

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 below are for Single CPU Systems only. For Multiple CPU Systems, results can be found on the CPU Mega List page.

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Single CPU Systems

Last updated on the 29th of November 2022

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper PRO 5995WX	99,968	1	14.99	$6,667.01
AMD EPYC 7773X	90,731	2	16.65	$5,450.00
AMD EPYC 7763	85,944	3	23.64	$3,635.00
AMD EPYC 7J13	85,634	4	NA	NA
AMD EPYC 7713	85,521	5	23.11	$3,699.99
AMD EPYC 7713P	83,439	6	NA	NA
AMD Ryzen Threadripper PRO 3995WX	83,044	7	12.00	$6,918.97
AMD Ryzen Threadripper 3990X	81,338	8	11.36	$7,161.08
AMD EPYC 7V13	81,015	9	NA	NA
AMD EPYC 7B13	77,460	10	NA	NA
AMD EPYC 7643	76,455	11	14.09	$5,424.99*
AMD Ryzen Threadripper PRO 5975WX	76,342	12	23.14	$3,299.00
AMD EPYC 7662	73,143	13	18.29	$3,999.99*
AMD EPYC 7702	71,509	14	34.06	$2,099.44
AMD EPYC 7742	68,749	15	17.19	$3,999.96
AMD EPYC 75F3	68,505	16	13.70	$4,999.00
AMD Ryzen Threadripper PRO 5965WX	67,509	17	28.14	$2,399.00
AMD EPYC 7543P	67,009	18	22.34	$2,999.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7R32	64,727	19	NA	NA
AMD Ryzen 9 7950X	63,400	21	99.37	$637.99
AMD Ryzen Threadripper PRO 3975WX	62,894	22	20.80	$3,023.96
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	23	6.94	$8,978.00*
AMD EPYC 7702P	62,278	24	32.79	$1,899.50
AMD EPYC 74F3	60,686	25	18.78	$3,230.84
AMD EPYC 7513	59,988	26	21.12	$2,840.00*
Intel Core i9-13900KF	59,782	27	92.18	$648.54
Intel Core i9-13900K	59,417	28	86.12	$689.94
AMD EPYC 7642	59,126	29	31.52	$1,876.00
AMD EPYC 7443P	57,523	30	34.16	$1,683.99*
AMD EPYC 7542	56,728	31	37.82	$1,499.99
AMD EPYC 7543	56,562	32	15.04	$3,761.00*
AMD EPYC 7532	55,358	33	41.31	$1,339.96*
AMD Ryzen Threadripper 3960X	54,760	34	39.40	$1,389.99
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	35	10.67	$5,097.75*
Intel Xeon W-3375 @ 2.50GHz	53,266	36	11.84	$4,499.00*
Intel Xeon Gold 6348 @ 2.60GHz	52,276	37	20.35	$2,569.00
AMD Ryzen 9 7900X	52,078	38	118.36	$439.99
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	39	NA	NA
Intel Xeon Gold 6314U @ 2.30GHz	51,014	40	18.34	$2,782.00*
AMD EPYC 7413	50,223	41	25.14	$1,997.99*
AMD EPYC 7453	50,209	42	27.91	$1,799.00*
AMD Ryzen Threadripper PRO 5955WX	49,780	43	38.29	$1,299.99
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	44	NA	NA
AMD EPYC 7502	49,178	45	28.51	$1,725.00
AMD EPYC 7502P	48,995	46	30.36	$1,613.64
Intel Xeon Gold 6342 @ 2.80GHz	48,330	47	14.77	$3,272.00
Intel Xeon W-3345 @ 3.00GHz	48,261	48	19.31	$2,499.00*
AMD EPYC 7402	47,743	49	19.43	$2,457.00
Intel Core i7-13700K	46,969	50	106.75	$439.99
Intel Xeon Gold 6338N @ 2.20GHz	46,583	51	9.97	$4,671.69*
Intel Core i7-13700KF	46,571	52	112.22	$414.99
ARM Neoverse-N1 128 Core 3000 MHz	46,271	53	NA	NA

CPU Benchmarks

AMD EPYC 73F3	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 73F3	46,085	54	8.03	$5,737.00
AMD Ryzen 9 5950X	45,825	56	83.47	$549.00
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	57	15.93	$2,857.95*
Intel Core i9-12900KS	44,624	58	83.75	$532.82
Intel Xeon Gold 6312U @ 2.40GHz	43,745	59	24.17	$1,809.59*
AMD EPYC 7551P	43,630	60	122.56	$355.99
Intel Xeon Gold 6330 @ 2.00GHz	43,056	61	33.25	$1,295.00
AMD EPYC 7601	42,244	62	48.23	$875.95
AMD EPYC 7313P	42,064	63	46.07	$913.00*
AMD EPYC 7452	41,871	64	18.26	$2,293.00
Intel Core i9-12900K	41,543	65	86.73	$479.00
Intel Core i9-12900KF	41,474	66	103.69	$399.99
AMD EPYC 7402P	41,444	67	31.28	$1,325.00
Intel Xeon Gold 6354 @ 3.00GHz	41,434	68	15.02	$2,757.99*
AMD EPYC 7313	41,060	69	34.80	$1,179.99*
Apple M1 Ultra 20 Core	41,035	70	NA	NA
AMD EPYC 7F52	41,023	71	13.23	$3,100.00*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	72	NA	NA
AMD Ryzen Threadripper PRO 5945WX	40,784	73	NA	NA
AMD EPYC 7K62	40,487	74	NA	NA
Intel Xeon W-3275M @ 2.50GHz	40,444	75	5.43	$7,453.00*
AMD Ryzen Threadripper PRO 3955WX	40,277	76	34.13	$1,180.00
AMD EPYC 7352	39,999	77	21.88	$1,828.02
Intel Xeon W-3265M @ 2.70GHz	39,618	78	6.24	$6,353.00*
AMD Ryzen 9 5900X	39,297	79	115.58	$340.00
Intel Xeon W-3335 @ 3.40GHz	39,040	80	30.05	$1,299.00*
AMD Ryzen 9 3950X	39,038	81	80.49	$484.99
Intel Xeon Gold 6248R @ 3.00GHz	38,604	82	16.66	$2,317.00
Intel Core i5-13600K	38,372	83	119.92	$319.99
Intel Core i5-13600KF	38,165	84	123.20	$309.79
Intel Xeon Gold 6346 @ 3.10GHz	37,605	85	23.58	$1,595.00
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	86	3.80	$9,895.44*
ARM Neoverse-N1 80 Core 3000 MHz	37,542	87	NA	NA
Intel Xeon Gold 6238R @ 2.20GHz	37,511	88	15.96	$2,350.00

Intel Xeon Silver 4316 @ 2.30GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	37,264	90	34.06	$1,095.00
Intel Xeon W-3175X @ 3.10GHz	37,167	91	23.24	$1,599.00
AMD Ryzen 7 7700X	36,579	92	104.81	$348.99
AMD EPYC 7D12	35,853	93	NA	NA
Intel Core i9-12900	35,503	94	69.83	$508.42
Intel Xeon Gold 6242R @ 3.10GHz	35,356	95	15.61	$2,265.00
Intel Xeon Gold 6326 @ 2.90GHz	35,328	96	22.42	$1,575.71*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	97	5.87	$6,002.00
Intel Core i9-12900HX	34,917	98	57.62	$606.00*
Intel Core i7-12700K	34,676	99	84.78	$409.00*
AMD Ryzen 9 5900	34,629	100	NA	NA
Intel Core i7-12700KF	34,539	101	101.59	$339.99
Intel Core i7-13700	34,431	102	NA	NA
Intel Core i7-12800HX	34,370	103	75.21	$457.00*
AMD Ryzen 9 PRO 5945	34,271	104	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	105	4.41	$7,705.00*
AMD EPYC 7302	33,863	106	59.53	$568.80
Intel Xeon D-2799 @ 2.40GHz	33,792	107	17.48	$1,933.00*
Intel Xeon Gold 6230R @ 2.10GHz	33,733	108	21.49	$1,570.00
Intel Xeon Gold 5220R @ 2.20GHz	33,370	109	17.80	$1,875.12
AMD Ryzen Threadripper PRO 3945WX	33,302	110	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	111	NA	NA
Intel Core i9-10980XE @ 3.00GHz	33,031	112	32.70	$1,010.00
AMD Ryzen 9 3900XT	32,893	113	88.90	$369.99
Intel Xeon Gold 6278C @ 2.60GHz	32,835	114	NA	NA
AMD Ryzen 9 3900X	32,752	115	85.07	$385.00
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	116	5.35	$6,097.00
Intel Core i9-9980XE @ 3.00GHz	32,210	117	22.29	$1,445.00
AMD Ryzen Threadripper 2990WX	32,173	118	10.76	$2,990.00
Intel Core i9-12950HX	31,977	119	54.20	$590.00*
AMD EPYC 7302P	31,897	120	69.34	$459.99
Intel Core i9-12900E	31,815	121	NA	NA
Intel Xeon Gold 5318Y @ 2.10GHz	31,695	122	23.29	$1,361.00*
Intel Core i9-12900T	31,661	123	64.75	$489.00*

Intel Xeon Platinum 8268 @ 2.90GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2295 @ 3.00GHz	31,435	126	16.56	$1,897.99*
Intel Core i7-12700F	31,372	127	116.20	$269.99
Intel Core i7-12700	31,271	128	95.05	$328.99
AMD EPYC 7371	31,094	129	52.70	$589.99
Intel Core i5-13500	30,650	130	NA	NA
AMD Ryzen 9 3900	30,641	131	61.16	$501.00
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	132	NA	NA
AMD EPYC 7282	30,583	133	49.41	$619.00
AMD EPYC Embedded 7292P	30,542	134	NA	NA
Intel Core i9-9960X @ 3.10GHz	30,442	135	19.03	$1,600.00
Intel Core i9-7980XE @ 2.60GHz	30,227	136	50.64	$596.93
AMD Ryzen Threadripper 2970WX	30,220	137	30.22	$999.95
Intel Xeon Gold 6246R @ 3.40GHz	30,220	138	10.08	$2,999.00
Intel Core i9-9990XE @ 4.00GHz	30,162	139	13.94	$2,163.00*
Intel Core i7-12850HX	30,112	140	70.36	$428.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	141	6.61	$4,551.37*
AMD Ryzen Threadripper 2950X	29,619	142	20.37	$1,454.00
Intel Xeon Platinum 8260 @ 2.40GHz	29,362	143	8.50	$3,454.99*
Intel Xeon Gold 6254 @ 3.10GHz	29,356	144	9.05	$3,245.00
Intel Xeon Silver 4314 @ 2.40GHz	29,347	145	39.27	$747.28
Intel Xeon Gold 6148 @ 2.40GHz	29,197	146	41.71	$699.99
Intel Xeon W-2191B @ 2.30GHz	29,146	147	NA	NA
Intel Xeon Gold 6248 @ 2.50GHz	29,120	148	13.36	$2,180.00
Intel Core i9-12900HK	29,023	149	45.71	$635.00*
Intel Xeon Gold 6210U @ 2.50GHz	28,915	150	18.47	$1,565.12
Intel Xeon Gold 6154 @ 3.00GHz	28,848	151	11.61	$2,485.00
Intel Core i9-12900H	28,761	152	46.61	$617.00*
AMD Ryzen 5 7600X	28,696	153	115.25	$248.99
Intel Xeon W-3245M @ 3.20GHz	28,675	154	5.73	$5,002.00*
Intel Xeon W-3245 @ 3.20GHz	28,585	155	10.65	$2,683.99*
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	156	NA	NA
Intel Core i9-9940X @ 3.30GHz	28,429	157	29.31	$970.00
Intel Core i7-12700E	28,292	158	82.24	$344.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7401P	28,282	159	109.07	$259.30
Intel Xeon W-2195 @ 2.30GHz	28,143	161	14.19	$1,983.82*
AMD Ryzen 7 5800X	28,120	162	112.71	$249.49
ARM Neoverse-N1 64 Core 0 MHz	28,079	163	NA	NA
Intel Xeon W-2275 @ 3.30GHz	27,938	164	25.12	$1,112.00*
AMD Ryzen Threadripper 1950X	27,868	165	50.79	$548.70*
Intel Core i5-12600K	27,745	166	110.99	$249.99
AMD Ryzen 7 5800X3D	27,715	167	69.46	$399.00
Intel Xeon Gold 6238 @ 2.10GHz	27,617	168	10.63	$2,598.99
Intel Xeon Gold 6212U @ 2.40GHz	27,470	169	13.73	$2,000.00*
AMD EPYC 7571	27,445	170	NA	NA
Intel Core i5-12600KF	27,402	172	116.61	$234.99
Intel Xeon Gold 5317 @ 3.00GHz	27,402	171	28.05	$977.00
AMD EPYC 72F3	27,388	173	9.90	$2,767.00
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	174	NA	NA
Intel Xeon Gold 6226R @ 2.90GHz	27,241	175	21.79	$1,250.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	176	7.05	$3,850.00
Intel Core i9-7960X @ 2.80GHz	26,918	177	105.99	$253.97
Intel Xeon Gold 6208U @ 2.90GHz	26,901	178	19.08	$1,410.03
AMD Ryzen 7 PRO 5845	26,807	179	NA	NA
Intel Core i7-12700H	26,754	180	58.54	$457.00*
AMD Ryzen 7 5700X	26,672	181	120.69	$220.99
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	182	NA	NA
Intel Xeon Gold 6230 @ 2.10GHz	26,657	183	14.10	$1,890.00
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	184	11.28	$2,348.70
AMD Ryzen Threadripper 2990X	26,469	185	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,463	186	43.17	$612.99
AMD EPYC 7272	26,446	187	41.84	$632.00
Intel Core i5-13400	26,355	188	NA	NA
Intel Core i9-7940X @ 3.10GHz	26,340	189	48.04	$548.33
Intel Xeon Gold 6242 @ 2.80GHz	26,288	190	9.39	$2,799.13
Intel Xeon W-3235 @ 3.30GHz	26,079	191	13.05	$1,998.95*
Intel Xeon W-2265 @ 3.50GHz	26,005	192	24.03	$1,082.13*
Intel Xeon W-3323 @ 3.50GHz	25,875	193	27.27	$949.00*

