA
MT6769V/CT	2,113	1866	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,109	1867	21.23	\$99.35
AMD Phenom II X4 820	2,108	1868	72.68	\$29.00*
AMD Phenom II X4 B25	2,108	1869	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	1871	NA	NA
Qualcomm Technologies, Inc SDA660	2,107	1870	NA	NA
AMD Phenom II X4 B93	2,104	1872	NA	NA
MediaTek MT6769V/CB	2,096	1873	NA	NA
Intel Core i3-2125 @ 3.30GHz	2,093	1874	13.77	\$152.00*
AMD A8-3820 APU	2,091	1875	46.53	\$44.95*
Intel Core2 Quad Q9450 @ 2.66GHz	2,089	1876	58.51	\$35.70*
Qualcomm Technologies, Inc TRINKET	2,084	1877	NA	NA
AMD Opteron 1389	2,079	1878	NA	NA
AMD Athlon II X4 655	2,078	1880	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,078	1879	8.84	\$235.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 631	2,072	1884	43.13	\$46.04
AMD Athlon II X4 631 Quad-Core	2,072	1883	207.63	\$9.98
MediaTek MT6771V/WT	2,072	1886	NA	NA
Qualcomm Technologies, Inc BENGAL	2,072	1885	NA	NA
T700-Unisoc	2,072	1887	NA	NA
AMD A10-7400P	2,071	1888	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,067	1889	NA	NA
Qualcomm Technologies, Inc SM4350	2,066	1890	NA	NA
Qualcomm Technologies, Inc SM6125	2,063	1891	NA	NA
AMD Opteron 3250 HE	2,061	1892	20.82	\$99.00*
Intel Xeon X3230 @ 2.66GHz	2,060	1894	5.89	\$349.95*
MT6768G	2,060	1893	NA	NA
Intel Pentium G2140 @ 3.30GHz	2,059	1895	45.75	\$45.00
AMD Opteron 4162 EE	2,058	1896	102.97	\$19.99*
Intel Pentium G3258 @ 3.20GHz	2,057	1897	68.62	\$29.98
Intel Atom C2758 @ 2.40GHz	2,056	1898	9.57	\$214.86*
Apple A9	2,055	1899	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	2,050	1900	NA	NA
Intel Celeron G3900T @ 2.60GHz	2,049	1901	18.22	\$112.46*
Intel Core i5-2450M @ 2.50GHz	2,049	1902	27.68	\$74.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,046	1903	38.60	\$53.00
Intel Core i5-3337U @ 1.80GHz	2,045	1904	9.09	\$225.00*
AMD A6-3670 APU	2,040	1906	11.55	\$176.59*
Intel Core i7-640M @ 2.80GHz	2,040	1907	10.74	\$189.95
Intel Xeon L5420 @ 2.50GHz	2,040	1905	74.19	\$27.50*
Qualcomm Technologies, Inc SDM665	2,035	1908	NA	NA
Intel Celeron G3900E @ 2.40GHz	2,034	1909	19.01	\$107.00*
Unisoc T618	2,033	1910	NA	NA
Intel Core i5-2415M @ 2.30GHz	2,031	1911	NA	NA
Intel Core i3-2102 @ 3.10GHz	2,029	1912	34.98	\$58.00*
Intel Xeon E5462 @ 2.80GHz	2,027	1914	74.24	\$27.30*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1913	1.14	\$1,779.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3200 @ 3.20GHz	2,020	1917	44.93	\$44.90
Intel Core i5-2430M @ 2.40GHz	2,018	1918	27.64	\$73.02
Intel Core i5-655K @ 3.20GHz	2,017	1919	25.87	\$77.99
AMD Phenom II X4 910e	2,016	1920	28.85	\$69.90*
Intel Pentium G3450T @ 2.90GHz	2,016	1921	NA	NA
MediaTek MT6771V/W	2,014	1923	NA	NA
Samsung Exynos 9611	2,014	1922	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,012	1924	6.53	\$308.00*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1925	NA	NA
AMD Athlon II X4 635	2,010	1927	51.54	\$38.99
Intel Core2 Quad Q9505 @ 2.83GHz	2,010	1926	10.58	\$190.00*
Intel Core i5-2435M @ 2.40GHz	2,008	1928	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,006	1929	15.57	\$128.88*
Intel Core2 Quad Q6700 @ 2.66GHz	2,005	1930	20.06	\$99.95*
Intel Core i7-2655LE @ 2.20GHz	1,999	1931	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,998	1932	22.20	\$89.99
AMD A10-5757M APU	1,997	1934	NA	NA
MediaTek MT6768V/CA	1,997	1933	NA	NA
AMD Opteron 2427	1,995	1935	36.28	\$55.00*
Intel Core i7-620M @ 2.67GHz	1,994	1936	19.93	\$100.01
Intel Core i7-2677M @ 1.80GHz	1,993	1937	NA	NA
HiSilicon Kirin 950	1,991	1938	NA	NA
AMD Athlon X4 750 Quad Core	1,986	1940	20.96	\$94.75*
Intel Xeon X3320 @ 2.50GHz	1,986	1939	8.65	\$229.50*
Intel Core i3-3240T @ 2.90GHz	1,985	1941	NA	NA
Unisoc ums512	1,981	1942	NA	NA
AArch64 rev 2 (aarch64)	1,980	1943	NA	NA
Intel Xeon X5355 @ 2.66GHz	1,979	1944	6.60	\$299.95*
AMD A6-3650 APU	1,978	1945	15.46	\$128.00*
Qualcomm Technologies, Inc SM6115	1,974	1946	NA	NA
Intel Core i3-2130 @ 3.40GHz	1,971	1947	42.90	\$45.94
Intel Core i7-920XM @ 2.00GHz	1,965	1948	4.93	\$398.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
M10700	1,901	1951	NA	NA
Intel Atom E3940 @ 1.60GHz	1,960	1952	NA	NA
AMD Athlon II X4 605e	1,959	1953	88.18	\$22.22
Intel Core i3-3220T @ 2.80GHz	1,954	1954	48.87	\$39.99
Intel Atom E3900 @ 1.60GHz	1,953	1955	NA	NA
MediaTek MT6797X	1,951	1956	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,950	1957	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	1958	NA	NA
AMD Phenom 9850B Quad-Core	1,946	1959	NA	NA
Intel Celeron N3450 @ 1.10GHz	1,942	1960	10.49	\$185.08*
Intel Core i5-3317U @ 1.70GHz	1,940	1961	8.62	\$225.00*
MediaTek MT6771V/WM	1,940	1962	NA	NA
AMD A8-3800 APU	1,939	1963	17.64	\$109.95*
Intel Core2 Quad Q9300 @ 2.50GHz	1,937	1964	28.48	\$68.02*
AMD A6-7480	1,936	1965	44.01	\$43.99*
Intel Xeon X6550 @ 2.00GHz	1,936	1966	24.50	\$79.00
Intel Xeon E5603 @ 1.60GHz	1,935	1967	20.32	\$95.19
AMD Phenom II X4 830	1,931	1968	66.88	\$28.88*
Intel Xeon E5507 @ 2.27GHz	1,928	1969	19.28	\$100.00*
Intel Xeon X3330 @ 2.66GHz	1,928	1970	9.18	\$210.00*
Intel Core i5-580M @ 2.67GHz	1,927	1971	19.28	\$99.95*
Intel Core i7-2637M @ 1.70GHz	1,927	1972	NA	NA
Intel Xeon E5410 @ 2.33GHz	1,923	1973	179.92	\$10.69*
Intel Xeon E5506 @ 2.13GHz	1,923	1974	32.59	\$59.00
Intel Xeon L5410 @ 2.33GHz	1,921	1975	19.19	\$100.08*
Intel Xeon E5420 @ 2.50GHz	1,920	1976	7.68	\$249.95*
AMD Opteron 3320 EE	1,918	1977	3.50	\$548.00
Intel Core i3-4025U @ 1.90GHz	1,918	1978	NA	NA
Intel Core i7-840QM @ 1.87GHz	1,912	1979	6.59	\$289.97*
Intel Pentium G3420T @ 2.70GHz	1,912	1980	11.95	\$159.99*
AMD Opteron X2170 APU	1,911	1982	NA	NA
Unisoc T610	1,911	1981	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3439T @ 1.50GHz	1,907	1865	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	1886	7.17	\$266.00*
Intel Core M-5Y10a @ 0.80GHz	1,905	1987	NA	NA
AMD A10-4600M APU	1,904	1988	19.24	\$98.99*
Intel Pentium G3240 @ 3.10GHz	1,904	1989	17.31	\$109.98
Intel Pentium G3450 @ 3.40GHz	1,903	1990	8.97	\$212.07
AMD Opteron 2419 EE	1,902	1991	NA	NA
AMD Athlon II X4 615e	1,900	1993	32.20	\$59.00*
Intel Core i3-2120 @ 3.30GHz	1,900	1992	76.10	\$24.97
AMD Athlon II X4 620	1,899	1995	34.56	\$54.95
AMD Phenom II X4 920	1,899	1994	68.10	\$27.89*
AMD Opteron 1385	1,898	1996	42.19	\$45.00
AMD Phenom II X4 905e	1,895	1997	35.11	\$53.99*
Intel Celeron G1850 @ 2.90GHz	1,895	1998	19.14	\$99.00
Intel Pentium G2120 @ 3.10GHz	1,893	1999	25.24	\$74.99
T610-Unisoc	1,892	2000	NA	NA
AMD Athlon II X3 460	1,890	2001	99.52	\$18.99
Intel Core i5-2510E @ 2.50GHz	1,889	2002	NA	NA
AMD PRO A6-8550B	1,885	2003	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2004	NA	NA
Intel Core i7-3555LE @ 2.50GHz	1,880	2005	NA	NA
AMD A6-9500	1,878	2006	38.49	\$48.80
AMD PRO A6-9500	1,875	2007	25.34	\$74.00*
Qualcomm Technologies, Inc SDM662	1,874	2008	NA	NA
MT6769V/CZ	1,869	2009	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,867	2010	NA	NA
Qualcomm Technologies, Inc SM4250	1,866	2011	NA	NA
AMD Opteron 2378	1,864	2012	128.65	\$14.49*
AMD Phenom 9950 Quad-Core	1,863	2013	19.20	\$97.04*
AMD Phenom II X4 B05e	1,862	2014	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2015	NA	NA
AMD Athlon II X4 610e	1,859	2016	46.50	\$39.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core i3-4230U @ 1.90GHz	1,855	2010	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2021	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2020	NA	NA
AMD A10-5750M APU	1,850	2025	18.87	\$98.02
AMD A8-5550M APU	1,850	2024	NA	NA
Intel Celeron G3900TE @ 2.30GHz	1,850	2022	44.05	\$42.00*
Qualcomm Technologies, Inc SDM636	1,850	2023	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2026	8.20	\$225.00*
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2027	NA	NA
AMD Phenom II X3 B77	1,844	2030	82.71	\$22.29*
AMD Phenom II X4 805	1,844	2028	10.60	\$173.99*
AMD PRO A6-8570	1,844	2029	NA	NA
AMD A6-9500E	1,841	2031	33.35	\$55.19
Intel Core i3-2105 @ 3.10GHz	1,840	2032	16.02	\$114.88*
Intel Pentium G2130 @ 3.20GHz	1,839	2033	42.15	\$43.64
Intel Pentium G3220 @ 3.00GHz	1,838	2034	41.82	\$43.96
Intel Xeon X3323 @ 2.50GHz	1,837	2035	94.86	\$19.36*
AMD FX-7500 APU	1,826	2036	NA	NA
AMD Phenom II X4 B15e	1,825	2037	NA	NA
Intel Core i3-3130M @ 2.60GHz	1,824	2038	NA	NA
Intel Core i3-2330E @ 2.20GHz	1,823	2039	NA	NA
AMD Athlon II X3 455	1,822	2040	45.56	\$39.99
Intel Xeon X3220 @ 2.40GHz	1,819	2041	27.50	\$66.14*
Intel Core i7-610E @ 2.53GHz	1,818	2042	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	2043	NA	NA
AMD A8-6500T APU	1,816	2044	30.29	\$59.95*
Intel Core i5-560M @ 2.67GHz	1,816	2045	22.70	\$79.97*
Intel Xeon E5345 @ 2.33GHz	1,814	2046	45.36	\$39.99*
AMD A8-7410 APU	1,810	2047	NA	NA
AMD Phenom 9750 Quad-Core	1,804	2048	37.56	\$48.02
AMD A6-7470K	1,799	2049	44.99	\$39.99
AMD Opteron 1381	1,797	2051	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y10 @ 0.80GHz	1,733	2053	NA	NA
Intel Core i3-2100 @ 3.10GHz	1,793	2054	30.39	\$59.00
Intel Core2 Quad Q8300 @ 2.50GHz	1,792	2055	11.79	\$152.00
AMD Athlon X4 530	1,786	2056	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2058	NA	NA
Snapdragon 835	1,784	2057	NA	NA
AMD Athlon X3 455	1,783	2059	NA	NA
AMD Athlon X3 435	1,781	2060	18.65	\$95.49*
AMD R-464L APU	1,773	2061	NA	NA
AMD Athlon II X3 445	1,771	2062	12.14	\$145.90*
Intel Core i5-540M @ 2.53GHz	1,770	2064	36.12	\$48.99*
Intel Core2 Quad Q6600 @ 2.40GHz	1,770	2063	18.52	\$95.60*
AMD Athlon 5350 APU	1,768	2065	11.79	\$149.99
AMD Phenom II N830 3+1	1,768	2066	NA	NA
AMD A8-6410 APU	1,765	2067	NA	NA
Qualcomm Technologies, Inc SDM632	1,764	2068	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,762	2069	27.54	\$63.99*
Intel Xeon L5408 @ 2.13GHz	1,761	2070	NA	NA
Intel Core i7-740QM @ 1.73GHz	1,760	2071	17.61	\$99.95*
AMD A10-4657M APU	1,759	2072	NA	NA
AMD Athlon II X3 450	1,758	2073	62.74	\$28.02
AMD A10-5745M APU	1,756	2074	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2075	23.41	\$75.00*