AMD Ryzen 7 5800	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-11900K @ 3.50GHz	25,548	196	68.93	$370.65
Intel Xeon Gold 6150 @ 2.70GHz	25,487	197	12.14	$2,100.25
AMD EPYC 7351P	25,484	198	42.54	$599.00
Intel Xeon W-1390P @ 3.50GHz	25,451	199	NA	NA
Intel Core i9-11900KF @ 3.50GHz	25,415	200	68.69	$369.98
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	201	NA	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	25,307	202	10.13	$2,498.95
Intel Core i9-9920X @ 3.50GHz	25,304	203	38.99	$649.00
Intel Xeon Gold 5218R @ 2.10GHz	25,190	204	25.70	$980.00
AMD Ryzen 9 6900HX	25,096	205	NA	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	25,039	206	4.20	$5,957.96*
Intel Xeon W-1370P @ 3.60GHz	24,961	207	52.00	$479.99
AMD EPYC 7501	24,925	208	6.89	$3,616.00*
AMD Ryzen Threadripper 2920X	24,896	209	25.46	$978.00
Intel Xeon Gold 6138T @ 2.00GHz	24,800	210	7.78	$3,188.73
Intel Xeon Gold 6143 @ 2.80GHz	24,786	211	NA	NA
Intel Xeon Gold 5220 @ 2.20GHz	24,736	212	17.42	$1,419.99
Intel Xeon Platinum 8124M @ 3.00GHz	24,727	213	NA	NA
Intel Core i7-11700K @ 3.60GHz	24,656	214	74.73	$329.95
AMD Ryzen 7 PRO 5750G	24,637	215	NA	NA
Intel Core i7-12650H	24,613	216	53.86	$457.00*
AMD Ryzen 7 5700G	24,576	217	109.23	$224.99
Intel Xeon Gold 6246 @ 3.30GHz	24,446	218	7.85	$3,113.22*
Intel Core i7-12800H	24,353	219	53.29	$457.00*
AMD Ryzen 7 5700	24,267	220	NA	NA
Intel Core i7-11700KF @ 3.60GHz	24,092	221	80.31	$299.99
AMD Ryzen 9 6900HS	24,047	222	NA	NA
Intel Xeon W-2170B @ 2.50GHz	23,997	223	NA	NA
Intel Xeon W-1370 @ 2.90GHz	23,908	224	56.39	$423.99
Intel Xeon W-1390 @ 2.80GHz	23,902	225	40.10	$595.99
AMD Ryzen 7 6800H	23,859	226	NA	NA
Intel Xeon E-2388G @ 3.20GHz	23,815	227	44.18	$539.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	228	11.88	$2,002.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 3800XT	23,754	230	81.96	$289.98
Intel Xeon W-11865MRE @ 2.60GHz	23,702	231	49.38	$480.00*
Intel Xeon E5-2696 v3 @ 2.30GHz	23,632	232	9.46	$2,498.00*
Intel Core i9-7920X @ 2.90GHz	23,593	233	85.79	$275.00
AMD EPYC 7351	23,566	234	26.21	$899.00
Intel Xeon Silver 4310 @ 2.10GHz	23,545	235	43.44	$542.00
AMD Ryzen 9 5980HX	23,532	236	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	237	8.70	$2,702.00*
Intel Core i9-10900K @ 3.70GHz	23,497	238	60.56	$387.99
Intel Xeon Gold 6146 @ 3.20GHz	23,432	239	13.00	$1,803.00
Intel Core i9-11980HK @ 2.60GHz	23,361	240	40.07	$583.00*
Intel Xeon W-11955M @ 2.60GHz	23,304	241	37.41	$623.00*
AMD Ryzen 7 3800X	23,286	242	72.77	$319.99
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	243	8.30	$2,793.70*
Intel Core i9-10900KF @ 3.70GHz	23,142	244	59.54	$388.66
Intel Xeon Gold 6152 @ 2.10GHz	23,124	245	10.64	$2,173.02
Intel Core i9-11900KB @ 3.30GHz	23,115	246	42.88	$539.00*
Intel Xeon W-2175 @ 2.50GHz	23,110	247	53.87	$429.00*
AMD Ryzen 9 PRO 6950H	23,076	248	NA	NA
Intel Core i5-12600HX	23,066	249	81.22	$284.00*
Intel Core i9-11900 @ 2.50GHz	23,032	250	65.81	$349.99
AMD EPYC 7F32	23,026	251	9.34	$2,465.51*
Intel Core i9-11900F @ 2.50GHz	23,002	252	52.52	$437.99
AMD Ryzen 7 PRO 3700	22,996	253	69.69	$329.99*
AMD Ryzen 7 6800HS Creator Edition	22,981	254	NA	NA
AMD Ryzen 7 PRO 6850H	22,929	255	NA	NA
AMD Ryzen 9 5900HX	22,910	256	NA	NA
AMD Ryzen 7 6800HS	22,886	257	NA	NA
Intel Core i9-10850K @ 3.60GHz	22,848	258	65.28	$349.99
Intel Xeon W-1290P @ 3.70GHz	22,844	259	35.18	$649.40*
AMD Ryzen Threadripper 1920X	22,831	260	73.65	$309.99
Intel Xeon E-2378G @ 2.80GHz	22,755	261	42.93	$530.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	262	25.32	$898.00
Intel Core i5-12600H	22,704	263	73.00	$311.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 3700X	22,685	264	69.85	$325.00
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	266	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,620	267	41.13	$550.00
Intel Core i7-11700B @ 3.20GHz	22,600	268	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,539	269	NA	NA
AMD Ryzen 7 5700GE	22,484	270	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,355	271	NA	NA
Intel Xeon W-2255 @ 3.70GHz	22,301	272	28.67	$778.00*
Intel Xeon Gold 6136 @ 3.00GHz	22,266	273	16.94	$1,314.25
Apple M1 Max 10 Core 3200 MHz	22,221	274	NA	NA
AMD Ryzen 7 PRO 5750GE	22,212	275	NA	NA
Intel Xeon Gold 6334 @ 3.60GHz	22,160	276	8.05	$2,751.29*
Intel Xeon Gold 5218 @ 2.30GHz	22,117	277	27.75	$797.00
AMD Ryzen 9 5900HS	22,115	278	NA	NA
AMD Ryzen Threadripper 1920	22,066	279	NA	NA
Intel Xeon W-1290E @ 3.50GHz	22,066	280	44.13	$500.00*
AMD EPYC 7551	22,005	281	37.42	$588.00
Apple M1 Pro 10 Core 3200 MHz	22,001	282	NA	NA
Intel Core i9-11950H @ 2.60GHz	21,994	283	39.56	$556.00*
AMD EPYC 7281	21,981	284	21.98	$999.99*
Intel Core i7-12700T	21,962	285	64.78	$339.00*
AMD Ryzen 5 5600X	21,946	286	153.48	$142.99
Intel Core i9-9900X @ 3.50GHz	21,851	287	33.62	$650.00
Intel Core i9-10910 @ 3.60GHz	21,815	288	NA	NA
Intel Xeon Gold 6132 @ 2.60GHz	21,808	289	10.96	$1,989.96
Intel Xeon Gold 6130T @ 2.10GHz	21,804	290	4.36	$4,999.00
AMD Ryzen 5 PRO 5645	21,762	291	NA	NA
Intel Core i5-12500H	21,730	292	69.87	$311.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,665	293	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	21,616	294	44.29	$488.10
AMD Ryzen 5 5600	21,549	295	139.03	$154.99
AMD Ryzen 7 PRO 6860Z	21,543	296	NA	NA
Intel Xeon Gold 5218T @ 2.10GHz	21,433	297	15.89	$1,349.00*
AMD Ryzen 7 5800H	21,336	298	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-12600	21,266	299	76.67	$277.35
Intel Xeon W-2155 @ 3.30GHz	21,211	301	13.86	$1,530.39*
Intel Core i7-11700F @ 2.50GHz	21,170	302	78.19	$270.75
Intel Core i7-11800H @ 2.30GHz	21,112	303	53.45	$395.00*
Intel Core i7-11850H @ 2.50GHz	21,104	304	53.43	$395.00*
Intel Core i9-11900H @ 2.50GHz	21,040	305	38.53	$546.00*
AMD Ryzen 7 PRO 6850U	21,035	306	NA	NA
AMD Ryzen 9 5980HS	21,034	307	NA	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	308	26.75	$783.99*
AMD Ryzen 9 5900H	20,960	309	NA	NA
AMD Ryzen 7 5800HS Creator Edition	20,948	310	NA	NA
Intel Xeon Gold 6250 @ 3.90GHz	20,915	311	5.87	$3,560.00
Intel Xeon Gold 6130 @ 2.10GHz	20,861	312	13.17	$1,584.00
AMD Ryzen 7 PRO 4700G	20,848	313	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	314	NA	NA
AMD EPYC 7262	20,827	315	36.31	$573.58*
Intel Core i5-12490F	20,811	316	127.57	$163.13
Intel Xeon D-2796TE @ 2.00GHz	20,806	317	9.53	$2,184.00*
AMD Ryzen 7 6800U	20,734	318	NA	NA
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	319	15.88	$1,305.00*
Intel Core i7-12700TE	20,712	320	60.21	$344.00*
Intel Xeon Gold 6138 @ 2.00GHz	20,666	321	15.36	$1,345.00
Intel Core i9-10900E @ 2.80GHz	20,658	322	46.53	$444.00*
AMD Ryzen 7 5800HS	20,609	323	NA	NA
AMD Ryzen 7 PRO 4750G	20,602	324	53.85	$382.59
Intel Core i9-10900F @ 2.80GHz	20,594	325	50.73	$405.99
Intel Xeon E5-2699 v3 @ 2.30GHz	20,509	326	37.48	$547.21
AMD EPYC 7451	20,471	327	14.63	$1,399.00
Intel Core i7-1280P	20,417	328	42.36	$482.00*
Intel Xeon W-2150B @ 3.00GHz	20,411	329	NA	NA
Intel Core i7-7900X @ 3.30GHz	20,324	330	NA	NA
Intel Core i5-12500	20,319	331	100.59	$202.00*
Intel Core i9-10900 @ 2.80GHz	20,246	332	50.62	$399.99
AMD Ryzen 7 4700GE	20,218	333	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4700G	20,216	334	85.16	$237.40
AMD Ryzen 5 PRO 6650H	20,103	336	NA	NA
Intel Xeon W-1290 @ 3.20GHz	20,100	337	34.14	$588.67*
Intel Xeon E5-2690 v4 @ 2.60GHz	20,098	338	42.85	$469.00
AMD Ryzen 5 PRO 5650G	20,091	339	NA	NA
Intel Core i7-11700 @ 2.50GHz	20,084	340	103.00	$194.99
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	341	NA	NA
AMD Ryzen 7 PRO 6850HS	20,062	342	NA	NA
Intel Xeon Silver 4216 @ 2.10GHz	20,062	343	20.49	$979.00
Intel Xeon W-1350P @ 4.00GHz	20,032	344	53.07	$377.49*
Intel Xeon E5-2673 v4 @ 2.30GHz	19,868	345	10.19	$1,950.00*
AMD Ryzen 5 5600G	19,847	346	193.86	$102.38
Intel Xeon D-1747NTE @ 2.50GHz	19,822	347	16.50	$1,201.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	348	12.07	$1,641.90*
Intel Core i5-11600K @ 3.90GHz	19,758	349	74.56	$264.99
Intel Core i5-12400F	19,738	350	114.87	$171.82
Intel Core i5-11600KF @ 3.90GHz	19,710	351	99.42	$198.25
Intel Xeon E5-2695 v4 @ 2.10GHz	19,656	352	33.20	$592.10
Intel Core i9-9900KS @ 4.00GHz	19,584	353	9.85	$1,989.00
Intel Xeon E5-2682 v4 @ 2.50GHz	19,564	354	NA	NA
AMD EPYC 7252	19,550	355	51.89	$376.76
Intel Core i5-12400	19,536	356	101.75	$192.00*
Intel Xeon W-2245 @ 3.90GHz	19,507	357	23.22	$840.16*
Intel Xeon Gold 6244 @ 3.60GHz	19,500	358	6.57	$2,970.00*
Intel Core i9-9820X @ 3.30GHz	19,465	359	35.93	$541.83
AMD Ryzen 5 5500	19,450	360	204.76	$94.99
Intel Xeon Gold 6137 @ 3.90GHz	19,365	361	NA	NA
AMD Ryzen 9 4900HS	19,319	362	NA	NA
Intel Xeon W-1270P @ 3.80GHz	19,245	363	41.30	$465.99*
AMD Ryzen 9 4900H	19,242	364	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,223	365	32.69	$588.00
Intel Xeon E5-2697 v3 @ 2.60GHz	19,194	366	98.71	$194.45
Intel Xeon E-2356G @ 3.20GHz	19,183	367	57.61	$333.00*
Intel Core i7-10700K @ 3.80GHz	19,161	368	76.65	$249.99