Intel Pentium G3240T @ 2.70GHz	1,755	2076	NA	NA
Intel Pentium G3260T @ 2.90GHz	1,755	2077	35.10	\$49.99*
AMD A6-3620 APU	1,754	2079	78.00	\$22.49*
Samsung Exynos 9610	1,754	2078	NA	NA
Qualcomm Technologies, Inc APQ8053	1,746	2080	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,743	2081	6.20	\$281.00*
HP Hexa-Core 2.0GHz	1,741	2082	3.45	\$504.27*
AMD GX-424CC SOC	1,740	2083	NA	NA
AMD A6-7310 APU	1,738	2085	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4300	1,733	2087	19.20	\$89.90
Intel Core i3-4000M @ 2.40GHz	1,730	2088	29.78	\$58.11
Intel Core i5-2557M @ 1.70GHz	1,725	2089	NA	NA
MediaTek MT6797T	1,723	2090	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2091	NA	NA
AMD A8-5557M APU	1,719	2092	NA	NA
Intel Core i3-4158U @ 2.00GHz	1,718	2093	NA	NA
MT6757W	1,712	2094	NA	NA
AMD Athlon II X4 600e	1,711	2095	76.93	\$22.24
AMD A4 PRO-3340B	1,706	2096	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,705	2097	NA	NA
AMD PRO A6-8500B	1,704	2098	NA	NA
AMD Opteron 1356	1,703	2100	18.92	\$89.99*
HiSilicon Kirin 659	1,703	2099	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,702	2101	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2105	NA	NA
AMD Phenom II X4 810	1,699	2104	7.98	\$213.00*
AMD Phenom II X4 910	1,699	2102	16.99	\$100.00*
Intel Pentium G3250T @ 2.80GHz	1,699	2103	34.00	\$49.99*
AMD A10-7300 APU	1,698	2107	NA	NA
Qualcomm Technologies, Inc SDM630	1,698	2106	NA	NA
Intel Pentium G2030 @ 3.00GHz	1,697	2108	58.53	\$29.00
Intel Atom x6211E @ 1.20GHz	1,695	2109	48.43	\$35.00*
AMD GX-420CA SOC	1,694	2111	NA	NA
AMD Phenom 9650 Quad-Core	1,694	2110	42.37	\$39.99*
Intel Celeron J4025 @ 2.00GHz	1,693	2112	NA	NA
AMD PRO A4-3350B APU	1,692	2113	NA	NA
Intel Pentium G2100T @ 2.60GHz	1,691	2114	NA	NA
Intel Pentium 4425Y @ 1.70GHz	1,688	2115	10.48	\$161.00*
AMD Phenom 9600B Quad-Core	1,687	2116	42.23	\$39.95*
Intel Core i7-2617M @ 1.50GHz	1,687	2117	NA	NA
AMD A4-6250J APU	1,685	2119	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9650 Quad-Core	1,660	2122	12.92	\$129.99
Intel Core i7-640LM @ 2.13GHz	1,680	2121	NA	NA
AMD PRO A6-7350B	1,679	2123	NA	NA
AMD A9-9430	1,678	2124	NA	NA
Intel Xeon L5335 @ 2.00GHz	1,678	2125	89.29	\$18.79*
Unisoc T700	1,674	2126	NA	NA
Intel Core i5-520M @ 2.40GHz	1,673	2127	48.93	\$34.20
Intel Core i5-4202Y @ 1.60GHz	1,670	2128	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2129	NA	NA
SAMSUNG Exynos7420	1,667	2130	NA	NA
AMD A6-6310 APU	1,665	2132	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,665	2131	15.56	\$107.00*
AMD PRO A6-9500E	1,662	2133	22.46	\$74.00*
AArch64 rev 4 (aarch64)	1,661	2135	NA	NA
MediaTek MT8768CT	1,661	2134	NA	NA
AMD A4-7210 APU	1,660	2136	NA	NA
AMD Athlon II X3 440	1,660	2137	114.19	\$14.54*
Intel Core i3-4030Y @ 1.60GHz	1,654	2138	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,654	2139	33.07	\$50.00
AMD Athlon II X3 435	1,652	2140	23.62	\$69.95*
AMD Phenom X4 Quad-Core GP-9600	1,649	2142	NA	NA
Intel Celeron G1820 @ 2.70GHz	1,649	2141	27.64	\$59.67
AMD A8-7100 APU	1,648	2143	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,646	2144	54.95	\$29.95
MediaTek MT8183	1,645	2145	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,642	2146	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,640	2147	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,640	2148	16.41	\$99.95*
AMD A10-4655M APU	1,637	2150	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	1,637	2149	4.24	\$385.89*
AMD A6-3600 APU	1,636	2152	65.56	\$24.95*
AMD A8-4500M APU	1,636	2151	23.39	\$69.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N970 Quad-Core	1,632	2155	10.88	\$149.99
MT6797M	1,631	2156	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,630	2157	27.63	\$59.00
AMD Embedded R-Series RX-216GD	1,628	2158	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,628	2159	13.03	\$124.95*
Intel Core i3-560 @ 3.33GHz	1,626	2160	42.26	\$38.47
AMD A6-5200 APU	1,625	2161	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,623	2162	NA	NA
MediaTek MT8768WT	1,622	2163	NA	NA
AMD Opteron 1354	1,620	2165	6.81	\$238.01*
MediaTek MT6765V/CA	1,620	2164	NA	NA
AMD Opteron X3216 APU	1,619	2167	NA	NA
Intel Core i5 E 520 @ 2.40GHz	1,619	2166	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,618	2168	10.05	\$161.00*
AMD A6-6400B APU	1,616	2169	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,614	2170	38.43	\$42.00*
Intel Pentium G2120T @ 2.70GHz	1,613	2171	NA	NA
AMD Athlon X4 620	1,612	2173	24.82	\$64.95*
Samsung Exynos 7420	1,612	2172	NA	NA
Intel Celeron N4000C @ 1.10GHz	1,611	2174	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2175	NA	NA
HiSilicon Kirin 650	1,606	2176	NA	NA
AMD Phenom 9550 Quad-Core	1,605	2177	53.53	\$29.99*
AMD A6-8550	1,604	2178	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,603	2179	NA	NA
MT6765V/WB	1,601	2180	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,601	2181	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	2182	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,599	2183	8.61	\$185.71*
AMD A6 PRO-7400B	1,598	2184	NA	NA
Intel Core i3-3120M @ 2.50GHz	1,596	2185	12.38	\$129.00*
MediaTek MT6765V/CB	1,596	2186	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4220T @ 1.00GHz	1,591	2109	NA	NA
AMD Phenom 9600 Quad-Core	1,590	2190	39.80	\$39.95
Intel Celeron N4020 @ 1.10GHz	1,590	2191	NA	NA
Qualcomm MSM8953	1,589	2192	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,587	2193	22.68	\$69.95*
Samsung Exynos 7904	1,587	2194	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,581	2195	9.37	\$168.75*
Samsung Exynos 7885	1,580	2196	NA	NA
AMD A8-3550MX APU	1,579	2198	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2197	NA	NA
ARM Neoverse-N1 2 Core 0 MHz	1,577	2199	NA	NA
Intel Celeron G1840T @ 2.50GHz	1,576	2200	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2201	NA	NA
AMD A4-6320 APU	1,563	2202	22.34	\$69.99*
Intel Core i3-550 @ 3.20GHz	1,563	2203	9.31	\$167.95*
MT6765V/WA	1,562	2204	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2205	22.31	\$69.95
Intel Core i5-4200Y @ 1.40GHz	1,558	2206	NA	NA
AMD A8 PRO-7150B APU	1,557	2207	NA	NA
AMD A9-9425	1,552	2209	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2208	NA	NA
AMD A6-6420B APU	1,550	2210	NA	NA
Intel Xeon E5335 @ 2.00GHz	1,549	2211	87.15	\$17.77*
AMD Athlon II X3 425	1,547	2213	26.51	\$58.34*
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2212	NA	NA
Rockchip RK	1,541	2214	NA	NA
AMD Phenom II N930 Quad-Core	1,540	2215	11.85	\$129.95*
AMD Phenom II X3 720	1,539	2217	23.88	\$64.45*
Intel Pentium G3220T @ 2.60GHz	1,539	2216	22.01	\$69.95*
AMD A6-6420K APU	1,538	2218	10.26	\$149.99*
AMD Phenom II N950 Quad-Core	1,538	2219	13.66	\$112.60*
AMD Phenom II X3 B73	1,538	2220	20.50	\$75.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A8	1,534	2223	NA	NA
AMD A9-9420	1,530	2225	NA	NA
AMD E2-7110 APU	1,530	2224	NA	NA
Intel Xeon E5504 @ 2.00GHz	1,529	2226	23.89	\$64.00
Intel Core i5-4210Y @ 1.50GHz	1,527	2227	NA	NA
AMD 3015Ce	1,525	2228	NA	NA
AMD A9-9410	1,525	2229	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	2230	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	1,522	2231	3.91	\$389.00*
AMD A8-3530MX APU	1,521	2232	NA	NA
AMD Phenom 9750B Quad-Core	1,520	2233	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2234	NA	NA
AMD Athlon X3 425	1,516	2235	NA	NA
AMD Opteron 2354	1,509	2237	5.29	\$285.19*
Intel Pentium G2010 @ 2.80GHz	1,509	2236	60.66	\$24.88*
Intel Celeron G1620T @ 2.40GHz	1,507	2238	35.88	\$42.00*
AMD Phenom II X4 900e	1,505	2239	NA	NA
AMD Athlon X2 370K Dual Core	1,504	2240	NA	NA
AMD Phenom 9500 Quad-Core	1,503	2241	50.12	\$29.99*
AMD Phenom 9350e Quad-Core	1,501	2243	0.44	\$3,382.07*
AMD Phenom II X3 710	1,501	2242	8.88	\$169.00*
Intel Celeron 2970M @ 2.20GHz	1,501	2245	NA	NA
Intel Core i3-540 @ 3.07GHz	1,501	2244	25.43	\$59.00
Intel Celeron 3955U @ 2.00GHz	1,499	2246	NA	NA
AMD PRO A6-8530B	1,498	2247	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,497	2248	11.18	\$133.89
AMD A4-7300 APU	1,496	2249	18.70	\$79.99
AMD Athlon II X3 420e	1,495	2250	12.87	\$116.15*
Intel Pentium G870 @ 3.10GHz	1,495	2251	14.57	\$102.55
Intel Pentium G2030T @ 2.60GHz	1,492	2252	11.43	\$130.50*
AMD PRO A6-8570E	1,489	2253	NA	NA
AMD Phenom II X3 B75	1,485	2254	29.72	\$49.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Celeron 3007U @ 1.80GHz	1,401	2230	13.84	\$107.00
MediaTek MT6757V	1,479	2258	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2259	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2260	NA	NA
Intel Xeon E7320 @ 2.13GHz	1,469	2261	NA	NA
AMD Opteron 1352	1,464	2262	10.76	\$135.99*
MT6763V/B	1,461	2263	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,456	2264	NA	NA
AMD Phenom 9450e Quad-Core	1,455	2265	13.86	\$105.00*
Qualcomm Technologies, Inc SDA450	1,455	2266	NA	NA
AMD A6-8500P	1,453	2267	NA	NA
AMD PRO A4-8350B	1,453	2268	50.11	\$28.99*
AMD A4-6210 APU	1,452	2269	NA	NA
MT6757WD	1,452	2270	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2271	10.36	\$140.00*
AMD A6-3430MX APU	1,448	2273	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	2272	16.32	\$88.78*
Intel Pentium 2030M @ 2.50GHz	1,444	2275	10.77	\$134.00*
Intel Pentium 4410Y @ 1.50GHz	1,444	2274	8.97	\$161.00*
Intel Core i5-4300Y @ 1.60GHz	1,443	2276	NA	NA
AMD Athlon II X3 415e	1,441	2277	19.21	\$75.00*
Intel Core i5-2467M @ 1.60GHz	1,441	2278	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,439	2279	NA	NA
AMD Athlon X3 440	1,438	2280	16.35	\$87.99*
Intel Core i3-530 @ 2.93GHz	1,438	2281	71.94	\$19.99
Qualcomm Technologies, Inc APQ8076	1,438	2282	NA	NA
Nvidia Tegra T210	1,436	2283	NA	NA
AMD A6-6400K APU	1,432	2284	28.09	\$50.99*
AMD Phenom II X3 700e	1,430	2286	NA	NA
Intel Celeron G1610 @ 2.60GHz	1,430	2285	38.64	\$37.00
Intel Xeon E3113 @ 3.00GHz	1,429	2287	145.96	\$9.79*
AMD A6-5400B APU	1,428	2288	49.36	\$28.94*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C255U @ 2.40GHz	1,422	2291	NA	NA
Qualcomm MSM8996PRO-AB	1,422	2292	NA	NA