Intel Xeon W-1350 @ 3.30GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10700KF @ 3.80GHz	19,014	371	76.06	$249.99
Intel Xeon Silver 4309Y @ 2.80GHz	19,011	372	31.46	$604.32
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	373	NA	NA
AMD Ryzen 7 4800H	18,891	374	NA	NA
AMD Ryzen 5 5600GE	18,879	375	NA	NA
Hygon C86 7255 16-core	18,831	376	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	377	NA	NA
AMD Ryzen 5 6600H	18,789	378	NA	NA
AMD Ryzen 7 5800U	18,784	379	NA	NA
AMD Ryzen 7 4800HS	18,773	380	NA	NA
AMD Ryzen 5 3600XT	18,730	381	53.67	$349.00
Intel Xeon Gold 6144 @ 3.50GHz	18,656	382	25.73	$725.00
Intel Xeon W-1270E @ 3.40GHz	18,635	383	50.78	$367.00*
Intel Core i9-9900K @ 3.60GHz	18,598	384	36.47	$510.00
Intel Xeon E5-2698 v3 @ 2.30GHz	18,590	385	1.93	$9,618.98*
Intel Core i9-9900KF @ 3.60GHz	18,562	386	45.27	$409.99
AMD Ryzen 5 PRO 5650GE	18,546	387	NA	NA
AMD Ryzen 7 PRO 4750GE	18,485	388	NA	NA
Intel Xeon W-11855M @ 3.20GHz	18,432	389	40.96	$450.00*
Intel Core i5-1250P	18,413	390	NA	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	391	37.27	$494.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	392	10.42	$1,764.00*
Intel Core i7-11850HE @ 2.60GHz	18,335	393	41.67	$440.00*
AMD Ryzen 7 5825U	18,315	394	NA	NA
Intel Core i9-11900T @ 1.50GHz	18,293	395	41.67	$439.00*
AMD Ryzen 5 3600X	18,278	396	73.11	$250.00
AMD Ryzen 7 Extreme Edition	18,261	397	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	398	137.17	$133.00*
Intel Core i5-11600 @ 2.80GHz	18,173	399	73.28	$247.98
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	400	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,130	401	28.11	$645.00
Intel Xeon Gold 5120T @ 2.20GHz	18,127	402	10.50	$1,727.00*
Intel Core i7-9800X @ 3.80GHz	18,111	403	63.11	$286.98

Intel Xeon D-2187NT @ 2.00GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-12450H	18,028	406	57.97	$311.00*
AMD 4700S	18,016	407	NA	NA
Intel Xeon E-2378 @ 2.60GHz	17,959	408	46.53	$386.00*
Intel Core i9-10900TE @ 1.80GHz	17,888	409	40.29	$444.00*
AMD Ryzen 5 PRO 3600	17,813	410	NA	NA
AMD Ryzen 5 3600	17,803	411	155.14	$114.75
Intel Core i5-11500B @ 3.30GHz	17,801	412	NA	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	17,781	413	62.95	$282.45
Intel Core i7-1270P	17,757	414	NA	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,721	415	18.17	$975.10
Intel Xeon W-1270 @ 3.40GHz	17,707	416	48.92	$362.00*
Intel Xeon Gold 5120 @ 2.20GHz	17,686	417	11.33	$1,561.00*
Intel Xeon D-1736NT @ 2.70GHz	17,632	418	NA	NA
AMD Ryzen 7 2700X	17,598	419	131.43	$133.89
Intel Core i5-1240P	17,588	420	NA	NA
Intel Xeon W-2140B @ 3.20GHz	17,533	421	NA	NA
Intel Core i5-11500 @ 2.70GHz	17,481	422	78.48	$222.75
AMD Ryzen 5 6600U	17,473	423	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	424	NA	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	425	3.23	$5,400.00*
Intel Xeon E-2288G @ 3.70GHz	17,418	426	32.31	$539.00*
Intel Xeon W-3223 @ 3.50GHz	17,365	427	21.16	$820.55*
AMD Ryzen 7 PRO 5850U	17,361	428	NA	NA
Intel Core i5-12500T	17,345	429	85.87	$202.00*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,327	430	203.87	$84.99
Intel Core i7-6950X @ 3.00GHz	17,293	431	52.09	$332.00
Apple M1 Pro 8 Core 3200 MHz	17,248	432	NA	NA
Intel Core i7-7820X @ 3.60GHz	17,235	433	24.62	$700.00
Intel Core i5-11400F @ 2.60GHz	17,201	434	126.61	$135.86
AMD Ryzen 5 5600H	17,133	435	NA	NA
Intel Core i5-11400 @ 2.60GHz	17,089	436	117.99	$144.83
Intel Core i5-12600T	17,074	437	NA	NA
Intel Core i7-1260P	17,054	438	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040	439	NA	NA
AMD Ryzen Threadripper 1900X	17,018	441	85.09	$199.99
AMD EPYC 7232P	17,017	442	44.49	$382.46
Intel Xeon E-2336 @ 2.90GHz	17,014	443	47.26	$359.99
Intel Core i7-10700F @ 2.90GHz	16,977	444	67.91	$250.00
Intel Xeon E-2278G @ 3.40GHz	16,964	445	34.34	$494.00*
Intel Core i5-12400T	16,867	446	99.22	$169.99
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	447	NA	NA
AMD Ryzen 7 PRO 2700X	16,846	448	NA	NA
Intel Core i7-10700 @ 2.90GHz	16,788	449	73.38	$228.78
Intel Core i9-9900 @ 3.10GHz	16,776	450	23.45	$715.51*
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	451	NA	NA
Intel Core i5-12500TE	16,584	452	80.90	$205.00*
Intel Xeon Gold 6134 @ 3.20GHz	16,561	453	16.21	$1,021.68
AMD Ryzen Embedded V2718	16,500	454	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	16,461	455	77.94	$211.19
Intel Xeon E5-2695 v3 @ 2.30GHz	16,455	456	99.22	$165.84
AMD Ryzen 7 1800X	16,445	457	55.75	$295.00
Intel Core i7-10700E @ 2.90GHz	16,418	458	49.75	$330.00*
AMD Ryzen 5 PRO 4400G	16,354	459	NA	NA
Intel Core i7-10700TE @ 2.00GHz	16,332	460	49.49	$330.00*
AMD Ryzen 5 PRO 4650G	16,319	461	77.72	$209.98
AMD Ryzen 5 PRO 6650U	16,245	462	NA	NA
AMD Ryzen Embedded V2748	16,241	463	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,237	464	37.73	$430.33
Intel Core i5-11500H @ 2.90GHz	16,195	465	64.78	$250.00*
AMD Ryzen 7 PRO 5875U	16,121	466	NA	NA
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	467	NA	NA
AMD Ryzen 5 4500	16,070	468	182.39	$88.11
Intel Xeon W-10885M @ 2.40GHz	16,057	469	25.77	$623.00*
Intel Core i9-10980HK @ 2.40GHz	16,034	470	27.50	$583.00*
Intel Xeon Silver 4214 @ 2.20GHz	16,002	471	27.83	$575.00
Intel Xeon W-11865MLE @ 1.50GHz	15,958	472	34.17	$467.00*
Intel Core i5-11400H @ 2.70GHz	15,945	473	63.78	$250.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4850U Mobile	15,920	474	NA	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	15,898	476	64.51	$246.45
AMD Ryzen 7 5700U	15,852	477	NA	NA
Intel Xeon Gold 5117 @ 2.00GHz	15,816	478	NA	NA
Intel Xeon D-2733NT @ 2.10GHz	15,799	479	19.75	$800.00*
AMD Ryzen 7 2700	15,775	480	130.62	$120.77
Intel Core i5-11260H @ 2.60GHz	15,733	481	62.93	$250.00*
AMD Ryzen 7 PRO 1700X	15,695	482	NA	NA
Intel Core i7-11700T @ 1.40GHz	15,694	483	48.59	$323.00*
AMD Ryzen 7 1700X	15,689	484	138.85	$112.99
AMD Ryzen 5 4600G	15,645	485	156.53	$99.95
AMD Ryzen 5 4600GE	15,641	486	NA	NA
AMD Ryzen 5 PRO 4650GE	15,608	487	NA	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	15,584	488	80.15	$194.45
Intel Core i9-10900T @ 1.90GHz	15,520	489	45.65	$339.99
Intel Core i9-10885H @ 2.40GHz	15,501	490	27.88	$556.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	491	9.38	$1,645.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,420	492	11.82	$1,305.00
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	493	2.69	$5,729.00*
Apple M2 8 Core 3500 MHz	15,351	494	NA	NA
AMD Ryzen 7 PRO 4750U	15,337	495	NA	NA
AMD Ryzen 5 5600U	15,324	496	NA	NA
AMD Ryzen 5 5560U	15,317	497	NA	NA
Intel Core i7-10875H @ 2.30GHz	15,313	498	34.03	$450.00*
AMD Ryzen 7 PRO 2700	15,275	499	NA	NA
Intel Xeon E-2278GE @ 3.30GHz	15,252	500	30.88	$494.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	501	19.85	$768.00*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	502	13.66	$1,112.00*
Intel Xeon E-2286M @ 2.40GHz	15,156	503	11.04	$1,373.18*
Intel Xeon Silver 4210R @ 2.40GHz	15,155	504	31.88	$475.45
AMD Ryzen 5 PRO 5650U	15,105	505	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	506	15.03	$1,005.00*
Intel Core i3-1220P	15,090	507	53.70	$281.00*
Intel Xeon Silver 4215R @ 3.20GHz	15,056	508	19.06	$790.00