Qualcomm Technologies, Inc MSM8976	1,416	2293	NA	NA
Intel Celeron G1620 @ 2.70GHz	1,415	2294	47.19	\$29.99*
Intel Celeron 4305U @ 2.20GHz	1,413	2295	13.21	\$107.00*
MT6763V/CT	1,412	2296	NA	NA
MediaTek MT8768WA	1,411	2297	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2298	10.37	\$136.00*
Intel Core i7-2610UE @ 1.50GHz	1,409	2299	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2300	NA	NA
AMD A4-6300 APU	1,407	2301	56.31	\$24.99
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2302	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2303	NA	NA
MT6755V/B	1,404	2304	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,403	2305	NA	NA
Intel Core i5-3339Y @ 1.50GHz	1,402	2307	NA	NA
Intel Pentium G860 @ 3.00GHz	1,402	2308	61.13	\$22.93
Intel Xeon E5320 @ 1.86GHz	1,402	2306	36.19	\$38.75*
Intel Celeron N4000 @ 1.10GHz	1,401	2309	13.10	\$107.00*
Intel Pentium G6951 @ 2.80GHz	1,401	2310	14.91	\$94.00*
AMD Athlon 5150 APU	1,400	2311	14.16	\$98.86*
AMD Phenom II P960 Quad-Core	1,397	2312	35.72	\$39.12*
AMD A8-3520M APU	1,395	2313	25.37	\$55.00*
Qualcomm Technologies, Inc APQ8096	1,394	2314	NA	NA
MediaTek MT6763V/V	1,391	2315	NA	NA
AMD Phenom 8600B Triple-Core	1,390	2317	92.96	\$14.95*
MT6755V/W	1,390	2316	NA	NA
AMD Phenom II X2 565	1,389	2318	8.23	\$168.87*
AMD E1-6050J APU	1,385	2319	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,385	2321	10.33	\$134.00*
Intel Xeon L5310 @ 1.60GHz	1,385	2320	12.31	\$112.50*
AMD A6-3500 APU	1,382	2322	18.44	\$74.93

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom X7-Z875U @ 1.00GHz	1,313	2325	NA	NA
MT6752	1,370	2326	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,368	2327	12.78	\$107.00*
AMD GX-415GA SOC	1,363	2328	NA	NA
Intel Core i3-3217UE @ 1.60GHz	1,362	2329	NA	NA
AMD Phenom II X2 570	1,360	2330	NA	NA
MT6755V/WS	1,359	2331	NA	NA
AMD Athlon II X2 280	1,355	2332	17.62	\$76.89*
Intel Pentium N3710 @ 1.60GHz	1,354	2333	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	2334	NA	NA
AMD A4-5100 APU	1,346	2335	NA	NA
AMD Phenom 8750 Triple-Core	1,343	2336	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,343	2337	NA	NA
AMD PRO A6-9500B	1,340	2338	NA	NA
Intel Xeon L3110 @ 3.00GHz	1,338	2339	NA	NA
AMD A6-9225	1,337	2343	NA	NA
AMD Phenom II X2 B59	1,337	2340	27.85	\$48.02*
Intel Pentium G645 @ 2.90GHz	1,337	2342	14.32	\$93.35
Intel Xeon L5240 @ 3.00GHz	1,337	2341	42.57	\$31.40*
Intel Core i3-2370M @ 2.40GHz	1,333	2344	36.04	\$36.99*
Intel Pentium G850 @ 2.90GHz	1,333	2345	12.83	\$103.88
AMD Athlon II X3 405e	1,331	2346	11.79	\$112.90*
Hisilicon Kirin 930	1,330	2349	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,330	2347	34.12	\$38.99*
Intel Xeon E3120 @ 3.16GHz	1,330	2348	NA	NA
AMD A4-5300 APU	1,329	2350	49.32	\$26.95*
AMD A4-5050 APU	1,328	2351	NA	NA
AMD A4-6300B APU	1,328	2352	47.51	\$27.95*
AMD Athlon X2 280	1,327	2353	39.63	\$33.49*
Intel Atom T5700 @ 1.70GHz	1,326	2355	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	2354	6.31	\$210.19*
Intel Xeon @ 2.20GHz	1,324	2357	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Celeron 4205U @ 1.80GHz	1,321	2358	12.34	\$107.00
MediaTek MT6762V/WD	1,321	2359	NA	NA
AMD Athlon II X3 400e	1,320	2361	51.80	\$25.49*
AMD Athlon X2 340 Dual Core	1,319	2362	13.89	\$94.99*
AMD Phenom II P940 Quad-Core	1,319	2363	NA	NA
AMD Opteron 2393 SE	1,317	2364	NA	NA
Intel Pentium N3700 @ 1.60GHz	1,317	2365	2.96	\$444.78*
MT6763V/WT	1,313	2366	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,312	2367	17.82	\$73.63*
ARM Cortex-A73 6 Core 1992 MHz	1,311	2368	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,310	2369	NA	NA
Intel Pentium G2020T @ 2.50GHz	1,308	2370	27.49	\$47.60*
Intel Xeon E5310 @ 1.60GHz	1,306	2371	26.65	\$49.00*
AMD Phenom 9150e Quad-Core	1,300	2372	5.25	\$247.50*
Intel Celeron G1610T @ 2.30GHz	1,299	2373	86.72	\$14.98*
Intel Core i5-480M @ 2.67GHz	1,299	2374	16.11	\$80.60*
AMD Phenom X4 Quad-Core GP-9500	1,297	2375	NA	NA
AMD A8-4555M APU	1,296	2376	NA	NA
Intel Pentium G6960 @ 2.93GHz	1,293	2377	NA	NA
AMD A10 Micro-6700T APU	1,291	2378	NA	NA
AMD Phenom II X2 555	1,290	2379	34.91	\$36.96
Intel Core i5-460M @ 2.53GHz	1,287	2380	19.82	\$64.95*
Intel Celeron 3765U @ 1.90GHz	1,286	2381	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2382	NA	NA
AMD A6-9230	1,279	2383	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2386	36.58	\$34.95
AMD Phenom II X2 521	1,279	2385	NA	NA
Unisoc UIS8581E	1,279	2384	NA	NA
AMD Sempron 240	1,278	2387	35.39	\$36.10*
Intel Core i3-390M @ 2.67GHz	1,278	2388	32.80	\$38.95*
Intel Celeron 1020M @ 2.10GHz	1,275	2389	NA	NA
AMD A4-5000 APU	1,272	2390	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Embedded G-Series GX-224U Radeon R4E	1,211	2393	NA	NA
MediaTek MT6765G	1,270	2394	NA	NA
AMD A6-3420M APU	1,268	2395	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2396	16.91	\$75.00
AMD A6-9220	1,265	2397	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,265	2399	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,265	2398	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,264	2400	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,264	2401	NA	NA
MediaTek MT6762V/CB	1,263	2402	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2404	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,262	2403	97.16	\$12.99
AMD A6-5357M APU	1,260	2405	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2407	NA	NA
MediaTek MT6757CD	1,260	2406	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,259	2408	NA	NA
AMD A4-9120	1,257	2409	NA	NA
Intel Pentium G630 @ 2.70GHz	1,256	2410	20.94	\$60.00
AMD A4-5300B APU	1,255	2412	48.34	\$25.95*
Intel Pentium G640 @ 2.80GHz	1,255	2411	41.85	\$30.00
Intel Core i3-2350M @ 2.30GHz	1,254	2413	46.78	\$26.81
AMD Phenom II N850 Triple-Core	1,253	2414	50.13	\$25.00*
AMD A6-5400K APU	1,252	2415	24.07	\$52.02
AMD Athlon II X2 B26	1,245	2416	49.92	\$24.95
Intel Atom C3338 @ 1.50GHz	1,245	2417	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,244	2418	NA	NA
Intel Xeon E3110 @ 3.00GHz	1,242	2419	6.21	\$199.95*
Intel Pentium G645T @ 2.50GHz	1,241	2420	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	1,240	2421	20.67	\$59.99*
Intel Core i3-3227U @ 1.90GHz	1,239	2423	NA	NA
Qualcomm Technologies, Inc MSM8956	1,239	2422	NA	NA
Intel Pentium 3550M @ 2.30GHz	1,238	2425	5.73	\$215.92*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J3055 @ 1.80GHz	1,231	2421	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,235	2428	NA	NA
AMD Athlon II X2 265	1,233	2429	79.56	\$15.50
AMD A8-3500M APU	1,232	2430	20.56	\$59.95
Intel Core2 Duo E8500 @ 3.16GHz	1,232	2431	9.48	\$129.95*
Intel Atom x5-Z8500 @ 1.44GHz	1,230	2432	19.66	\$62.57*
Intel Core i3-4012Y @ 1.50GHz	1,229	2434	NA	NA
Intel Pentium G620 @ 2.60GHz	1,229	2433	96.20	\$12.78
AMD Phenom X4 Quad-Core GP-9530	1,228	2435	NA	NA
AMD Sempron 3850 APU	1,227	2436	24.23	\$50.64
AMD Athlon II X2 270	1,226	2437	61.31	\$19.99*
AMD Phenom II X3 705e	1,222	2438	8.02	\$152.34*
Intel Pentium N3540 @ 2.16GHz	1,216	2439	4.85	\$250.87*
AMD R-272F APU	1,215	2440	NA	NA
AMD A4-4020 APU	1,214	2442	13.34	\$91.00*
AMD Phenom II P860 Triple-Core	1,214	2441	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,214	2443	NA	NA
AMD A4-9125	1,213	2444	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2445	22.84	\$52.99*
Intel Core i3-2328M @ 2.20GHz	1,210	2446	8.06	\$150.11*
Intel Core i3-2330M @ 2.20GHz	1,208	2449	30.23	\$39.95
Intel Core i5-430M @ 2.27GHz	1,208	2447	9.30	\$129.95*
Intel Core2 Duo T9900 @ 3.06GHz	1,208	2448	3.03	\$398.95*
Intel Celeron G550 @ 2.60GHz	1,207	2450	24.63	\$49.00
AMD A6-3400M APU	1,205	2452	49.27	\$24.45*
AMD Phenom 8650 Triple-Core	1,205	2451	63.42	\$19.00*
AMD Phenom II X2 545	1,204	2453	27.38	\$43.98*
AMD Opteron 2222	1,198	2454	63.08	\$19.00*
Intel Pentium N3530 @ 2.16GHz	1,198	2455	NA	NA
Intel Celeron N3150 @ 1.60GHz	1,196	2456	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,193	2457	NA	NA
MediaTek MT6762V/WB	1,191	2458	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-450M @ 2.40GHz	1,107	2401	37.10	\$31.90
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2463	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2462	1.39	\$851.00*
Intel Pentium E6800 @ 3.33GHz	1,184	2464	47.47	\$24.95*
AMD R-460L APU	1,183	2465	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2466	NA	NA
Intel Core i3-2310M @ 2.10GHz	1,182	2467	29.58	\$39.95*
Intel Core2 Duo E7600 @ 3.06GHz	1,180	2468	9.83	\$119.95*
Intel Celeron 3965Y @ 1.50GHz	1,179	2469	11.02	\$107.00*
AMD A6-9210	1,177	2470	NA	NA
AMD A4-4000 APU	1,175	2471	39.19	\$29.99
Intel Core i3-3217U @ 1.80GHz	1,175	2472	5.90	\$199.00*
AMD Phenom II X2 550	1,174	2474	17.01	\$68.99
Intel Celeron G540T @ 2.10GHz	1,174	2473	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2475	NA	NA
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2476	NA	NA
MT6755M	1,172	2477	NA	NA
MT6755V/CM	1,172	2478	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1,171	2479	2.76	\$423.89*
MT6755	1,170	2480	NA	NA
Qualcomm Technologies, Inc SDM450	1,169	2481	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2483	NA	NA
Qualcomm Technologies, Inc SDM439	1,165	2482	NA	NA
AMD E2-6110 APU	1,164	2485	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,164	2484	8.31	\$140.00*
AMD A6-9220C	1,163	2486	NA	NA
AMD Phenom 8450 Triple-Core	1,163	2488	68.43	\$16.99*
AMD Phenom II X2 511	1,163	2487	NA	NA
Intel Pentium E6700 @ 3.20GHz	1,162	2489	8.29	\$140.19
MT6757WH	1,161	2490	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2491	17.85	\$65.00*
Qualcomm MSM8996	1,160	2492	NA	NA

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Intel Core i3-360M @ 2.30GHz	1,134	2495	23.10	\$49.90
ARM Cortex-A57 4 Core 2014 MHz	1,153	2496	NA	NA
AMD A6-3410MX APU	1,152	2498	288.73	\$3.99*
Unisoc ums312	1,152	2497	NA	NA
AMD Phenom II X2 B55	1,151	2499	30.34	\$37.95
AMD Athlon II X2 255	1,148	2500	38.27	\$29.99