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2683 v3 @ 2.00GHz	15,050	510	33.45	$449.95
AMD EPYC 7301	14,991	511	9.99	$1,499.98*
AMD EPYC 7251	14,935	512	36.43	$410.00
Intel Xeon Silver 4116 @ 2.10GHz	14,931	513	38.29	$389.98
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	514	3.02	$4,938.00*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	515	8.12	$1,832.00*
AMD Ryzen 5 5625U	14,867	516	NA	NA
AMD Ryzen 7 1700	14,855	518	156.53	$94.90
Intel Core i7-10870H @ 2.20GHz	14,855	517	35.62	$417.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	519	20.62	$720.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	520	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	521	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,784	522	246.45	$59.99
Intel Core i9-10880H @ 2.30GHz	14,736	523	NA	NA
Intel Core i5-11600T @ 1.70GHz	14,713	524	69.08	$213.00*
AMD Ryzen 5 4600H	14,664	525	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,661	526	138.06	$106.19*
AMD Ryzen 7 2700E	14,657	527	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	14,649	528	14.15	$1,035.00
AMD Ryzen 7 PRO 1700	14,568	529	NA	NA
AMD Ryzen 5 4600HS	14,565	530	NA	NA
Intel Core i7-9700K @ 3.60GHz	14,555	531	49.58	$293.55
Intel Core i9-9980HK @ 2.40GHz	14,539	532	24.94	$583.00*
AMD Ryzen 5 PRO 5675U	14,496	533	NA	NA
Intel Core i5-10600KF @ 4.10GHz	14,494	534	85.27	$169.99
Intel Core i7-8086K @ 4.00GHz	14,486	535	36.67	$394.99
Intel Core i5-10600K @ 4.10GHz	14,480	536	81.13	$178.49
Intel Xeon W-1250P @ 4.10GHz	14,476	537	45.03	$321.50*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	538	20.85	$692.48
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	539	NA	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	540	NA	NA
Intel Core i7-9700KF @ 3.60GHz	14,393	541	51.59	$279.00
Intel Core i7-6900K @ 3.20GHz	14,368	542	86.89	$165.36
Intel Xeon E5-2666 v3 @ 2.90GHz	14,357	543	NA	NA

Apple M1 8 Core 3200 MHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Core i5-1240U	14,323	546	NA	NA
Intel Xeon E-2236 @ 3.40GHz	14,316	547	38.39	$372.95
Intel Xeon W-2235 @ 3.80GHz	14,305	548	22.60	$632.99
Intel Xeon E5-2696 v2 @ 2.50GHz	14,270	549	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	550	2.97	$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	551	18.78	$759.00*
Intel Core i3-12100	14,253	553	116.82	$122.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	14,253	552	77.05	$184.99
Intel Xeon E5-2697 v2 @ 2.70GHz	14,177	554	74.62	$190.00
Intel Xeon Silver 4210 @ 2.20GHz	14,164	555	30.06	$471.25
Intel Xeon W-2135 @ 3.70GHz	14,155	556	14.05	$1,007.70*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,146	557	9.44	$1,498.95*
Intel Xeon E-2246G @ 3.60GHz	14,050	558	45.18	$311.00*
Intel Xeon E5-2673 v3 @ 2.40GHz	14,046	559	20.07	$700.00*
AMD Ryzen 5 2600X	14,011	560	136.04	$102.99
Intel Core i9-9880H @ 2.30GHz	13,983	561	25.15	$556.00*
AMD EPYC 3251	13,965	563	44.33	$315.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,965	562	19.16	$728.95
Intel Xeon E-2186G @ 3.80GHz	13,940	564	25.68	$542.78*
AMD Ryzen 3 PRO 5350G	13,898	566	NA	NA
Intel Core i3-12300T	13,898	565	88.52	$157.00*
Intel Xeon W-1250E @ 3.50GHz	13,888	567	53.42	$260.00*
Intel Xeon E-2374G @ 3.70GHz	13,860	568	32.77	$422.99
Intel Xeon W-1250 @ 3.30GHz	13,822	569	41.58	$332.39*
Intel Core i5-10600 @ 3.30GHz	13,789	570	66.01	$208.88
Intel Core i7-8700K @ 3.70GHz	13,769	571	51.37	$268.05
AMD Ryzen 3 PRO 5350GE	13,685	572	NA	NA
Intel Xeon E5-2670 v3 @ 2.30GHz	13,669	573	213.62	$63.99
Intel Xeon E-2286G @ 4.00GHz	13,647	574	23.95	$569.93*
AMD Ryzen 3 5300GE	13,636	575	NA	NA
Intel Xeon E-2176G @ 3.70GHz	13,631	576	36.84	$369.99
Intel Xeon Gold 6128 @ 3.40GHz	13,605	577	13.23	$1,028.00
Intel Xeon E-2276G @ 3.80GHz	13,575	578	29.49	$460.29*

Intel Core i7-1255U	13,560	579	31.85	$426.00*
Intel Xeon W-1270TE @ 2.00GHz	13,553	581	36.93	$367.00*
Intel Core i7-1265U	13,537	582	31.78	$426.00*
Intel Core i9-9900T @ 2.10GHz	13,530	583	30.82	$439.00*
AMD Ryzen 7 4700U	13,525	584	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,498	585	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,497	586	75.83	$178.00
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	587	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,478	588	193.16	$69.78
AMD Ryzen 5 4600U	13,452	589	NA	NA
Intel Core i7-9700F @ 3.00GHz	13,441	590	65.10	$206.47
Intel Xeon E5-1660 v4 @ 3.20GHz	13,398	591	8.97	$1,494.00*
Intel Core i7-9700 @ 3.00GHz	13,347	592	49.07	$271.97
Intel Xeon E-2146G @ 3.50GHz	13,320	593	36.20	$367.99
Intel Core i5-11400T @ 1.30GHz	13,262	594	72.87	$182.00*
AMD Ryzen 5 PRO 2600	13,250	595	NA	NA
AMD Ryzen 5 2600	13,244	596	101.89	$129.99
AMD Ryzen 5 3500X	13,239	597	116.25	$113.89
Intel Core i7-1250U	13,239	598	31.08	$426.00*
AMD Ryzen Embedded V2516	13,225	599	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	600	22.40	$589.99*
Intel Xeon D-1581 @ 1.80GHz	13,195	601	NA	NA
Intel Xeon E-2334 @ 3.40GHz	13,189	602	41.74	$315.99
Intel Xeon E-2136 @ 3.30GHz	13,182	603	39.59	$332.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,169	604	188.16	$69.99
AMD Ryzen 5 5500U	13,164	605	NA	NA
Intel Core i5-11500T @ 1.50GHz	13,160	606	68.54	$192.00*
Intel Core i5-1245U	13,123	607	NA	NA
Intel Xeon D-2143IT @ 2.20GHz	13,107	608	23.16	$566.00*
AMD Ryzen 5 1600X	13,071	609	149.06	$87.69
AMD Ryzen 3 5300G	13,046	610	NA	NA
Intel Core i7-10700T @ 2.00GHz	13,013	611	31.43	$413.99*
Intel Core i7-8700 @ 3.20GHz	12,980	612	74.22	$174.89
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	613	12.97	$999.99*

Intel Core i3-12100TE	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1260U	12,935	616	NA	NA
Intel Core i5-10500 @ 3.10GHz	12,934	617	57.06	$226.69
Intel Xeon W-10855M @ 2.80GHz	12,908	618	28.68	$450.00*
Intel Core i7-7800X @ 3.50GHz	12,872	619	33.26	$387.00
Intel Xeon Silver 4114 @ 2.20GHz	12,852	620	18.31	$702.00
AMD Ryzen 5 3500	12,833	621	NA	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	622	14.21	$902.20*
AMD Ryzen 5 PRO 4650U	12,809	623	NA	NA
Intel Core i3-12100T	12,788	624	104.82	$122.00*
Intel Core i7-9700E @ 2.60GHz	12,751	625	39.48	$323.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,694	626	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,686	628	72.13	$175.88
Intel Xeon E5-2680 v2 @ 2.80GHz	12,686	627	105.72	$119.99
AMD Ryzen 3 3300X	12,680	629	56.36	$225.00
Intel Xeon W-2133 @ 3.60GHz	12,532	630	20.31	$617.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,505	631	35.94	$348.00*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,467	632	56.41	$221.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,410	633	31.11	$398.95
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	634	NA	NA
Intel Core i5-10400F @ 2.90GHz	12,367	635	97.15	$127.30
Intel Core i5-10400 @ 2.90GHz	12,300	636	85.18	$144.40
Intel Core i5-10505 @ 3.20GHz	12,299	637	NA	NA
AMD Ryzen 5 1600	12,298	638	144.77	$84.95
Intel Core i7-11375H @ 3.30GHz	12,264	639	25.44	$482.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,231	640	42.18	$289.95
Intel Core i7-10750H @ 2.60GHz	12,192	641	NA	NA
Intel Core i3-1210U	12,130	642	NA	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	643	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	644	NA	NA
Intel Xeon D-2141I @ 2.20GHz	12,117	645	21.83	$555.00*
Intel Core i7-8700B @ 3.20GHz	12,093	646	39.91	$303.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,081	647	27.95	$432.19
Intel Core i7-10850H @ 2.70GHz	12,065	648	30.54	$395.00*

AMD Ryzen 5 PRO 4500U	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
				NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	651	NA	NA
Intel Core i7-11370H @ 3.30GHz	11,935	652	28.02	$426.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	11,893	653	28.10	$423.19
Intel Xeon E5-2650 v3 @ 2.30GHz	11,851	654	138.16	$85.78
Intel Xeon E-2276M @ 2.80GHz	11,821	655	26.27	$450.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,806	656	8.65	$1,365.00*
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,783	657	NA	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	658	NA	NA
Intel Xeon D-2146NT @ 2.30GHz	11,736	659	18.31	$641.00*
AMD Ryzen 3 3100	11,648	660	86.29	$134.99
Intel Xeon D-1577 @ 1.30GHz	11,645	661	9.90	$1,176.00*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,559	662	165.13	$70.00
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	663	6.94	$1,662.70*
AMD Ryzen 3 5425U	11,544	664	NA	NA
Intel Core i5-10500H @ 2.50GHz	11,536	665	46.14	$250.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	666	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,506	667	145.64	$79.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,458	668	25.25	$453.70*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	669	95.31	$119.99
Intel Core i3-1215U	11,428	670	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,394	671	59.85	$190.36
Intel Core i7-9850H @ 2.60GHz	11,387	672	8.72	$1,305.76*
Intel Xeon E-2186M @ 2.90GHz	11,386	673	18.28	$623.00*
Intel Core i5-1245UE	11,372	674	36.45	$312.00*
Intel Core i3-11100B @ 3.60GHz	11,357	675	NA	NA
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	676	15.11	$751.19*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	677	4.73	$2,400.00*
AMD Ryzen 3 PRO 5475U	11,339	678	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	11,332	679	192.07	$59.00
AMD Ryzen 3 PRO 4200G	11,315	680	NA	NA
AMD Ryzen 3 4300GE	11,298	681	NA	NA
AMD Ryzen 3 PRO 5450U	11,248	682	NA	NA
Intel Core i5-10600T @ 2.40GHz	11,210	683	52.63	$213.00*