AMD A6 Micro-6500T APU	1,146	2502	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,146	2501	4.16	\$275.49*
AMD Phenom 8850 Triple-Core	1,142	2504	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,142	2503	NA	NA
Intel Pentium G840 @ 2.80GHz	1,140	2505	22.81	\$49.99*
AMD A9-9420e	1,139	2507	NA	NA
AMD Phenom II N870 Triple-Core	1,139	2508	NA	NA
Intel Pentium G640T @ 2.40GHz	1,139	2506	12.25	\$92.99
Intel Core i3-2312M @ 2.10GHz	1,138	2510	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2509	NA	NA
AMD Phenom II N830 Triple-Core	1,137	2511	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,136	2512	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1,136	2514	22.18	\$51.20*
Intel Xeon W3505 @ 2.53GHz	1,136	2513	76.47	\$14.86*
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2515	2.77	\$409.95*
AMD Phenom 8450e Triple-Core	1,134	2516	NA	NA
AMD A6-5350M APU	1,131	2517	34.16	\$33.12
AMD A4-5150M APU	1,129	2518	NA	NA
AMD A8-7050	1,129	2519	NA	NA
AMD Phenom II X2 B53	1,126	2520	NA	NA
AMD Phenom II P840 Triple-Core	1,124	2521	NA	NA
AMD A6-5345M APU	1,122	2522	NA	NA
Intel Core i3-370M @ 2.40GHz	1,120	2523	37.38	\$29.96
Intel Pentium E5800 @ 3.20GHz	1,119	2524	8.00	\$139.95*
Intel Pentium N3520 @ 2.16GHz	1,119	2525	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	2526	15.97	\$69.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium A1018 @ 2.10GHz	1,117	2529	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,115	2530	NA	NA
AMD E2-3800 APU	1,114	2531	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2532	NA	NA
Intel Celeron G540 @ 2.50GHz	1,112	2533	100.78	\$11.03*
Intel Core2 Duo P9700 @ 2.80GHz	1,109	2534	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,107	2535	3.17	\$349.00*
AMD Opteron 2220	1,106	2537	1.34	\$822.91
ARM Cortex-A72 6 Core 1416 MHz	1,106	2536	NA	NA
AMD Athlon II X2 210e	1,105	2538	38.79	\$28.49*
AMD Athlon II X2 260	1,102	2540	24.51	\$44.95
Intel Celeron G550T @ 2.20GHz	1,102	2539	NA	NA
AMD Phenom II X2 B57	1,099	2542	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,099	2541	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,096	2543	78.86	\$13.90*
Intel Xeon 3075 @ 2.66GHz	1,096	2544	3.13	\$349.95*
AMD PRO A4-4350B	1,093	2545	NA	NA
AMD Athlon II X2 B28	1,091	2546	27.97	\$39.02
Intel Celeron 2002E @ 1.50GHz	1,091	2547	12.68	\$86.00*
Intel Core i7-640UM @ 1.20GHz	1,090	2548	NA	NA
AMD Opteron 1222	1,089	2549	NA	NA
MT6795	1,088	2550	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	2551	54.92	\$19.77*
15/70	1,085	2556	NA	NA
AMD Phenom 8400 Triple-Core	1,085	2554	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,085	2553	NA	NA
Intel Pentium B970 @ 2.30GHz	1,085	2555	21.28	\$50.99*
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2552	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2557	23.08	\$46.99*
Intel Pentium B980 @ 2.40GHz	1,082	2558	30.21	\$35.81*
Intel Celeron G530 @ 2.40GHz	1,080	2559	22.05	\$48.99
MediaTek MT6750T	1,080	2560	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A0-1450 APU	1,077	2555	NA	NA
AMD Athlon II X2 245e	1,075	2564	53.77	\$19.99*
AMD Athlon II X2 B24	1,073	2565	44.53	\$24.10
Intel Xeon 3085 @ 3.00GHz	1,070	2567	NA	NA
MT6755BM	1,070	2566	NA	NA
AMD Athlon II X2 250	1,069	2568	27.45	\$38.95
Intel Core2 Duo P9600 @ 2.66GHz	1,069	2569	NA	NA
AMD Phenom II P820 Triple-Core	1,068	2572	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,068	2570	NA	NA
MediaTek MT6750V/WT	1,068	2571	NA	NA
AMD GX-412HC	1,065	2573	NA	NA
AMD Phenom II N660 Dual-Core	1,065	2574	11.96	\$89.00
AMD Phenom X4 Quad-Core GS-6560	1,063	2575	NA	NA
AMD A6-9200	1,062	2576	NA	NA
Qualcomm MSM8992	1,061	2577	NA	NA
Intel Pentium E6500 @ 2.93GHz	1,060	2578	11.08	\$95.71
AMD Athlon II X2 4400e	1,059	2579	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2580	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2582	NA	NA
Intel Core i3-350M @ 2.27GHz	1,056	2581	36.41	\$29.00*
Intel Celeron G530T @ 2.00GHz	1,055	2583	62.11	\$16.99*
Intel Xeon W3503 @ 2.40GHz	1,052	2584	105.35	\$9.99*
AMD Athlon II X2 245	1,051	2586	17.51	\$59.99
Qualcomm MSM 8939 HUAWEI KIW-L24	1,051	2585	NA	NA
AMD Athlon II X2 235e	1,049	2587	10.75	\$97.50*
AMD Athlon II X2 250e	1,046	2588	13.64	\$76.73*
Intel Core i7-680UM @ 1.47GHz	1,046	2589	NA	NA
Intel Pentium E6600 @ 3.06GHz	1,044	2591	20.88	\$50.00
MediaTek MT6753T	1,044	2590	NA	NA
AMD A4-3400 APU	1,040	2592	13.34	\$77.95
AMD GX-222GC SOC	1,038	2593	NA	NA
AMD Athlon 7850 Dual-Core	1,037	2594	10.37	\$99.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core2 Duo E8300 @ 2.83GHz	1,004	2597	31.71	\$19.99
Samsung EXYNOS5433	1,033	2598	NA	NA
Intel Pentium G630T @ 2.30GHz	1,029	2599	13.72	\$75.00*
Intel Celeron U1900 @ 1.99GHz	1,028	2600	NA	NA
Intel Xeon 3070 @ 2.66GHz	1,025	2601	35.78	\$28.65*
AMD A4 PRO-7350B	1,024	2602	NA	NA
Intel Atom E3845 @ 1.91GHz	1,024	2603	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,023	2604	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	2605	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,022	2606	NA	NA
MediaTek MT6762G	1,020	2607	NA	NA
MediaTek MT6762V/WA	1,019	2608	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2609	6.37	\$159.95*
AMD Athlon II X2 B22	1,017	2610	39.18	\$25.95*
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2612	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,016	2611	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2613	NA	NA
AMD A6 PRO-7050B APU	1,015	2615	NA	NA
AMD Athlon X2 240e	1,015	2614	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	2616	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,015	2617	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,014	2618	63.40	\$15.99
Qualcomm MSM8939	1,013	2619	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2620	10.22	\$99.00*
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2621	NA	NA
Intel Pentium E5700 @ 3.00GHz	1,011	2622	14.44	\$69.99
AMD A6-7000	1,010	2624	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2623	NA	NA
AMD Athlon II X2 220	1,009	2625	72.06	\$14.00*
Intel Core i5-2537M @ 1.40GHz	1,007	2626	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,007	2628	13.25	\$75.99*
MediaTek MT6762V/CA	1,007	2627	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8500 @ 2.66GHz	1,004	2632	9.29	\$108.02
Intel Pentium 3556U @ 1.70GHz	1,004	2631	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,003	2633	NA	NA
Intel Core i5-540UM @ 1.20GHz	1,002	2634	NA	NA
AMD A4-4300M APU	997	2635	33.40	\$29.86*
AMD A6-4400M APU	997	2636	36.93	\$27.00*
AMD Athlon X2 215	996	2637	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	996	2638	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	995	2639	NA	NA
Intel Celeron N2930 @ 1.83GHz	994	2640	NA	NA
AMD Athlon X2 250	993	2641	NA	NA
AMD E2-9010	991	2643	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2642	NA	NA
AMD Athlon II X2 4300e	990	2644	NA	NA
AMD Phenom II N620 Dual-Core	990	2645	248.09	\$3.99*
Qualcomm Technologies, Inc MSM8937	990	2646	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	989	2647	96.01	\$10.30*
Intel Core2 Duo SP9400 @ 2.40GHz	988	2648	3.48	\$284.00*
Intel Core2 Duo E6700 @ 2.66GHz	987	2651	32.91	\$29.99*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2650	NA	NA
Nvidia Tegra T132	987	2649	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	985	2652	NA	NA
MT6755V/WM	981	2653	NA	NA
Intel Core i3-330M @ 2.13GHz	980	2654	6.54	\$149.95
Intel Pentium E6300 @ 2.80GHz	979	2655	23.40	\$41.85
Intel Core i3-3229Y @ 1.40GHz	978	2656	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2657	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	976	2658	20.76	\$47.00*
Intel Core2 Duo E8135 @ 2.40GHz	973	2659	NA	NA
AMD Athlon 64 FX-74	972	2661	1.95	\$499.50*
Intel Celeron 1037U @ 1.80GHz	972	2660	NA	NA
AMD E2-3200 APU	971	2662	121.51	\$7.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 6400+	907	2665	3.87	\$249.99
AMD Phenom II N640 Dual-Core	965	2666	17.57	\$54.95*
ARM Cortex-A57 4 Core 1479 MHz	965	2667	NA	NA
Intel Core i7-620UM @ 1.07GHz	964	2668	NA	NA
Intel Xeon 5160 @ 3.00GHz	963	2669	22.14	\$43.50*
AMD Athlon II X2 240e	962	2670	25.39	\$37.89*
AMD A4-3300 APU	961	2673	17.48	\$54.99
AMD Phenom X3 8550	961	2672	5.66	\$169.95*
Intel Core2 Duo E7400 @ 2.80GHz	961	2671	64.13	\$14.99*
Intel Atom C2538 @ 2.40GHz	960	2674	9.23	\$104.00*
Intel Core2 Duo P9500 @ 2.53GHz	959	2675	0.96	\$998.99*
AMD A6-9220e	957	2676	NA	NA
AMD Opteron 285	956	2677	38.30	\$24.95*
AMD R-260H APU	954	2678	NA	NA
MediaTek MT6750	954	2679	NA	NA
AMD Opteron 290	952	2680	7.05	\$135.00*
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2681	NA	NA
Qualcomm Technologies, Inc MSM8994	946	2682	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2683	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2684	NA	NA
AMD Athlon II X2 215	942	2686	32.50	\$28.97*
Intel Celeron J1850 @ 1.99GHz	942	2685	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	941	2688	11.08	\$84.95*
tn8	941	2687	NA	NA
AMD Athlon 7750 Dual-Core	940	2690	11.75	\$79.99
Intel Core2 Duo E7300 @ 2.66GHz	940	2689	28.42	\$33.07*
Intel Xeon 3060 @ 2.40GHz	939	2691	40.84	\$22.99*
AMD Athlon X2 255	938	2692	NA	NA
Intel Celeron E3500 @ 2.70GHz	935	2693	44.54	\$21.00
AMD Phenom II P650 Dual-Core	933	2694	26.66	\$35.00*
Intel Core2 Duo T7800 @ 2.60GHz	932	2695	1.53	\$607.99*
AMD E2-9000	930	2696	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3205U @ 1.30GHz	929	2099	3.24	\$267.04
Intel Xeon L3406 @ 2.27GHz	928	2700	3.50	\$265.19*
Intel Pentium E5400 @ 2.70GHz	927	2701	71.36	\$12.99*
Intel Core2 Duo T9300 @ 2.50GHz	924	2702	9.73	\$94.95*
AMD Turion II Ultra Dual-Core Mobile M600	923	2703	55.10	\$16.76
AMD E2-9030	922	2705	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	922	2704	16.19	\$56.99*
AMD Athlon 64 X2 Dual Core 6000+	921	2707	23.92	\$38.50*
AMD Athlon X2 240	921	2706	NA	NA
MediaTek MT6753	920	2708	NA	NA
AMD Athlon II X2 240	918	2710	36.80	\$24.95
Intel Atom x5-Z8350 @ 1.44GHz	918	2709	43.72	\$21.00*
Intel Core2 Duo T9400 @ 2.53GHz	918	2711	20.42	\$44.95*
Qualcomm MSM8937	917	2712	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	915	2713	3.98	\$229.99*
AMD Turion II Dual-Core Mobile M540	912	2715	NA	NA
Intel Xeon 5148 @ 2.33GHz	912	2714	45.62	\$20.00*
Intel Pentium E5300 @ 2.60GHz	911	2716	114.02	\$7.99
AMD Opteron 1218	910	2717	NA	NA
AMD Opteron 2220 SE	909	2719	36.35	\$25.00*
Intel Core2 Duo P9300 @ 2.26GHz	909	2718	NA	NA
AMD A4-9120e	908	2720	NA	NA
Intel Celeron N2920 @ 1.86GHz	907	2721	NA	NA
MT8768WD	905	2722	NA	NA
Intel Pentium B960 @ 2.20GHz	904	2723	23.37	\$38.68*
Intel Core i5-520UM @ 1.07GHz	902	2724	NA	NA
Intel Xeon 3.73GHz	901	2725	NA	NA
AMD Athlon II N370 Dual-Core	899	2727	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	899	2726	3.01	\$298.95*
Intel Pentium G620T @ 2.20GHz	896	2728	44.84	\$19.99*
Intel Core i3-2375M @ 1.50GHz	894	2729	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	889	2730	25.33	\$35.09*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II P540 Dual-Core	804	2733	17.70	\$49.90
AMD Athlon 64 X2 Dual Core 5600+	883	2735	8.24	\$107.21*
Intel Core2 Duo T8300 @ 2.40GHz	883	2734	8.11	\$108.95*
Intel Pentium P6300 @ 2.27GHz	881	2736	NA	NA
Qualcomm Technologies, Inc MSM8939	881	2737	NA	NA
AMD Sempron X2 190	879	2738	10.53	\$83.44*
Intel Core i3-2377M @ 1.50GHz	879	2739	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	2741	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	2740	NA	NA
AMD Turion II N550 Dual-Core	877	2742	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	876	2743	16.52	\$52.99*
Athlon 64 Dual Core 5600+	875	2744	NA	NA
Qualcomm Technologies, Inc MSM8940	872	2745	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	871	2746	NA	NA
AMD Athlon II X2 4450e	867	2748	NA	NA
Intel Xeon 3065 @ 2.33GHz	867	2747	41.49	\$20.90*
Intel Core2 Duo E6550 @ 2.33GHz	866	2749	65.13	\$13.30*
AMD A4-9120C	865	2751	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	865	2750	NA	NA
Samsung Exynos 7580	864	2752	NA	NA
AMD Turion 64 X2 Mobile TL-68	861	2753	9.56	\$90.00*
Intel Celeron E3200 @ 2.40GHz	860	2754	43.02	\$19.99*
AMD Athlon 7550 Dual-Core	859	2755	57.47	\$14.95*
Qualcomm Technologies, Inc SDM429	858	2756	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	2758	23.16	\$36.99*
MT6762V/CR	857	2757	NA	NA
AMD Turion II N530 Dual-Core	855	2759	28.51	\$30.00*
Athlon 64 Dual Core 5000+	850	2760	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	2761	NA	NA
Intel Pentium P6100 @ 2.00GHz	849	2762	29.85	\$28.44*
Samsung Exynos 7870	847	2763	NA	NA
DO-Regular	846	2764	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
M1 Pro	843	2701	NA	NA
Intel Celeron 1017U @ 1.60GHz	844	2768	NA	NA
MediaTek MT8166B	844	2770	NA	NA
MT8168B	844	2769	NA	NA
Intel Pentium E5200 @ 2.50GHz	843	2771	16.88	\$49.94
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2772	NA	NA
Intel Xeon 3050 @ 2.13GHz	841	2773	5.32	\$157.95*
Intel Xeon 5150 @ 2.66GHz	840	2774	27.11	\$30.99*
AMD Opteron 275	839	2775	11.65	\$72.05
Intel Xeon E5205 @ 1.86GHz	838	2776	58.75	\$14.27*
Intel Xeon E5502 @ 1.87GHz	837	2777	14.19	\$59.00
Intel Core i5-430UM @ 1.20GHz	836	2778	NA	NA
Intel Pentium P6200 @ 2.13GHz	836	2779	33.52	\$24.95*
Rockchip RK3566 EVB2 LP4X V10 Board	836	2780	NA	NA
AMD Athlon 5000 Dual-Core	835	2782	7.59	\$109.95
AMD Athlon Dual Core 5000B	835	2783	8.79	\$95.00*
Intel Atom x5-Z8330 @ 1.44GHz	835	2781	NA	NA
Intel Celeron E3400 @ 2.60GHz	834	2785	55.62	\$14.99*
Intel Core2 Duo P8400 @ 2.26GHz	834	2784	2.81	\$297.01*
AMD Athlon Dual Core 5400B	826	2786	NA	NA
AMD Sempron X2 180	826	2787	11.90	\$69.40*
Intel Core i3-2357M @ 1.30GHz	824	2788	NA	NA
Intel Core i3-2367M @ 1.40GHz	823	2789	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	2791	3.12	\$263.64*
Intel Pentium B940 @ 2.00GHz	823	2790	27.49	\$29.94*
AMD E2-9000e	821	2793	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	821	2792	6.17	\$132.99*
Intel Celeron 2957U @ 1.40GHz	821	2794	NA	NA
Intel Core i3-2365M @ 1.40GHz	820	2795	NA	NA
AMD Turion II P560 Dual-Core	818	2796	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	818	2797	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	817	2798	6.29	\$129.95

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 5000e	811	2802	13.31	\$80.00
Intel Core2 Duo T7500 @ 2.20GHz	811	2801	18.87	\$42.99*
BCM2711	809	2803	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	2804	NA	NA
AMD Opteron 1214 HE	806	2805	NA	NA
Intel Atom Z3580 @ 1.33GHz	805	2807	NA	NA
Intel Celeron E3300 @ 2.50GHz	805	2806	13.43	\$59.95
Intel Celeron B830 @ 1.80GHz	804	2809	16.07	\$49.99*
Intel Xeon E5503 @ 2.00GHz	804	2808	6.18	\$130.19*
AMD Athlon64 X2 Dual Core 4600+	803	2810	NA	NA
Intel Celeron 1007U @ 1.50GHz	803	2812	4.34	\$184.99*
Intel Core2 Duo E4700 @ 2.60GHz	803	2811	29.76	\$26.99*
AMD Athlon 64 X2 Dual Core 5800+	797	2813	26.60	\$29.95*
AMD Athlon Dual Core 5200B	796	2814	NA	NA
AMD A4-4355M APU	795	2815	NA	NA
AMD A6-4455M APU	795	2817	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	795	2818	13.26	\$60.00*
ARM Cortex-A72 4 Core 2000 MHz	795	2819	NA	NA
Intel Xeon 5130 @ 2.00GHz	795	2820	16.22	\$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	2816	NA	NA
Intel Atom Z3775D @ 1.49GHz	794	2821	NA	NA
SAMSUNG Exynos7580	794	2822	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	2825	41.74	\$18.99*
Intel Celeron 2955U @ 1.40GHz	793	2823	NA	NA
Intel Celeron P4600 @ 2.00GHz	793	2827	NA	NA
Intel Pentium E2220 @ 2.40GHz	793	2824	14.42	\$55.00
MT8766B	793	2826	NA	NA
AMD Turion II Dual-Core Mobile M520	792	2828	11.46	\$69.10*
ARM Neoverse-N1 1 Core 0 MHz	791	2829	NA	NA
AMD Turion II P520 Dual-Core	790	2830	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	790	2831	NA	NA
AMD Athlon 7450 Dual-Core	789	2834	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3040 @ 1.86GHz	709	2835	31.32	\$23.04
Intel Core2 Duo E6400 @ 2.13GHz	787	2836	26.30	\$29.94*
AMD A4-3310MX APU	785	2837	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	784	2840	4.96	\$157.95*
Intel Core2 Duo T6670 @ 2.20GHz	784	2838	NA	NA
MT6761V/CD	784	2839	NA	NA
AMD Opteron 1216	781	2842	14.23	\$54.85*
MT8165	781	2841	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	780	2843	19.49	\$39.99*
Intel Celeron B820 @ 1.70GHz	776	2844	26.48	\$29.29*
Intel Celeron B810 @ 1.60GHz	775	2846	9.69	\$79.95*
Intel Pentium T4500 @ 2.30GHz	775	2845	25.87	\$29.95*
VIA QuadCore L4700 @ 1.2+ GHz	773	2847	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	772	2848	7.72	\$99.95*
Athlon Dual Core 4850e	769	2849	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	768	2851	NA	NA
Intel Pentium T4300 @ 2.10GHz	768	2850	7.76	\$98.95*
AMD Athlon II N350 Dual-Core	767	2853	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	767	2852	19.19	\$39.99*
AMD GX-217GA SOC	765	2854	NA	NA
AMD Opteron 280	765	2855	2.70	\$283.51
AMD Athlon 64 X2 Dual Core 5000+	764	2856	2.30	\$331.49*
Intel Xeon 5120 @ 1.86GHz	763	2857	0.59	\$1,298.70
AMD Opteron 270	761	2859	3.04	\$249.95*
Intel Atom Z3735D @ 1.33GHz	761	2858	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	757	2860	18.94	\$39.97*
Intel Pentium T4400 @ 2.20GHz	756	2861	NA	NA
Intel Core i5-470UM @ 1.33GHz	755	2862	NA	NA
AMD GX-218GL SOC	754	2864	NA	NA
Intel Atom Z3775 @ 1.46GHz	754	2865	1.51	\$500.00*
Qualcomm Technologies, Inc MSM8952	754	2863	NA	NA
hi6210sft	752	2866	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
Intel Core2 Duo P7350 @ 2.00GHz	749	2809	37.40	\$19.99
Dual-Core AMD Opteron 1220 SE	748	2871	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	2870	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	747	2872	NA	NA
AMD Opteron 180	746	2873	6.22	\$119.95
Octa Core	744	2874	1.70	\$438.51
Intel Core2 Duo SL9400 @ 1.86GHz	743	2875	2.94	\$253.00*
Intel Pentium D 960 @ 3.60GHz	743	2876	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	2877	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	742	2878	0.74	\$999.99*
AMD Turion II Neo N54L Dual-Core	741	2879	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	739	2881	67.19	\$11.00*
Qualcomm MSM8994	739	2880	NA	NA
AMD Turion 64 X2 Mobile TL-62	738	2883	25.44	\$29.00*
Intel Atom Z3770 @ 1.46GHz	738	2882	4.94	\$149.44*
AMD Athlon Dual Core 5600B	737	2884	NA	NA
Athlon 64 Dual Core 3800+	736	2885	NA	NA
Intel Pentium E2200 @ 2.20GHz	736	2886	13.62	\$54.00
AMD Athlon Dual Core 4850e	735	2887	18.85	\$39.00*
AMD Athlon 5200 Dual-Core	734	2890	5.64	\$129.95
Qualcomm APQ 8084 (Flattened Device Tree)	734	2888	NA	NA
Spreadtrum SC98531-IA	734	2889	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	733	2891	18.34	\$39.95*
Intel Celeron 2961Y @ 1.10GHz	732	2892	NA	NA
AMD A4-3305M APU	730	2894	35.07	\$20.81*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2893	16.22	\$45.00*
AMD Athlon Dual Core 4850B	727	2896	NA	NA
AMD Opteron 1216 HE	727	2898	NA	NA
AMD Turion II Dual-Core Mobile M500	727	2895	NA	NA
Intel Celeron 887 @ 1.50GHz	727	2897	NA	NA
AMD E2-3000 APU	726	2899	NA	NA
AMD Athlon Dual Core 4450e	721	2900	49.82	\$14.48*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6400 @ 2.00GHz	710	2903	47.09	\$14.99
Intel Celeron E1600 @ 2.40GHz	712	2904	NA	NA
AMD Athlon II P360 Dual-Core	711	2905	35.65	\$19.95*
AMD Athlon 64 FX-60 Dual Core	709	2906	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	708	2907	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	708	2908	18.38	\$38.50*
Rockchip RK3288	708	2909	NA	NA
AC8257V/WAB	707	2910	NA	NA
Intel Celeron B815 @ 1.60GHz	706	2912	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	706	2911	6.44	\$109.67
Intel Core2 Duo T5850 @ 2.16GHz	705	2913	25.36	\$27.79*
Rockchip RK3368	705	2914	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	704	2915	2.01	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	704	2917	4.69	\$149.95*
Intel Atom E3840 @ 1.91GHz	704	2916	NA	NA
Intel Pentium E2210 @ 2.20GHz	702	2918	NA	NA