Intel Xeon Silver 4208 @ 2.10GHz	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
				$483.99
Intel Core i7-9750H @ 2.60GHz	11,113	686	11.58	$960.00*
Intel Core i5-11300H @ 3.10GHz	11,103	687	35.93	$309.00*
AMD Ryzen 3 PRO 4350GE	11,091	688	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	11,087	689	44.89	$247.00
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	690	8.12	$1,364.00*
AMD Ryzen 3 4100	11,076	691	100.70	$109.99
AMD Ryzen 5 4500U	11,048	692	NA	NA
Intel Xeon E-2226G @ 3.40GHz	11,036	693	29.90	$369.11
Intel Xeon E5-4650 v2 @ 2.40GHz	11,001	694	22.05	$498.95*
Intel Core i5-11320H @ 3.20GHz	10,979	695	35.53	$309.00*
Intel Core i7-1195G7 @ 2.90GHz	10,979	696	25.77	$426.00*
AMD Ryzen 3 PRO 4200GE	10,930	697	NA	NA
Intel Xeon E-2176M @ 2.70GHz	10,915	698	24.26	$450.00*
AMD Ryzen 3 PRO 4350G	10,896	699	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	700	110.86	$98.00
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	701	2.82	$3,838.00*
Intel Core i5-10500E @ 3.10GHz	10,827	702	55.52	$195.00*
Intel Core i5-1230U	10,826	703	35.04	$309.00*
Apple A12X Bionic	10,814	704	NA	NA
Intel Core i5-9600KF @ 3.70GHz	10,797	705	67.41	$160.17
Intel Core i5-9600K @ 3.70GHz	10,772	706	71.68	$150.28
Intel Core i7-6800K @ 3.40GHz	10,769	707	72.84	$147.85
AMD Ryzen 3 4300G	10,764	708	73.06	$147.34
Intel Xeon W-2225 @ 4.10GHz	10,748	709	19.81	$542.60*
Intel Xeon E-2126G @ 3.30GHz	10,747	710	33.43	$321.52*
Intel Core i7-9700TE @ 1.80GHz	10,740	711	33.25	$323.00*
Intel Core i7-9700T @ 2.00GHz	10,723	712	33.20	$323.00*
Intel Core i7-1185G7 @ 3.00GHz	10,711	713	25.14	$426.00*
Intel Core i9-8950HK @ 2.90GHz	10,674	714	18.31	$583.00*
AMD Ryzen 3 5400U	10,658	715	NA	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,585	716	286.17	$36.99
Intel Xeon E5-2660 v2 @ 2.20GHz	10,562	717	135.41	$78.00
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	718	490.24	$21.47*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11390H @ 3.40GHz	10,488	719	24.61	$426.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,465	721	13.80	$758.51
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	722	10.16	$1,029.95*
Intel Core i5-1145G7E @ 2.60GHz	10,454	723	33.51	$312.00*
Intel Xeon D-1567 @ 2.10GHz	10,447	724	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	10,442	725	307.20	$33.99
Intel Xeon E5-1650 v3 @ 3.50GHz	10,407	726	75.13	$138.51
AMD Ryzen 5 PRO 1600	10,401	727	NA	NA
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	728	NA	NA
Intel Core i3-10325 @ 3.90GHz	10,362	729	54.51	$190.10*
Intel Core i5-9600 @ 3.10GHz	10,356	730	67.50	$153.43
Intel Xeon Silver 4109T @ 2.00GHz	10,348	731	18.16	$569.72
Intel Core i7-5930K @ 3.50GHz	10,338	732	33.03	$313.00*
Intel Core i7-8700T @ 2.40GHz	10,337	733	30.86	$335.00
Intel Xeon E5-2658 v2 @ 2.40GHz	10,331	734	2.87	$3,604.00*
Intel Core i7-8850H @ 2.60GHz	10,292	735	26.06	$395.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,267	736	20.58	$498.95
Intel Core i5-9500F @ 3.00GHz	10,265	737	54.89	$187.00
AMD EPYC 3201	10,258	738	NA	NA
Intel Core i5-8600K @ 3.60GHz	10,257	739	93.44	$109.77
Intel Core i5-10500T @ 2.30GHz	10,232	740	53.29	$192.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,198	741	20.00	$510.00
Intel Xeon D-1541 @ 2.10GHz	10,145	742	NA	NA
Intel Core i5-1155G7 @ 2.50GHz	10,112	743	32.73	$309.00*
Intel Core i5-1145G7 @ 2.60GHz	10,101	744	NA	NA
Intel Core i3-10320 @ 3.80GHz	10,066	745	71.91	$139.99
Intel Core i7-1185G7E @ 2.80GHz	10,053	746	23.33	$431.00*
AMD Ryzen 3 PRO 4450U	10,046	747	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10,040	748	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,033	749	25.40	$395.00*
Intel Core i5-1135G7 @ 2.40GHz	10,027	750	32.45	$309.00*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,998	751	153.82	$65.00
Intel Xeon W-2125 @ 4.00GHz	9,985	752	10.00	$998.95*
Intel Core i7-4960X @ 3.60GHz	9,982	753	7.99	$1,250.00

Intel Core i5-10400T @ 2.00GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10400T @ 2.00GHz	9,979	754	54.85	$182.00*
Intel Core i5-10500TE @ 2.30GHz	9,960	756	51.08	$195.00*
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	757	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,946	758	13.72	$725.00
Intel Xeon E-2234 @ 3.60GHz	9,903	759	33.57	$294.99*
Intel Core i3-1125G4 @ 2.00GHz	9,900	760	NA	NA
Intel Core i7-10710U @ 1.10GHz	9,898	761	15.35	$644.99*
Intel Core i7-7740X @ 4.30GHz	9,891	762	93.76	$105.49
Intel Core i7-1068NG7 @ 2.30GHz	9,889	763	23.21	$426.00*
Intel Core i5-8600 @ 3.10GHz	9,882	764	58.04	$170.27
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	765	6.36	$1,549.00*
Intel Core i5-1140G7 @ 1.10GHz	9,838	766	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,825	767	140.38	$69.99
Intel Xeon E5-2690 @ 2.90GHz	9,813	768	80.44	$122.00
Intel Xeon E-2244G @ 3.80GHz	9,794	769	29.26	$334.73*
Intel Xeon E5-2689 @ 2.60GHz	9,767	770	53.45	$182.75*
Intel Core i5-9500 @ 3.00GHz	9,753	771	71.94	$135.57
Intel Core i7-7700K @ 4.20GHz	9,667	772	35.56	$271.86
Intel Xeon E-2274G @ 4.00GHz	9,660	773	23.48	$411.50*
AMD Ryzen 5 PRO 3350GE	9,643	774	NA	NA
Intel Xeon D-1718T @ 2.60GHz	9,610	775	30.61	$314.00*
Intel Core i5-8500 @ 3.00GHz	9,595	776	69.53	$138.00
Intel Xeon E-2174G @ 3.80GHz	9,590	777	24.59	$389.99
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	778	104.83	$91.00*
Intel Core i5-9400F @ 2.90GHz	9,539	779	85.48	$111.60
Intel Core i5-1038NG7 @ 2.00GHz	9,510	781	29.72	$320.00*
Intel Xeon Gold 5222 @ 3.80GHz	9,510	780	7.07	$1,345.00
AMD Ryzen 5 2500X	9,487	782	NA	NA
Intel Core i5-9400 @ 2.90GHz	9,463	783	50.23	$188.40
Intel Core i7-1265UE	9,392	784	19.90	$472.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	785	2.03	$4,616.00*
AMD Ryzen 5 PRO 3350G	9,375	786	NA	NA
Intel Xeon E5-2680 @ 2.70GHz	9,374	787	122.72	$76.38
Intel Core i7-4930K @ 3.40GHz	9,350	788	150.84	$61.99

AMD Ryzen 5 3350GE	9,316	790	NA	NA
Intel Xeon E-2144G @ 3.60GHz	9,322	791	27.81	$335.16
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	792	18.68	$498.95*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,307	793	39.10	$238.02
AMD Ryzen 5 PRO 1500	9,279	794	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	795	17.06	$543.84*
Intel Core i3-10300 @ 3.70GHz	9,268	796	54.52	$169.99
Intel Xeon Silver 4108 @ 1.80GHz	9,262	797	22.57	$410.45
AMD Ryzen 5 PRO 3400G	9,254	798	NA	NA
Intel Core i5-8400 @ 2.80GHz	9,239	799	58.22	$158.68
Intel Xeon D-1587 @ 1.70GHz	9,223	800	NA	NA
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	801	33.14	$278.10*
Intel Xeon E3-1275 v6 @ 3.80GHz	9,202	802	25.09	$366.74
Intel Core i7-1160G7 @ 1.20GHz	9,200	803	21.60	$426.00*
Intel Xeon E5-2620 v4 @ 2.10GHz	9,187	804	48.32	$190.14
Intel Xeon E3-1280 v6 @ 3.90GHz	9,179	805	16.69	$550.00
Intel Core i7-1185GRE @ 2.80GHz	9,142	806	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	807	18.28	$499.88*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	808	22.89	$398.95
Intel Core i5-8500B @ 3.00GHz	9,127	809	47.54	$192.00*
AMD Ryzen 5 3350G	9,113	810	NA	NA
Intel Core i7-9850HL @ 1.90GHz	9,112	811	23.07	$395.00*
Intel Core i3-10305 @ 3.80GHz	9,108	812	61.13	$149.00
Intel Core i3-10105F @ 3.70GHz	9,107	813	113.85	$79.99
AMD Ryzen 5 1500X	9,104	814	126.66	$71.88
Intel Xeon D-1715TER @ 2.40GHz	9,104	815	31.94	$285.00*
Intel Xeon D-1548 @ 2.00GHz	9,075	816	16.35	$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	817	NA	NA
Intel Core i5-9500TE @ 2.20GHz	9,028	818	47.02	$192.00*
Intel Core i3-1215UE	8,987	819	28.71	$313.00*
Intel Core i7-6700K @ 4.00GHz	8,961	820	77.74	$115.26
Intel Xeon E5-2670 @ 2.60GHz	8,932	821	153.99	$58.00
Intel Core i5-1130G7 @ 1.10GHz	8,929	822	28.90	$309.00*
AMD Ryzen 5 3400GE	8,922	823	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630L v3 @ 1.80GHz	8,915	824	112.54	$79.00*
Intel Core i5-3170K @ 3.20GHz	8,882	826	NA	NA
Intel Core i5-10400H @ 2.60GHz	8,878	827	35.51	$250.00*
Intel Core i3-10100F @ 3.60GHz	8,840	829	113.35	$77.99
Intel Xeon E3-1270 v6 @ 3.80GHz	8,840	828	22.73	$389.00
Intel Xeon Gold 5122 @ 3.60GHz	8,786	830	7.84	$1,120.00
Intel Core i3-10100 @ 3.60GHz	8,753	831	83.44	$104.90
Intel Xeon E-2134 @ 3.50GHz	8,741	832	29.43	$296.99
AMD Ryzen 5 2400G	8,726	833	71.88	$121.39
Intel Xeon W-2223 @ 3.60GHz	8,721	834	25.50	$341.99
Intel Core i3-10105 @ 3.70GHz	8,720	835	80.02	$108.98
Intel Core i7-8559U @ 2.70GHz	8,709	836	14.11	$617.00*
Intel Core i7-8809G @ 3.10GHz	8,706	837	NA	NA
Intel Xeon E3-1240 v6 @ 3.70GHz	8,696	838	23.57	$369.00
ARM X-Gene 32 Core 3300 MHz	8,684	839	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,648	840	45.84	$188.68
Intel Atom C5125	8,631	842	28.87	$299.00*
Intel Core i5-10300H @ 2.50GHz	8,631	841	34.53	$250.00*
Intel Xeon E5-4650 @ 2.70GHz	8,630	843	110.38	$78.19
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	844	9.11	$945.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,587	845	28.43	$301.99
Intel Core i5-1145GRE @ 2.60GHz	8,564	846	23.66	$362.00*
Apple A14 Bionic	8,529	847	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,512	848	19.98	$426.00*
AMD Ryzen Embedded V1807B	8,491	849	NA	NA
Intel Xeon W-2123 @ 3.60GHz	8,489	850	19.87	$427.11*
Intel Core i5-1035G7 @ 1.20GHz	8,482	851	26.51	$320.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	852	143.91	$58.87
Intel Core i5-9600T @ 2.30GHz	8,464	853	39.74	$213.00*
Intel Core i7-3960X @ 3.30GHz	8,452	854	8.41	$1,004.91
Intel Xeon E3-1275 v5 @ 3.60GHz	8,452	855	37.58	$224.89
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	856	NA	NA
Intel Core i5-8600T @ 2.30GHz	8,443	857	42.22	$199.99*
Intel Xeon E5-1660 @ 3.30GHz	8,430	858	31.55	$267.19