Intel Core i3-380UM @ 1.33GHz	699	2919	NA	NA
AMD Opteron 1214	696	2920	7.86	\$88.58*
ARM Cortex-A72 4 Core 2100 MHz	696	2921	NA	NA
AMD Opteron 185	695	2922	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	2923	11.39	\$61.00*
AMD Turion 64 X2 Mobile TL-64	692	2924	17.58	\$39.39*
Intel Core2 Duo T5870 @ 2.00GHz	692	2925	NA	NA
MT6738	692	2926	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	691	2927	NA	NA
Intel Celeron G470 @ 2.00GHz	691	2929	19.67	\$35.15*
Intel Core2 Duo T7250 @ 2.00GHz	691	2930	3.43	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	691	2928	12.81	\$53.99*
Intel Atom Z3560 @ 1.83GHz	690	2931	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	2932	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	2933	NA	NA
MediaTek MT6761V/WE	688	2934	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo K660 Dual-Core	684	2937	NA	NA
MT6761V/WAB	684	2936	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	683	2939	45.56	\$14.99*
Intel Pentium D 950 @ 3.40GHz	683	2940	NA	NA
AMD Opteron 175	682	2941	NA	NA
AMD A4-3330MX APU	681	2942	NA	NA
Athlon Dual Core 4450e	681	2943	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	2944	NA	NA
AMD Athlon II Dual-Core M320	679	2945	22.62	\$30.00*
AMD A4-3300M APU	676	2947	22.54	\$29.99*
AMD Athlon II Dual-Core M340	676	2946	NA	NA
AMD Athlon II X2 270u	675	2948	9.98	\$67.67*
AMD Athlon II P320 Dual-Core	673	2949	33.75	\$19.95
Intel Celeron B800 @ 1.50GHz	673	2950	26.93	\$24.99*
Intel Celeron J3060 @ 1.60GHz	672	2951	NA	NA
Intel Celeron E1400 @ 2.00GHz	671	2952	47.91	\$14.00
Athlon Dual Core 4050e	670	2953	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	668	2954	2.24	\$298.95*
ARM Cortex-A72 4 Core 1500 MHz	668	2955	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	668	2956	NA	NA
Intel Atom Z3735G @ 1.33GHz	666	2959	NA	NA
Intel Core i3-330UM @ 1.20GHz	666	2957	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	2958	NA	NA
AMD Athlon II N330 Dual-Core	665	2961	NA	NA
AMD E2-3000M APU	665	2960	15.48	\$42.98*
Intel Celeron N3060 @ 1.60GHz	665	2962	2.36	\$282.00*
AMD Athlon II X2 260u	663	2963	7.94	\$83.44*
AMD Athlon 64 X2 Dual Core 4200+	662	2966	6.02	\$109.95*
Celeron Dual-Core T3300 @ 2.00GHz	662	2964	44.25	\$14.97*
Intel Pentium E2180 @ 2.00GHz	662	2965	33.96	\$19.50
AMD Turion Dual-Core RM-75	659	2968	30.65	\$21.49*
Intel Atom Z3740 @ 1.33GHz	659	2967	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-62	634	2911	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	650	2972	65.03	\$9.99*
AMD Turion Dual-Core RM-72	649	2974	21.63	\$29.99*
Intel Celeron E1500 @ 2.20GHz	649	2973	33.02	\$19.65*
AMD Opteron 170	648	2975	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	647	2976	NA	NA
M7221	646	2977	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	644	2978	2.87	\$224.26*
Intel Celeron 877 @ 1.40GHz	643	2979	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	642	2980	NA	NA
AMD Athlon 64 X2 QL-66	641	2982	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	641	2981	NA	NA
AMD A4-3320M APU	640	2983	16.42	\$39.00
MT6750V/W	640	2984	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2988	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	2987	NA	NA
Intel Pentium 2129Y @ 1.10GHz	635	2986	4.74	\$134.00*
Intel Pentium 987 @ 1.50GHz	635	2985	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	634	2989	NA	NA
Qualcomm MSM8974PRO-AB	630	2990	NA	NA
Intel Pentium E2160 @ 1.80GHz	629	2991	7.07	\$89.00
AMD Athlon 64 X2 QL-64	628	2992	NA	NA
AMD Turion 64 X2 Mobile TL-66	627	2993	7.04	\$89.00*
Intel Pentium 967 @ 1.30GHz	626	2994	NA	NA
ARM Cortex-A72 2 Core 0 MHz	625	2995	NA	NA
Intel Atom C2358 @ 1.74GHz	625	2997	NA	NA
Samsung EXYNOS5420	625	2996	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	2998	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	623	3001	NA	NA
AMD Turion 64 X2 Mobile TL-60	623	3000	39.05	\$15.95*
AMD Turion X2 Dual-Core Mobile RM-74	623	2999	41.71	\$14.95*
Intel Pentium 957 @ 1.20GHz	622	3002	4.64	\$134.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8974	620	3005	NA	NA
AMD GX-212JC SOC	619	3006	NA	NA
MT6795MM	618	3007	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	616	3008	41.07	\$14.99*
Intel Atom Z3740D @ 1.33GHz	614	3009	NA	NA
Intel Pentium T3400 @ 2.16GHz	613	3010	7.67	\$79.95*
Intel Pentium T3200 @ 2.00GHz	612	3011	51.02	\$12.00*
Intel Pentium U5600 @ 1.33GHz	611	3012	NA	NA
AMD Athlon II Dual-Core M300	610	3013	NA	NA
AMD Athlon 64 X2 QL-65	609	3014	27.69	\$22.00*
AMD Athlon 64 X2 TK-57	607	3015	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3016	NA	NA
AMD Athlon II X2 250u	604	3017	24.22	\$24.95*
Intel Celeron N3000 @ 1.04GHz	604	3018	NA	NA
AMD Turion X2 Dual Core L510	603	3020	NA	NA
Qualcomm MSM8974PRO-AC	603	3019	NA	NA
MediaTek MT6761V/WBB	602	3022	NA	NA
MT8735T	602	3021	NA	NA
AMD E1 Micro-6200T APU	600	3023	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3024	17.14	\$35.00*
AMD Athlon 64 X2 Dual Core 3600+	596	3025	8.73	\$68.25*
Intel Atom S1260 @ 2.00GHz	596	3027	9.31	\$64.00*
Intel Core2 Duo T5550 @ 1.83GHz	596	3026	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	3028	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	594	3029	NA	NA
AMD Opteron 1212	593	3030	2.04	\$290.00*
AMD Athlon X2 Dual Core BE-2350	591	3031	NA	NA
AMD E1-2500 APU	590	3032	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3033	NA	NA
AMD Turion Dual-Core RM-74	588	3034	NA	NA
Qualcomm MSM8974PRO-AA	587	3035	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	586	3036	4.59	\$127.61*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 847E @ 1.10GHz	504	3030	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	583	3041	11.67	\$49.95*
Intel Celeron N3050 @ 1.60GHz	583	3040	3.43	\$170.00*
AMD Athlon 64 X2 QL-67	582	3043	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	582	3042	NA	NA
Intel Celeron N2840 @ 2.16GHz	582	3045	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	582	3044	NA	NA
Intel Xeon MV 3.20GHz	582	3046	NA	NA
MT8766A	581	3047	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3048	NA	NA
AMD E1-7010 APU	577	3049	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3050	NA	NA
MT6797D	576	3051	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	3052	NA	NA
MT6761V/CAB	575	3053	NA	NA
Rockchip (Device Tree)	574	3054	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3055	NA	NA
Qualcomm MSM8917	572	3056	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3057	9.50	\$60.00*
Intel Celeron J1800 @ 2.41GHz	570	3058	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3059	NA	NA
Intel Pentium T2410 @ 2.00GHz	569	3060	NA	NA
AMD Athlon 64 X2 3800+	566	3063	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	566	3061	13.32	\$42.50*
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3062	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3064	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3065	NA	NA
AMD Sempron Dual Core 2200	563	3066	14.09	\$39.95*
Intel Celeron 867 @ 1.30GHz	562	3067	9.70	\$57.88*
AMD Sempron 2650 APU	561	3069	5.61	\$99.99
AMD Turion Dual-Core RM-70	561	3068	22.46	\$25.00*
AMD E1-6015 APU	560	3071	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 4000e	558	3073	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3074	4.76	\$117.00*
AMD Sempron Dual Core 2300	555	3075	13.22	\$41.99*
ARM Cortex-A53 4 Core 1800 MHz	555	3076	NA	NA
MediaTek MT6737T	554	3077	NA	NA
Intel Celeron N2830 @ 2.16GHz	551	3078	3.67	\$149.99*
Intel Core2 Duo L7300 @ 1.40GHz	550	3079	NA	NA
Intel Celeron @ 1.30GHz	548	3080	NA	NA
Intel T1500 @ 1.86GHz	548	3081	NA	NA
Intel Pentium T2390 @ 1.86GHz	543	3082	NA	NA
AMD E1-6010 APU	539	3083	NA	NA
mt6762m	538	3084	NA	NA
Qualcomm APQ8084	537	3085	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	3086	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	535	3087	NA	NA
AMD Sempron Dual Core 2100	533	3088	14.04	\$37.99*
MediaTek MT8168A	533	3089	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3090	NA	NA
AMD Opteron 165	531	3091	0.97	\$550.00*
Intel Core2 Duo T5670 @ 1.80GHz	530	3092	NA	NA
MT6739CH	530	3093	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	529	3095	NA	NA
Intel Pentium T2330 @ 1.60GHz	529	3096	NA	NA
MT6761V/WD	529	3094	NA	NA
AMD Athlon II Neo K345 Dual-Core	527	3097	NA	NA
AMD Sempron 130	526	3098	17.55	\$30.00*
AMD Athlon 64 X2 Dual-Core TK-55	525	3099	7.21	\$72.74*
Intel Core2 Duo E6320 @ 1.86GHz	524	3100	13.10	\$39.99*
AMD Athlon 64 X2 QL-62	522	3101	NA	NA
MT6592	521	3102	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	519	3104	16.22	\$32.00
Intel Celeron T1600 @ 1.66GHz	519	3103	25.99	\$19.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
intel i 2000 @ 2.00GHz	510	3100	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	515	3108	NA	NA
Intel Celeron N2808 @ 1.58GHz	515	3109	NA	NA
MT8167A	514	3110	NA	NA
Intel Atom Z3735F @ 1.33GHz	513	3111	1.03	\$500.00*
MediaTek MT6735	513	3112	NA	NA
Amlogic	512	3113	NA	NA
Intel Atom Z3736F @ 1.33GHz	511	3114	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	510	3115	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	509	3116	NA	NA
Intel Pentium E2140 @ 1.60GHz	508	3117	8.62	\$59.00*
Rockchip RK3288 (Flattened Device Tree)	508	3118	NA	NA
Intel Celeron N3010 @ 1.04GHz	505	3119	NA	NA
Generic DT based system	504	3120	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	502	3121	NA	NA
Intel Pentium T2370 @ 1.73GHz	500	3122	14.27	\$35.00*
AMD Sempron 150	498	3124	33.32	\$14.95*
Intel Core Duo T2700 @ 2.33GHz	498	3123	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3125	NA	NA
MediaTek MT8163	498	3126	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3127	3.75	\$132.56*
Intel Core2 Duo T5270 @ 1.40GHz	496	3128	NA	NA
MT8735	495	3129	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3130	4.93	\$99.95
AMD Turion 64 X2 Mobile TL-58	491	3131	NA	NA
rockchip_rk3368	489	3132	NA	NA
AMD E2-2000 APU	488	3133	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	3134	NA	NA
AMD Athlon Neo X2 Dual Core L335	487	3135	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	3136	NA	NA
Intel Celeron G460 @ 1.80GHz	485	3138	8.82	\$55.00
Intel Core2 Duo U9300 @ 1.20GHz	485	3137	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5200 @ 1.50GHz	460	3141	0.37	\$89.90
Intel Atom D2700 @ 2.13GHz	481	3142	NA	NA
AMD Sempron 145	480	3143	13.35	\$35.99
Intel Celeron G465 @ 1.90GHz	480	3144	12.00	\$40.00
Intel Celeron N2815 @ 1.86GHz	480	3145	NA	NA
AMD G-T56N	479	3147	NA	NA
AMD Sempron 140	479	3146	40.11	\$11.95*
Intel Xeon 3.20GHz	478	3148	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3150	NA	NA
Intel Pentium SU4100 @ 1.30GHz	476	3149	NA	NA
Intel T1400 @ 1.73GHz	475	3151	31.70	\$15.00*
AMD E1-2200 APU	474	3153	NA	NA
Intel Pentium D 830 @ 3.00GHz	474	3152	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3154	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3155	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3156	15.02	\$31.23*
Intel Core2 Duo L7100 @ 1.20GHz	467	3158	NA	NA
Intel Pentium T2310 @ 1.46GHz	467	3157	NA	NA
AMD Athlon 64 FX-59	465	3161	NA	NA
AMD Athlon 64 X2 QL-60	465	3160	NA	NA
AMD E-350D APU	465	3162	NA	NA
Intel Celeron N2810 @ 2.00GHz	465	3159	3.32	\$139.99*
Intel Pentium D 915 @ 2.80GHz	465	3163	NA	NA
Intel Celeron N2820 @ 2.13GHz	464	3164	2.06	\$225.00*
AMD Athlon 64 X2 Dual Core TK-53	463	3165	1.57	\$295.11*
AMD Athlon 64 X2 Dual Core TK-55	463	3166	8.02	\$57.74*
Intel Atom E3827 @ 1.74GHz	460	3167	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	459	3171	NA	NA
Intel Celeron 847 @ 1.10GHz	459	3168	1.46	\$315.00*
Intel Core2 Duo T5470 @ 1.60GHz	459	3169	NA	NA
SAMSUNG JF	459	3170	NA	NA
Unisoc SC9832e	458	3172	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2807 @ 1.38GHz	430	3174	NA	NA
AMD Turion 64 X2 Mobile TL-56	453	3176	6.93	\$65.40*
QCT APQ8064 DEB	453	3177	NA	NA
AMD Opteron 254	451	3178	NA	NA
Intel Core Duo T2600 @ 2.16GHz	449	3179	NA	NA
AMD Turion 64 X2 Mobile TL-50	448	3180	23.61	\$18.99*
Qualcomm Technologies, Inc QM215	448	3181	NA	NA
AMD Athlon II Neo N36L Dual-Core	446	3182	NA	NA
AMD A4-1200 APU	445	3183	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3185	NA	NA
QCT APQ8064 FLO	445	3184	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	444	3186	NA	NA
Intel Celeron 925 @ 2.30GHz	444	3187	NA	NA
AMD G-T56E	442	3188	NA	NA
Qualcomm Technologies, Inc MSM8917	442	3189	NA	NA
Intel Pentium U5400 @ 1.20GHz	439	3190	NA	NA
Intel Atom D2701 @ 2.13GHz	438	3191	NA	NA
AMD E2-1800 APU	436	3192	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	434	3193	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3195	NA	NA
Intel Celeron 450 @ 2.20GHz	433	3194	11.12	\$38.99*
AMD Turion Neo X2 Dual Core L625	431	3196	NA	NA
AMD Athlon LE-1640	430	3197	4.78	\$89.95*
AMD A4-1250 APU	428	3201	NA	NA
AMD Opteron 152	428	3198	NA	NA
Qualcomm Technologies, Inc MSM8920	428	3199	NA	NA
Sony Mobile fusion3	428	3200	NA	NA
Intel Celeron G440 @ 1.60GHz	426	3202	4.26	\$100.00*
Intel Xeon 3.00GHz	425	3203	NA	NA
AMD E-450 APU	424	3204	NA	NA
MediaTek MT6737	424	3205	NA	NA
AMD Athlon LE-1620	421	3206	23.40	\$18.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung GrandPrimePlus LTE L1N OPEN rev04 board da	410	3209	NA	NA
AMD Athlon 1640B	412	3212	8.23	\$50.00*
AMD Athlon LE-1600	412	3211	19.63	\$21.00*
AMD E-350	412	3210	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	409	3213	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	408	3216	NA	NA
Intel Atom N2800 @ 1.86GHz	408	3214	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3215	3.40	\$119.99*
Intel Atom D2550 @ 1.86GHz	405	3217	NA	NA
MT8735P	405	3218	NA	NA
AMD Athlon 64 FX-55	404	3219	6.22	\$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	3221	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3220	NA	NA
Intel Xeon 3.60GHz	403	3223	0.47	\$851.00*
MediaTek MT6739WW	403	3222	NA	NA
AMD E1-2100 APU	402	3224	NA	NA
AMD E-350 APU	401	3225	NA	NA
AMD Geode NX 2400+	400	3228	NA	NA
AMD Sempron LE-1300	400	3229	14.81	\$27.00*
AMD Turion 64 Mobile ML-42	400	3227	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	3226	NA	NA
QCT APQ8064 MAKO	399	3230	NA	NA
AMD E1-1500 APU	397	3231	NA	NA
Intel Atom D510 @ 1.66GHz	397	3232	4.09	\$97.16*
AMD Athlon 64 3500+	396	3233	4.95	\$79.95*
Intel Celeron 900 @ 2.20GHz	396	3234	20.85	\$18.99*
AMD Athlon 64 3700+	394	3235	4.38	\$89.95*
AMD Opteron 150	393	3237	1.11	\$352.94
Intel Xeon 3.80GHz	393	3238	0.46	\$851.00*
VIA Nano X2 U4025 @ 1.2 GHz	393	3236	NA	NA
AMD Opteron 148	392	3239	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3240	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3820 @ 1.33GHz	383	3244	0.47	\$70.32
Intel Pentium 4 3.73GHz	385	3243	NA	NA
AMD Turion 64 Mobile ML-44	384	3246	NA	NA
AMD Turion 64 X2 Mobile TL-52	384	3245	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	3247	NA	NA
QCT APQ8064 AWIFI	382	3248	NA	NA
AMD Athlon X2 Dual Core L310	379	3249	NA	NA
Samsung Exynos 7570	379	3250	NA	NA
AMD E1-1200 APU	378	3251	NA	NA
Qualcomm Technologies, Inc MSM8916	377	3252	NA	NA
AMD Athlon 64 3300+	375	3254	NA	NA
AMD Athlon 64 3400+	375	3253	3.75	\$99.95*
Intel Xeon 3.40GHz	375	3255	NA	NA
Intel Atom D525 @ 1.80GHz	374	3257	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3256	NA	NA
AMD V140	372	3258	7.45	\$49.95*
Intel Celeron D 360 @ 3.46GHz	372	3259	NA	NA
Intel Atom 330 @ 1.60GHz	371	3260	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3261	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3262	7.37	\$49.99
Intel Core2 Duo U7500 @ 1.06GHz	366	3263	NA	NA
Intel Celeron 550 @ 2.00GHz	365	3264	6.64	\$54.95*
Intel Celeron 560 @ 2.13GHz	365	3265	5.21	\$69.95
AMD Sempron 3600+	364	3267	24.24	\$15.00*
Intel Core Duo T2350 @ 1.86GHz	364	3266	NA	NA
AMD Turion 64 Mobile MK-38	362	3268	NA	NA
AMD V120	362	3269	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	362	3270	NA	NA
AMD E-300 APU	361	3271	NA	NA
AMD Sempron 3800+	360	3272	24.03	\$14.99*
AMD Athlon II 160u	358	3273	11.93	\$29.99*
AMD Athlon II 170u	357	3275	14.86	\$24.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 64 3700+	330	3270	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3279	NA	NA
Rockchip RK3328	356	3278	NA	NA
MediaTek MT6737M	355	3280	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	350	3281	NA	NA
AMD Sempron LE-1200	349	3283	23.32	\$14.95*
Intel Core Duo T2400 @ 1.83GHz	349	3282	21.81	\$16.00*
Intel Core Duo L2400 @ 1.66GHz	348	3285	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3284	2.18	\$159.95*
Intel Core Duo T2250 @ 1.73GHz	347	3286	NA	NA
AMD Opteron 146	346	3287	9.88	\$35.00*
Intel Core2 Duo U7700 @ 1.33GHz	345	3288	NA	NA
Intel Celeron 570 @ 2.26GHz	344	3290	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3289	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	343	3291	NA	NA
Intel 2.80GHz	341	3292	NA	NA
AMD Athlon 64 3200+	340	3293	2.27	\$149.95*
AMD Athlon TF-36	338	3294	NA	NA
AMD Sempron M100	338	3297	28.15	\$12.00*
MediaTek MT6739WA	338	3295	NA	NA
Qualcomm MSM8928	338	3296	NA	NA
AMD V160	337	3298	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	337	3299	NA	NA
AMD Turion 64 Mobile ML-40	336	3300	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3302	NA	NA
Intel Atom N570 @ 1.66GHz	335	3304	3.89	\$86.00*
Intel Celeron N2805 @ 1.46GHz	335	3303	NA	NA
Mobile AMD Sempron 3800+	335	3301	NA	NA
AMD Turion 64 Mobile MK-36	334	3308	NA	NA
AMD Turion 64 Mobile ML-37	334	3306	12.86	\$25.99*
MediaTek MT8167B	334	3307	NA	NA
Qualcomm Technologies, Inc APQ8017	334	3305	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8920	332	3311	NA	NA
Intel Core Duo T2300 @ 1.66GHz	330	3313	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3312	NA	NA
MT8765WB	329	3315	NA	NA
Qualcomm Technologies, Inc APQ8016	329	3314	NA	NA
Mobile AMD Athlon 64 3200+	326	3316	NA	NA
MT6735P	326	3317	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3318	NA	NA
AMD Athlon 64 4000+	321	3319	3.22	\$99.95*
Mobile AMD Sempron 3400+	321	3320	NA	NA
Intel Pentium 4 3.60GHz	320	3321	NA	NA
AMD Opteron 144	316	3322	10.55	\$29.95*
Intel Atom N550 @ 1.50GHz	316	3324	3.67	\$86.00*
Intel Core2 Duo U7600 @ 1.20GHz	316	3323	NA	NA
AMD Sempron 3300+	315	3328	15.74	\$20.00*
AMD Sempron LE-1100	315	3325	9.02	\$34.95*
AMD Turion 64 Mobile MT-37	315	3327	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3326	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3329	NA	NA
Intel Core Duo T2050 @ 1.60GHz	313	3331	NA	NA
Intel Pentium 4 3.80GHz	313	3332	NA	NA
Mobile AMD Athlon 64 4000+	313	3330	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3333	NA	NA
Intel Pentium 4 3.00GHz	311	3334	NA	NA
AMD C-60 APU	309	3335	NA	NA
AMD Z-01	308	3336	NA	NA
MT6735M	308	3337	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3338	NA	NA
Intel Pentium 4 3.20GHz	306	3339	NA	NA
Intel Atom E3826 @ 1.46GHz	304	3340	NA	NA
AMD Athlon 64 3000+	303	3341	15.13	\$20.00*
AMD Athlon II Neo K125	302	3343	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-70 APU	300	3343	NA	NA
AMD Athlon II Neo K145	298	3349	NA	NA
AMD Sempron 3100+	298	3348	4.58	\$65.00*
AMD Sempron M120	298	3347	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3346	NA	NA
Unisoc SC7731e	296	3350	NA	NA
AMD Athlon 64 2800+	295	3352	2.95	\$99.99*
Intel Pentium 4 3.46GHz	295	3351	NA	NA
MediaTek MT8735B	294	3355	NA	NA
Mobile AMD Sempron 3300+	294	3354	NA	NA
Qualcomm MSM8626	294	3353	NA	NA
Intel Celeron 430 @ 1.80GHz	293	3356	5.05	\$57.99
Intel Pentium 4 3.40GHz	293	3357	NA	NA
AMD Athlon 64 3800+	292	3358	2.23	\$131.01*
AMD Sempron 3400+	292	3359	3.37	\$86.68*
Intel Pentium M 2.10GHz	292	3361	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3360	NA	NA
AMD Athlon 2800+	291	3363	2.65	\$109.95*
MT6739WM	291	3364	NA	NA
Qualcomm APQ8026	291	3362	NA	NA
AMD C-60	290	3365	NA	NA
Mobile AMD Sempron 3500+	290	3366	NA	NA
AMD Sempron 3200+	288	3367	2.31	\$124.68*
Qualcomm MSM8926	288	3368	NA	NA
Intel Celeron 530 @ 1.73GHz	287	3369	22.09	\$13.00