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2665 @ 2.40GHz	8,424	859	213.27	$39.50
Intel Core i7-3970X @ 3.50GHz	8,391	861	44.19	$189.88
Intel Core i7-8706G @ 3.10GHz	8,388	862	NA	NA
AMD Ryzen 5 PRO 2400G	8,369	863	NA	NA
Intel Core i5-10200H @ 2.40GHz	8,364	864	33.46	$250.00*
Intel Core i7-8569U @ 2.80GHz	8,351	865	19.38	$431.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,332	866	4.68	$1,782.00
AMD Opteron 6386 SE	8,320	867	10.40	$800.10
Intel Core i7-1180G7 @ 1.30GHz	8,304	868	19.49	$426.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,294	869	42.63	$194.58
Intel Xeon E3-1240 v5 @ 3.50GHz	8,293	870	47.80	$173.49
Intel Core i5-9400H @ 2.50GHz	8,291	871	33.16	$250.00*
Intel Core i5-9500T @ 2.20GHz	8,288	872	43.17	$192.00*
AMD Ryzen 5 PRO 3400GE	8,269	873	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	8,262	874	59.01	$140.00
AMD Ryzen 7 3750H	8,256	875	NA	NA
Intel Core i7-3930K @ 3.20GHz	8,254	876	165.25	$49.95
Intel Xeon E3-1230 v6 @ 3.50GHz	8,251	877	18.49	$446.15
Intel Core i3-10100E @ 3.20GHz	8,229	878	65.83	$125.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,221	879	13.20	$623.00*
AMD Ryzen Embedded V1756B	8,216	880	NA	NA
Intel Core i3-10300T @ 3.00GHz	8,205	881	46.17	$177.72*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,200	882	31.70	$258.70*
Intel Core i7-8557U @ 1.70GHz	8,167	883	18.95	$431.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	884	18.15	$450.00*
Intel Core i3-10305T @ 3.00GHz	8,136	885	56.90	$143.00*
Intel Xeon E5-2660 @ 2.20GHz	8,104	886	165.38	$49.00
Intel Core i7-6700 @ 3.40GHz	8,093	887	57.64	$140.40
Intel Xeon E-2314 @ 2.80GHz	8,091	888	41.49	$195.00*
Intel Xeon E5-1650 @ 3.20GHz	8,084	889	72.18	$112.00
Intel Core i5-8259U @ 2.30GHz	8,082	890	15.54	$519.99*
Intel Core i7-10810U @ 1.10GHz	8,077	891	18.23	$443.00*
AMD Athlon Gold PRO 4150GE	8,070	892	NA	NA
Intel Core i7-4790K @ 4.00GHz	8,061	893	88.58	$91.00

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Intel Xeon E3-1285L v4 @ 3.40GHz	8,059	894	5.82	$1,386.00
Intel Core i5-1035G4 @ 1.10GHz	8,036	896	26.01	$309.00*
AMD Opteron 6348	8,030	897	8.03	$1,000.10
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	898	18.02	$445.00*
Intel Core i3-10100TE @ 2.30GHz	8,016	899	58.09	$138.00*
Intel Core i5-8400H @ 2.50GHz	7,979	900	31.92	$250.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,970	901	57.34	$138.99
Intel Xeon E3-1245 v5 @ 3.50GHz	7,970	902	56.93	$139.99
CentaurHauls @2500MHz	7,969	903	NA	NA
Intel Core i3-10105T @ 3.00GHz	7,943	904	65.10	$122.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	905	NA	NA
AMD Ryzen 5 3550H	7,935	907	NA	NA
Intel Core i7-8705G @ 3.10GHz	7,935	906	5.17	$1,535.11*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,925	908	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	909	NA	NA
AMD Ryzen 5 2600H	7,876	910	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,869	911	714.69	$11.01
Intel Core i5-8260U @ 1.60GHz	7,851	912	17.84	$439.99*
Intel Core i7-5775R @ 3.30GHz	7,844	913	NA	NA
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	914	122.18	$64.00
Intel Core i7-5775C @ 3.30GHz	7,803	915	39.21	$198.99
Intel Core i5-9400T @ 1.80GHz	7,797	916	42.84	$182.00*
AMD Ryzen 5 1400	7,770	917	107.95	$71.98
Intel Core i5-9300H @ 2.40GHz	7,739	918	30.96	$250.00*
Intel Core i5-8500T @ 2.10GHz	7,733	919	30.82	$250.94
Intel Xeon E3-1575M v5 @ 3.00GHz	7,728	920	6.40	$1,207.00*
Intel Core i3-9350K @ 4.00GHz	7,722	921	26.33	$293.22*
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	922	NA	NA
Intel Core i5-8279U @ 2.40GHz	7,711	923	24.10	$320.00*
AMD Athlon Gold PRO 3150G	7,702	924	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	7,696	925	NA	NA
Intel Xeon E5-2650L v2 @ 1.70GHz	7,693	926	97.38	$79.00
AMD Ryzen 5 3550U	7,681	927	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	928	NA	NA

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AMD Ryzen 7 2800H	7,656	929	NA	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,643	931	NA	NA
Intel Xeon E-2224G @ 3.50GHz	7,621	932	28.43	$268.02*
MediaTek MT6895	7,604	933	NA	NA
AMD Ryzen 3 2300X	7,594	934	42.64	$178.09*
Qualcomm Technologies, Inc KONA-IOT	7,592	935	NA	NA
MediaTek MT6983	7,572	936	NA	NA
Intel Core i5-9300HF @ 2.40GHz	7,571	937	30.28	$250.00*
AMD Ryzen 7 3780U	7,569	938	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,569	939	25.49	$297.00*
Intel Core i7-7700T @ 2.90GHz	7,564	940	41.18	$183.68
Intel Xeon E3-1535M v5 @ 2.90GHz	7,545	941	12.11	$623.00*
AMD Ryzen 3 4300U	7,533	942	NA	NA
Intel Xeon E5-2450 @ 2.10GHz	7,530	943	117.66	$64.00
Intel Core i7-7820HK @ 2.90GHz	7,525	944	19.91	$378.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,523	945	28.93	$259.99*
Intel Core i5-8300H @ 2.30GHz	7,519	946	30.08	$250.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,508	947	250.35	$29.99
Intel Core i3-9350KF @ 4.00GHz	7,495	948	52.73	$142.14
Intel Core i5-8400T @ 1.70GHz	7,492	949	31.24	$239.84*
AMD Ryzen 5 2400GE	7,489	950	NA	NA
AMD Ryzen 5 PRO 2400GE	7,477	952	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,477	951	94.65	$79.00
Intel Core i7-7920HQ @ 3.10GHz	7,476	953	13.16	$568.00*
Intel Xeon E-2124G @ 3.40GHz	7,468	954	27.97	$266.99
Intel Xeon E3-1281 v3 @ 3.70GHz	7,463	955	13.66	$546.25
Intel Xeon D-1531 @ 2.20GHz	7,460	956	21.44	$348.00*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	957	149.13	$49.99
Intel Core i7-7820EQ @ 3.00GHz	7,453	958	19.72	$378.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	959	20.51	$363.00*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,439	960	41.56	$179.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,434	961	5.49	$1,354.00*
AMD Ryzen 3 PRO 1300	7,418	962	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	963	8.84	$839.00*

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Intel Core i7-6920HQ @ 2.90GHz	7,326	964	13.09	$568.00*
AMD Ryzen 5 3580U	7,358	967	NA	NA
Intel Core i3-9320 @ 3.70GHz	7,358	966	34.12	$215.67*
Intel Xeon E3-1280 v3 @ 3.60GHz	7,356	968	29.54	$249.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	969	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,351	970	17.07	$430.65
Intel Core i3-10100T @ 3.00GHz	7,344	971	60.20	$122.00*
Intel Xeon E5-2650 @ 2.00GHz	7,328	972	149.55	$49.00
AMD Ryzen 7 PRO 2700U	7,327	974	NA	NA
AMD Ryzen 7 PRO 3700U	7,327	973	NA	NA
Intel Xeon E3-1270 v3 @ 3.50GHz	7,327	975	56.80	$128.99
Intel Xeon E5-2637 v4 @ 3.50GHz	7,322	976	43.84	$167.00
AMD Ryzen 3 3200GE	7,312	977	NA	NA
Intel Core i7-995X @ 3.60GHz	7,297	978	NA	NA
AMD Opteron 6281	7,279	979	NA	NA
Intel Core i3-9300 @ 3.70GHz	7,279	980	35.00	$207.99
Intel Xeon E-2224 @ 3.40GHz	7,268	981	27.74	$262.01*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,248	982	20.52	$353.31
Intel Core i7-6700T @ 2.80GHz	7,235	983	26.31	$275.00*
Intel Core i7-4790 @ 3.60GHz	7,231	984	65.74	$109.99
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	985	5.93	$1,219.00*
AMD Ryzen 7 3700U	7,225	986	NA	NA
Intel Xeon W3690 @ 3.47GHz	7,212	987	39.19	$184.04*
Intel Xeon E3-1275 v3 @ 3.50GHz	7,200	988	38.66	$186.22
AMD Ryzen 3 3200G	7,187	989	75.66	$94.99
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	990	NA	NA
Intel Xeon D-1537 @ 1.70GHz	7,176	991	12.57	$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	992	14.76	$486.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,147	993	43.98	$162.50
AMD Ryzen 7 3700C	7,145	994	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	7,139	995	18.89	$378.00*
Intel Xeon E3-1505M v6 @ 3.00GHz	7,134	996	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,131	997	62.58	$113.95
Intel Xeon D-1557 @ 1.50GHz	7,118	999	10.26	$694.00*