AMD Turion 64 Mobile MT-32	286	3370	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3371	NA	NA
AMD Turion 64 Mobile ML-32	285	3373	NA	NA
ARM Cortex-A53 4 Core 0 MHz	285	3372	NA	NA
Intel Celeron 540 @ 1.86GHz	283	3375	13.50	\$20.95
Intel Celeron D 352 @ 3.20GHz	283	3374	NA	NA
AMD Athlon Neo MV-40	282	3377	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
intel Pentium M 1.80GHz	200	3379	NA	NA
AMD Turion 64 Mobile MT-34	279	3380	NA	NA
VIA Nano L2100@1800MHz	279	3381	NA	NA
AMD Turion 64 Mobile ML-30	277	3383	NA	NA
AMD Turion 64 Mobile ML-34	277	3384	NA	NA
Mobile AMD Sempron 3100+	277	3382	NA	NA
AMD Athlon XP 2900+	276	3385	NA	NA
Intel Atom D2500 @ 1.86GHz	275	3387	NA	NA
Spreadtrum SC7731e	275	3386	NA	NA
AMD Athlon 2650e	274	3388	14.43	\$19.00*
Intel Pentium M 2.13GHz	271	3389	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3390	NA	NA
Intel Pentium M 2.00GHz	270	3392	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3391	NA	NA
Mobile AMD Sempron 3000+	269	3393	NA	NA
AMD Athlon TF-20	268	3394	NA	NA
AMD Sempron 3000+	268	3395	7.66	\$34.95*
AMD Sempron 210U	267	3396	NA	NA
Intel Celeron 3.20GHz	267	3397	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3398	NA	NA
UNIVERSAL3475	267	3399	NA	NA
Qualcomm MSM8226	265	3400	NA	NA
Qualcomm Technologies, Inc MSM8909	264	3401	NA	NA
AMD G-T40E	263	3405	NA	NA
Intel Celeron 3.33GHz	263	3403	NA	NA
Intel Celeron 743 @ 1.30GHz	263	3402	NA	NA
VIA Eden C1050@1.06GHz	263	3404	NA	NA
AMD Athlon XP 3000+	262	3407	3.29	\$79.70*
AMD Z-60 APU	262	3406	NA	NA
AMD Sempron SI-42	261	3408	8.70	\$29.99*
AMD Athlon XP 2800+	260	3409	NA	NA
AMD C-50	260	3410	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Коркенир КК3320	200	3410	NA	NA
AMD Sempron SI-40	257	3414	21.40	\$12.00*
AMD Athlon XP 2700+	256	3416	3.02	\$84.79*
Mobile AMD Sempron 2600+	256	3415	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3417	NA	NA
AMD Turion 64 Mobile ML-28	254	3418	NA	NA
VIA Nano L2007@1600MHz	254	3419	NA	NA
AMD Sempron 2600+	253	3421	7.23	\$34.95*
Intel Core Solo T1400 @ 1.83GHz	253	3420	NA	NA
Intel Celeron M 1.70GHz	252	3422	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3424	NA	NA
msm8960dt	252	3423	NA	NA
AMD Sempron LE-1150	251	3425	16.82	\$14.94*
Intel Celeron D 356 @ 3.33GHz	251	3426	NA	NA
Intel Pentium 4 3.06GHz	249	3427	NA	NA
AMD GX-210JA SOC	248	3428	NA	NA
AMD Turion 64 Mobile MT-30	246	3429	NA	NA
Mobile AMD Sempron 3200+	245	3430	NA	NA
AMD Athlon 64 2600+	243	3432	NA	NA
AMD Athlon XP2400+	243	3431	NA	NA
AMD Sempron 2800+	243	3434	8.11	\$29.95*
MT6592T	243	3433	NA	NA
AMD Athlon XP 2600+	242	3435	10.52	\$23.03*
Mobile AMD Athlon 2500+	241	3437	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3436	NA	NA
Intel Pentium M 1.50GHz	240	3438	NA	NA
Intel Pentium M 1.70GHz	239	3439	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3440	NA	NA
Intel Pentium M 1.86GHz	238	3441	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3444	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3443	NA	NA
SAMSUNG SERRANO	238	3442	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 2800+	237	3447	NA	NA
Intel Pentium 4 2.80GHz	236	3448	NA	NA
AMD Athlon XP 2400+	234	3449	2.93	\$79.99*
Intel Celeron 3.06GHz	234	3450	NA	NA
ARM Cortex-A7 4 Core 900 MHz	233	3453	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	3451	NA	NA
Mobile AMD Athlon 4 2400+	233	3452	NA	NA
AMD Sempron 3500+	232	3456	9.28	\$24.99*
Intel Celeron D 347 @ 3.06GHz	232	3454	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3455	NA	NA
AMD Athlon XP 2500+	231	3457	NA	NA
Intel Celeron 2.93GHz	230	3458	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3459	NA	NA
Intel Pentium M 1.60GHz	229	3460	NA	NA
Intel Pentium M 2.26GHz	227	3461	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3462	NA	NA
Intel Pentium M 1.40GHz	225	3464	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3463	NA	NA
Intel Atom N470 @ 1.83GHz	224	3466	NA	NA
Intel Celeron M 1.60GHz	224	3465	NA	NA
Intel Atom D425 @ 1.80GHz	222	3467	0.22	\$992.98*
Intel Celeron M 360 1.40GHz	221	3468	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3469	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3470	NA	NA
Intel Celeron M 1500MHz	217	3471	NA	NA
Intel Celeron M 1.50GHz	216	3472	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3473	NA	NA
Intel Pentium 4 2.60GHz	215	3474	NA	NA
AMD Athlon XP 2200+	214	3475	2.52	\$84.95*
Intel Celeron 723 @ 1.20GHz	213	3476	NA	NA
AMD Athlon XP 2100+	210	3478	3.30	\$63.75*
Intel Atom 230 @ 1.60GHz	210	3477	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 220 @ 1.20GHz	203	3401	NA	NA
Intel Pentium M 1400MHz	208	3482	NA	NA
AMD Sempron 2300+	207	3484	4.60	\$45.00*
AMD Sempron 2500+	207	3483	3.45	\$59.95*
AMD Sempron 2400+	205	3488	15.74	\$12.99*
Intel Celeron M 1.30GHz	205	3485	NA	NA
Intel Pentium M 1.73GHz	205	3487	NA	NA
Mobile Intel Pentium 4 2.80GHz				NA
AMD Athlon XP 1900+			4.44	\$45.80*
ARM Cortex-A53 4 Core 1536 MHz	202	3490	NA	NA
Intel Celeron 2.53GHz	201	3491	NA	NA

[ARM Cortex-A72 4 Core 1850 MHz](#)

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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Intel Pentium III 1.10GHz	104	3314	NA	NA
VIA Nano U3500@1000MHz	184	3513	NA	NA
AMD Athlon XP1600+	183	3517	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3518	NA	NA
Mobile Intel Celeron 1333MHz	183	3519	NA	NA
AMD E-240	182	3520	NA	NA
Intel Celeron 2.26GHz	182	3522	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3521	NA	NA
Intel Xeon 2.40GHz	180	3523	19.73	\$9.10*
Intel Atom N475 @ 1.83GHz	179	3524	NA	NA
VIA Nano U2250@1300+MHz	179	3525	NA	NA
AMD C-30	178	3526	NA	NA
AMD G-T52R	177	3527	NA	NA
Intel Atom N450 @ 1.66GHz	177	3528	NA	NA
AMD Athlon XP 1700+	176	3529	3.44	\$51.25*
Intel Atom N270 @ 1.60GHz	175	3530	NA	NA
Intel Atom N280 @ 1.66GHz	175	3531	NA	NA
AMD Athlon XP 1600+	174	3532	NA	NA
Intel Celeron 215 @ 1.33GHz	174	3533	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3534	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3535	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3536	NA	NA
AMD Athlon XP 1500+	167	3537	NA	NA
Intel Celeron 2.13GHz	166	3538	NA	NA
VIA Nano L2207@1600MHz	165	3539	NA	NA
Intel Celeron 2.50GHz	164	3541	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3543	NA	NA
Intel Pentium III Mobile 1133MHz	164	3544	NA	NA
Intel XEON 2.20GHz	164	3540	NA	NA
Mobile AMD Sempron 2100+	164	3542	NA	NA
Intel Atom D410 @ 1.66GHz	162	3545	0.26	\$635.99*
Intel Atom N455 @ 1.66GHz	162	3547	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 1000MHz	150	3540	NA	NA
Intel Atom E3815 @ 1.46GHz	159	3552	1.17	\$135.00*
Intel Celeron 1200MHz	159	3551	NA	NA
Intel Celeron 2.70GHz	159	3550	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3553	NA	NA
Intel Pentium 4 2.20GHz	157	3555	NA	NA
Intel Pentium 4 2.66GHz	157	3554	NA	NA
Intel Pentium III Mobile 1200MHz	156	3556	NA	NA
Intel Pentium M 1000MHz	156	3557	NA	NA
Intel Celeron M 440 @ 1.86GHz	155	3558	NA	NA
Intel Pentium M 1200MHz	155	3559	NA	NA
AMD Athlon 64 2000+	154	3561	NA	NA
Intel Celeron 2.66GHz	154	3562	NA	NA
Intel Pentium 4 3.83GHz	154	3560	NA	NA
Mobile Intel Celeron 2.40GHz	154	3563	NA	NA
Intel Atom N435 @ 1.33GHz	153	3564	NA	NA
Intel Xeon 2.00GHz	152	3565	NA	NA
Intel Pentium 4 2.26GHz	151	3566	NA	NA
Intel Pentium 4 2.93GHz	150	3567	NA	NA
VIA C7-D 1800MHz	150	3568	NA	NA
Intel Celeron M 1.00GHz	149	3569	10.65	\$13.99
Intel Celeron 2.30GHz	148	3570	NA	NA
Mobile Intel Celeron 2.20GHz	147	3571	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3572	NA	NA
VIA C7-M 6300MHz	145	3573	NA	NA
Intel Celeron 2.40GHz	143	3576	NA	NA
Intel Celeron 2.60GHz	143	3575	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3574	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3577	NA	NA
Intel Pentium M 900MHz	141	3578	NA	NA
Intel Celeron 1000MHz	139	3580	NA	NA
Intel Celeron 2.20GHz	139	3582	NA	NA



CPU Benchmarks



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 2.00GHz	130	3583	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3584	NA	NA
VIA Esther 1500MHz	135	3585	NA	NA
Intel Pentium 4 2.00GHz	133	3586	NA	NA
Mobile Intel Celeron 2.00GHz	133	3587	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3588	NA	NA
Intel Pentium 4 2.40GHz	131	3589	NA	NA
AMD G-T44R	130	3592	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3590	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3591	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3593	NA	NA
Intel Celeron 2.00GHz	125	3595	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3594	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3596	NA	NA
Intel Celeron M 900MHz	123	3597	NA	NA
Intel Atom Z520 @ 1.33GHz	122	3598	NA	NA
Mobile Intel Celeron 1.80GHz	121	3600	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3599	0.61	\$199.00
AMD G-T40R	120	3601	NA	NA
Intel Pentium III Mobile 800MHz	119	3603	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	119	3602	NA	NA
Mobile Intel Celeron 1.70GHz	118	3604	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3605	NA	NA
VIA C7-M 1600MHz	116	3606	NA	NA
Intel Pentium 4 1.80GHz	115	3607	NA	NA
Intel Pentium 4 1800MHz	114	3609	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3608	NA	NA
Intel Celeron 1100MHz	113	3610	7.55	\$15.00*
VIA C7-M 1200MHz	112	3611	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3612	NA	NA
Intel Pentium 4 1.90GHz	104	3613	NA	NA
Intel Celeron 1.70GHz	101	3615	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 800MHz	89	3617	NA	NA
Intel Celeron 1.80GHz	96	3618	NA	NA
VIA Esther 1000MHz	95	3619	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3620	NA	NA
VIA Eden 1200MHz	93	3621	NA	NA
Intel Pentium 4 1.50GHz	86	3623	NA	NA
Intel Pentium 4 1.70GHz	86	3622	NA	NA
Intel Pentium 4 1.60GHz	84	3624	NA	NA
Intel Pentium 4 1400MHz	83	3625	NA	NA
Intel Pentium 4 1500MHz	81	3626	NA	NA
VIA Eden 1000MHz	80	3627	NA	NA
Intel Pentium 4 1300MHz	77	3628	NA	NA

* - Last price seen from our affiliates.