Intel Xeon E3-1241 v3 @ 3.50GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4940MX @ 3.10GHz	7,094	1002	10.13	$699.95*
Intel Core i7-6770HQ @ 2.60GHz	7,094	1001	11.46	$619.00*
AMD Athlon Gold 3150G	7,093	1003	NA	NA
Intel Core i7-990X @ 3.47GHz	7,092	1004	4.73	$1,500.19
MT6893Z_B/CZA	7,081	1005	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	1006	NA	NA
AMD Athlon Gold PRO 3150GE	7,068	1007	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,062	1008	54.43	$129.74
Intel Xeon E3-1240 v3 @ 3.40GHz	7,058	1009	113.09	$62.41*
AMD Ryzen 5 3500U	7,052	1010	NA	NA
Intel Core i7-4770 @ 3.40GHz	7,050	1011	77.32	$91.18
Intel Core i7-5850EQ @ 2.70GHz	7,036	1012	16.17	$435.00*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,018	1013	179.99	$38.99
Intel Xeon E3-1505M v5 @ 2.80GHz	7,015	1014	NA	NA
Intel Xeon E5-4640 @ 2.40GHz	7,012	1015	119.18	$58.84*
Intel Xeon E3-1231 v3 @ 3.40GHz	7,010	1016	118.42	$59.20
Intel Xeon E5-1620 v3 @ 3.50GHz	7,001	1017	66.05	$106.00
AMD Ryzen 3 PRO 3200G	6,998	1018	NA	NA
Intel Xeon E-2124 @ 3.30GHz	6,992	1019	29.63	$235.99
AMD Ryzen 5 PRO 3500U	6,987	1020	NA	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1021	95.96	$72.80*
Intel Core i5-8305G @ 2.80GHz	6,984	1022	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,981	1023	17.07	$409.00*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1024	NA	NA
Intel Core i7-4790S @ 3.20GHz	6,968	1025	45.91	$151.78
Intel Core i7-7700HQ @ 2.80GHz	6,963	1026	18.42	$378.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1027	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,945	1028	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	6,940	1029	32.58	$213.00*
AMD Ryzen 3 1300X	6,938	1030	67.07	$103.45
Intel Core i3-8350K @ 4.00GHz	6,938	1031	52.21	$132.89
Intel Xeon X5690 @ 3.47GHz	6,934	1032	40.16	$172.68
Intel Core i7-6820HK @ 2.70GHz	6,933	1033	18.34	$378.00*

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Intel Core i7-980 @ 3.33GHz	6,926	1034	44.36	$156.19
AMD Opteron 6287 SE	6,925	1036	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	6,924	1037	NA	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	1038	117.34	$59.00
vendor Kirin9000	6,914	1039	NA	NA
Intel Xeon W3680 @ 3.33GHz	6,904	1040	27.08	$254.99
AMD Ryzen 7 2700U	6,896	1041	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	6,893	1042	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	1043	15.82	$434.00*
Intel Xeon E5-2623 v3 @ 3.00GHz	6,866	1044	27.47	$249.95
Intel Core i7-4960HQ @ 2.60GHz	6,857	1045	11.01	$623.00*
Intel Core i5-7600K @ 3.80GHz	6,843	1046	55.63	$123.00
Intel Core i7-4930MX @ 3.00GHz	6,836	1047	6.24	$1,096.00*
Intel Xeon E3-1285L v3 @ 3.10GHz	6,834	1048	7.61	$898.50*
AMD Ryzen Embedded V1605B	6,830	1049	NA	NA
Intel Xeon E5-4620 @ 2.20GHz	6,830	1050	103.84	$65.77
Intel Core i7-980X @ 3.33GHz	6,829	1051	10.42	$655.10
AMD Ryzen 5 PRO 2500U	6,809	1052	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,801	1054	57.17	$118.96
Intel Core i7-6700TE @ 2.40GHz	6,801	1055	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	6,801	1053	118.49	$57.40
Intel Xeon X5680 @ 3.33GHz	6,798	1056	41.20	$165.00
Intel Core i5-7640X @ 4.00GHz	6,791	1057	47.54	$142.86
AMD Ryzen 5 3450U	6,778	1058	NA	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1059	4.76	$1,424.00*
AMD Ryzen 3 2200G	6,772	1060	67.79	$99.90
Intel Core i3-9100F @ 3.60GHz	6,768	1061	69.06	$98.01
Intel Pentium Gold G7400	6,763	1062	84.55	$79.99
AMD Ryzen 3 PRO 2200G	6,755	1063	NA	NA
AMD FX-9590 Eight-Core	6,744	1064	19.60	$344.04
Intel Core i7-10510U @ 1.80GHz	6,733	1065	16.46	$409.00*
Intel Core i7-4980HQ @ 2.80GHz	6,732	1066	NA	NA
Intel Pentium Gold 8505	6,670	1067	NA	NA
Intel Core i3-9100 @ 3.60GHz	6,669	1068	66.69	$99.99

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Intel Xeon E3-1275 V2 @ 3.50GHz	6,631	1069	17.73	$374.00
Qualcomm Technologies, Inc SM8350AC	6,588	1071	NA	NA
AMD Ryzen Embedded R2314	6,584	1072	NA	NA
Intel Core i5-7600 @ 3.50GHz	6,584	1073	51.09	$128.88
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	1074	322.34	$20.37*
Qualcomm Technologies, Inc SA8195P	6,554	1075	NA	NA
Intel Core i7-4770R @ 3.20GHz	6,549	1076	NA	NA
AMD Ryzen 5 2500U	6,529	1077	NA	NA
Intel Core i7-6700HQ @ 2.60GHz	6,528	1078	17.27	$378.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,526	1079	130.56	$49.99
Intel Xeon E3-1280 V2 @ 3.60GHz	6,524	1080	16.81	$388.19
Intel Xeon E5-2630L v2 @ 2.40GHz	6,519	1081	78.49	$83.06*
Intel Core i5-10310U @ 1.70GHz	6,509	1082	21.92	$297.00*
Intel Core i7-970 @ 3.20GHz	6,498	1083	70.63	$92.00
AMD Opteron 6380	6,488	1084	6.52	$995.10
Intel Core i7-3770K @ 3.50GHz	6,464	1085	60.13	$107.49
Intel Core i7-4820K @ 3.70GHz	6,462	1086	107.72	$59.99
Intel Xeon E5-4610 @ 2.40GHz	6,460	1087	30.02	$215.19
Intel Xeon W3670 @ 3.20GHz	6,455	1088	21.87	$295.19
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1089	8.33	$774.00*
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,448	1090	NA	NA
MT6893Z/CZA	6,426	1091	NA	NA
Intel Xeon E3-1270 V2 @ 3.50GHz	6,421	1092	75.55	$84.99
Intel Xeon Silver 4112 @ 2.60GHz	6,420	1093	28.41	$226.00
Odin based on Qualcomm Technologies, Inc SM8350	6,420	1094	NA	NA
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1095	14.55	$441.00*
Intel Xeon X5675 @ 3.07GHz	6,412	1096	259.50	$24.71
Intel Xeon E3-1290 V2 @ 3.70GHz	6,411	1097	7.24	$885.00*
Intel Core i7-4870HQ @ 2.50GHz	6,402	1098	NA	NA
Intel Core i7-4790T @ 2.70GHz	6,397	1099	25.60	$249.88*
Intel Xeon D-1528 @ 1.90GHz	6,396	1100	NA	NA
Intel Core i7-3770 @ 3.40GHz	6,394	1101	89.08	$71.78
AMD Opteron 6282 SE	6,385	1102	9.12	$700.10

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2637 v2 @ 3.50GHz	6,371	1103	60.27	$105.71
Intel Xeon E-2276ML @ 2.00GHz	6,353	1105	NA	NA
AMD Ryzen 3 PRO 1200	6,347	1106	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	6,336	1107	17.24	$367.50
Intel Core i5-10210U @ 1.60GHz	6,335	1108	9.02	$702.62*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1109	NA	NA
Intel Core i5-6600K @ 3.50GHz	6,331	1110	77.20	$82.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,329	1111	19.47	$324.99
Intel Xeon E3-1225 v6 @ 3.30GHz	6,323	1112	27.62	$228.96
Qualcomm Technologies, Inc SM8250_AC	6,323	1113	NA	NA
AMD Ryzen 3 1200	6,317	1114	114.86	$55.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,306	1115	93.39	$67.52
Intel Core i7-8650U @ 1.90GHz	6,304	1116	6.01	$1,049.00*
SM7325	6,302	1117	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1118	NA	NA
Intel Xeon E5-4617 @ 2.90GHz	6,298	1119	175.52	$35.88*
Intel Xeon E5-2640 @ 2.50GHz	6,276	1120	125.52	$50.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,260	1121	154.11	$40.62
Intel Core i5-8350U @ 1.70GHz	6,255	1122	21.06	$297.00*
AMD Opteron 6276	6,245	1124	193.63	$32.25
Intel Core i7-8665U @ 1.90GHz	6,245	1123	8.86	$704.49*
Intel Core i7-8565U @ 1.80GHz	6,243	1125	10.15	$615.00*
AMD Ryzen Embedded V1404I	6,241	1126	NA	NA
Intel Core i5-8365U @ 1.60GHz	6,239	1127	11.57	$539.07*
Intel Core i7-4850HQ @ 2.30GHz	6,238	1128	14.37	$434.00*
vendor Kirin9000E	6,235	1129	NA	NA
Intel Core i3-8300 @ 3.70GHz	6,231	1130	36.66	$169.96
Intel Core i7-4910MQ @ 2.90GHz	6,227	1131	13.54	$459.95*
Intel Core i3-1115G4 @ 3.00GHz	6,218	1132	22.13	$281.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1133	36.50	$170.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,200	1134	36.90	$168.00
Intel Core i7-8565UC @ 1.80GHz	6,187	1135	NA	NA
Intel Core i7-3770S @ 3.10GHz	6,181	1136	63.54	$97.28
AMD Ryzen 3 PRO 3300U	6,180	1137	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1240L v5 @ 2.10GHz	6,176	1139	22.2	$278.00*
Intel Core i3-8100 @ 3.60GHz	6,168	1140	52.77	$116.90
Intel Core i3-9300T @ 3.20GHz	6,162	1141	43.09	$143.00*
AMD FX-8370 Eight-Core	6,157	1143	34.41	$178.90
Intel Xeon E3-1265L v3 @ 2.50GHz	6,157	1142	6.18	$997.00*
Intel Core i7-4860HQ @ 2.40GHz	6,150	1144	NA	NA
MT6893Z_C/CZA	6,139	1145	NA	NA
MT6891Z/CZA	6,134	1146	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	6,126	1147	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,100	1148	10.97	$556.00*
Intel Core i7-5675C @ 3.10GHz	6,089	1150	NA	NA
Intel Xeon X5660 @ 2.80GHz	6,089	1149	93.20	$65.33
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1151	NA	NA
Intel Core i5-6600 @ 3.30GHz	6,083	1152	65.54	$92.81
SM8350	6,080	1153	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1154	13.32	$456.54*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1156	4.50	$1,350.70*
Intel Xeon X5670 @ 2.93GHz	6,073	1155	277.93	$21.85
AMD Opteron 6344	6,069	1157	110.44	$54.95*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,065	1158	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,064	1159	113.06	$53.64
Intel Core i7-4810MQ @ 2.80GHz	6,062	1160	33.69	$179.95*
Intel Core i5-8265U @ 1.60GHz	6,059	1161	12.12	$499.88*
Intel Xeon E-2104G @ 3.20GHz	6,057	1162	11.88	$510.00*
AMD EPYC 3101 4-Core	6,050	1163	NA	NA
Intel Core i3-8100B @ 3.60GHz	6,042	1164	45.43	$133.00*
Intel Core i5-7500 @ 3.40GHz	6,040	1165	50.33	$120.00
Rockchip RK3588	6,039	1166	NA	NA
AMD Ryzen 3 2200GE	6,031	1167	NA	NA
Qualcomm Technologies, Inc SM8350	6,028	1168	NA	NA
AMD FX-8350 Eight-Core	6,010	1169	66.79	$89.99
AMD Ryzen 3 PRO 2200GE	6,010	1170	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,004	1171	NA	NA
AMD FX-9370 Eight-Core	5,992	1172	46.11	$129.97

Intel Core i5-8265UC @ 1.60GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3940XM @ 3.00GHz	5,970	1175	17.35	$344.04
Intel Core i7-8550U @ 1.80GHz	5,951	1176	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	5,940	1177	56.50	$105.14
Intel Core i7-3840QM @ 2.80GHz	5,939	1178	10.82	$548.87*
Intel Xeon E5-2650L @ 1.80GHz	5,929	1179	120.99	$49.00
Intel Core i5-7600T @ 2.80GHz	5,924	1180	40.05	$147.91
MT6893Z_A/CZA	5,908	1181	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	1182	NA	NA
AMD Ryzen 3 3350U	5,904	1183	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1184	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,901	1185	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,900	1186	34.71	$170.00
AMD Opteron 6378	5,889	1187	5.89	$1,000.10
Intel Pentium Gold G7400T	5,883	1188	91.91	$64.00*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1189	75.39	$78.00*
Intel Xeon W-2104 @ 3.20GHz	5,878	1190	23.05	$255.00*
Intel Xeon D-1521 @ 2.40GHz	5,876	1191	NA	NA
Intel Core i3-8300T @ 3.20GHz	5,867	1192	36.91	$158.95*
Intel Core i7-4770T @ 2.50GHz	5,867	1193	7.62	$770.00*
Intel Core i5-1030NG7 @ 1.10GHz	5,858	1194	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	5,857	1195	32.56	$179.91*
Intel Core i7-4710MQ @ 2.50GHz	5,856	1196	21.56	$271.57*
Intel Core i7-4800MQ @ 2.70GHz	5,816	1197	24.24	$239.99*
Intel Core i5-8365UE @ 1.60GHz	5,797	1198	19.52	$297.00*
MT6891	5,791	1199	NA	NA
Intel Core i3-1115G4E @ 3.00GHz	5,790	1200	20.32	$285.00*
Intel Core i7-3820 @ 3.60GHz	5,787	1201	26.31	$219.99
Intel Core i7-3920XM @ 2.90GHz	5,781	1202	5.27	$1,096.00*
vendor Kirin990	5,778	1203	NA	NA
AMD Opteron 4274 HE	5,776	1205	75.05	$76.96*
Microsoft SQ2 @ 3.15 GHz	5,776	1204	NA	NA
AMD Ryzen 3 3300U	5,770	1206	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1207	11.91	$484.28

Intel Core i7-3820QM @ 2.70GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3820QM @ 2.70GHz	5,758	1209	10.49	$549.00
MT6893Z_Z/CZA	5,740	1210	NA	NA
MT8195AV/ZA	5,735	1211	NA	NA
Intel Xeon E3-1220 v5 @ 3.00GHz	5,734	1212	40.96	$139.98
Intel Xeon X5650 @ 2.67GHz	5,729	1213	116.91	$49.00
Intel Core i7-3740QM @ 2.70GHz	5,720	1214	26.24	$218.02*
Qualcomm Technologies, Inc SM8250	5,713	1215	NA	NA
Intel Core i5-7440EQ @ 2.90GHz	5,711	1216	22.84	$250.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1217	27.09	$210.84
MT6893Z_D/CZA	5,701	1218	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,690	1219	56.93	$99.95*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1220	29.44	$193.00*
Intel Xeon E5-2430 @ 2.20GHz	5,670	1221	18.00	$314.95
MT6883Z/CZA	5,665	1222	NA	NA
Intel Core i5-6600T @ 2.70GHz	5,651	1223	46.33	$121.98*
Intel Core i7-2700K @ 3.50GHz	5,649	1224	71.40	$79.11
Intel Core i5-4690K @ 3.50GHz	5,648	1226	80.69	$69.99
Intel Core i5-6500 @ 3.20GHz	5,648	1225	63.20	$89.37
Intel Core i5-5675C @ 3.10GHz	5,626	1227	35.17	$159.99
AMD Opteron 6238	5,625	1228	140.84	$39.94*
Intel Core i7-4700HQ @ 2.40GHz	5,622	1229	14.68	$383.00*
Intel Core i7-4722HQ @ 2.40GHz	5,620	1230	NA	NA
Intel Xeon E3-1280 @ 3.50GHz	5,613	1231	15.68	$358.00
Intel Core i7-4750HQ @ 2.00GHz	5,590	1232	NA	NA
Intel Core i5-4690 @ 3.50GHz	5,588	1233	75.30	$74.21
AMD Opteron 6376	5,572	1234	2.64	$2,114.00
Intel Core i5-7440HQ @ 2.80GHz	5,567	1235	NA	NA
Intel Core i3-9100T @ 3.10GHz	5,565	1236	45.61	$122.00*
Intel Core i5-4670K @ 3.40GHz	5,555	1237	77.15	$72.00
Qualcomm Technologies, Inc KONA	5,550	1238	NA	NA
AMD Ryzen 3 2300U	5,548	1239	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,531	1240	NA	NA
Intel Core i7-3770T @ 2.50GHz	5,518	1241	35.24	$156.59*
Intel Xeon E3-1226 v3 @ 3.30GHz	5,514	1242	19.71	$279.70

	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4710HQ @ 2.50GHz	5,513	1244	14.58	$378.00*
Intel Core i5-7400 @ 3.00GHz	5,505	1245	43.59	$126.29
Intel Core i7-4860EQ @ 1.80GHz	5,500	1246	NA	NA
Intel Core i7-2600K @ 3.40GHz	5,490	1247	86.64	$63.36
Intel Core i5-4670 @ 3.40GHz	5,481	1248	66.44	$82.49
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1249	NA	NA
Snapdragon 7325	5,471	1250	NA	NA
Intel Core i7-4785T @ 2.20GHz	5,468	1251	NA	NA
Qualcomm Technologies, Inc SDM778G	5,457	1252	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,454	1253	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	5,443	1254	34.02	$160.00
Intel Core i7-4702HQ @ 2.20GHz	5,442	1255	NA	NA
Intel Core i5-760S @ 2.53GHz	5,440	1256	NA	NA
Intel Core i5-5675R @ 3.10GHz	5,438	1257	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1258	283.13	$19.20*
Intel Core i5-6402P @ 2.80GHz	5,433	1259	52.24	$104.00*
AMD FX-8320 Eight-Core	5,417	1262	135.93	$39.85
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1260	NA	NA
vendor Kirin985	5,417	1261	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	5,412	1263	27.76	$195.00
Intel Core i5-4690S @ 3.20GHz	5,399	1264	21.60	$249.99
Intel Core i5-6440EQ @ 2.70GHz	5,394	1265	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,381	1266	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1267	8.86	$607.00*
Intel Xeon E3-1240 @ 3.30GHz	5,368	1268	39.47	$136.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1269	16.99	$314.95
Intel Core i7-2600 @ 3.40GHz	5,348	1270	91.40	$58.51
Intel Core i5-4590 @ 3.30GHz	5,340	1271	69.53	$76.80
Intel Core i7-4700MQ @ 2.40GHz	5,333	1272	28.36	$188.02*
Intel Xeon E3-1245 @ 3.30GHz	5,317	1273	21.70	$245.00
vendor Kirin980	5,315	1274	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,312	1275	46.15	$115.11
AMD Opteron 6328	5,306	1276	8.16	$650.10

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630L @ 2.00GHz	5,305	1277	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz				$895.50*
Venus based on Qualcomm Technologies, Inc SM8350	5,300	1280	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,299	1281	NA	NA
AMD FX-8300 Eight-Core	5,293	1283	129.58	$40.85
Intel Pentium Gold 7505 @ 2.00GHz	5,293	1282	NA	NA
Intel Xeon E3-1225 v3 @ 3.20GHz	5,292	1284	91.07	$58.11
Intel Xeon E5-2620 @ 2.00GHz	5,290	1285	98.90	$53.49
Intel Xeon X5687 @ 3.60GHz	5,288	1286	27.84	$189.95*
AMD Opteron 6274	5,286	1287	7.66	$690.10
Apple A13 Bionic	5,284	1288	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,282	1289	NA	NA
Intel Core i3-8100T @ 3.10GHz	5,277	1290	24.09	$219.05*
AMD FX-8370E Eight-Core	5,275	1291	209.81	$25.14*
Intel Xeon E5-2430L @ 2.00GHz	5,273	1292	163.36	$32.28*
Intel Core i7-4712MQ @ 2.30GHz	5,272	1293	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	5,264	1294	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1295	29.46	$178.02*
Intel Core i7-6822EQ @ 2.00GHz	5,241	1296	NA	NA
AMD Opteron 6272	5,240	1297	74.85	$70.00
Intel Core i5-4670R @ 3.00GHz	5,233	1298	18.96	$276.00*
Snapdragon 8c @ 2.46 GHz	5,230	1299	NA	NA
Intel Xeon E5649 @ 2.53GHz	5,229	1300	73.23	$71.40
Intel Xeon E3-1230L v3 @ 1.80GHz	5,227	1301	20.91	$250.00
AMD FX-8150 Eight-Core	5,214	1302	103.99	$50.14
AMD Ryzen 5 3500C	5,208	1304	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,208	1303	58.92	$88.39
Star based on Qualcomm Technologies, Inc SM8350	5,192	1305	NA	NA
Samsung Exynos 2100	5,187	1306	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	5,185	1307	116.79	$44.40
AMD FX-8310 Eight-Core	5,165	1308	6.21	$831.15*
Intel Core i5-6400 @ 2.70GHz	5,164	1309	53.09	$97.27
Intel Core i5-4590S @ 3.00GHz	5,126	1310	19.71	$260.00

Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8797Z/CNZA	5,125	1311	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,117	1313	22.35	$229.00
Intel Xeon E5-2420 @ 1.90GHz	5,109	1314	32.96	$155.00
Intel Xeon W-2102 @ 2.90GHz	5,105	1315	17.79	$286.99*
MT6893	5,102	1316	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,101	1317	NA	NA
Intel Core i7-10510Y @ 1.20GHz	5,100	1318	12.65	$403.00*
Intel Core i7-3610QM @ 2.30GHz	5,099	1319	12.75	$399.99*
Intel Core i5-7300HQ @ 2.50GHz	5,088	1320	NA	NA
Hisilicon Kirin9000	5,083	1322	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,083	1321	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,082	1323	10.19	$498.95
AMD FX-8320E Eight-Core	5,066	1324	38.97	$130.00
Intel Xeon X5677 @ 3.47GHz	5,056	1325	45.96	$110.00*
Intel Xeon E3-1230 @ 3.20GHz	5,055	1326	24.81	$203.77
Intel Core i7-3610QE @ 2.30GHz	5,052	1327	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,049	1328	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,042	1329	17.94	$281.00*
Intel Xeon X5672 @ 3.20GHz	5,038	1330	111.98	$44.99*
Intel Core i5-4670S @ 3.10GHz	5,035	1331	23.64	$213.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1332	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	5,028	1333	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,022	1334	NA	NA
Intel Core i7-8665UE @ 1.70GHz	5,017	1335	12.27	$409.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1336	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	5,001	1337	22.84	$219.00
Intel Xeon E3-1290 @ 3.60GHz	4,988	1338	5.64	$885.00*
Intel Xeon E5645 @ 2.40GHz	4,955	1339	95.29	$52.00
Intel Xeon E5-1607 v3 @ 3.10GHz	4,948	1340	NA	NA
Intel Core i5-3570K @ 3.40GHz	4,946	1341	80.97	$61.08
Intel Core i7-4700EQ @ 2.40GHz	4,941	1342	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,938	1343	44.49	$111.00
Intel Core i7-3612QE @ 2.10GHz	4,929	1344	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3570 @ 3.40GHz	4,911	1345	56.83	$86.41
Intel Core i3-7350K @ 4.20GHz				$109.99
AMD FX-8140 Eight-Core	4,860	1348	32.65	$148.86*
AMD Opteron 6366 HE	4,858	1349	14.12	$343.99*
Intel Core i3-7320 @ 4.10GHz	4,853	1350	42.21	$114.99
Intel Xeon E3-1265L V2 @ 2.50GHz	4,850	1351	22.56	$214.99*
Intel Core i5-4460 @ 3.20GHz	4,846	1354	86.58	$55.97
Intel Core i5-6500TE @ 2.30GHz	4,846	1353	9.89	$489.95*
Samsung Technologies, Inc Exynos E1080	4,846	1352	NA	NA
Intel Core i5-6500T @ 2.50GHz	4,845	1355	21.87	$221.52*
Intel Core i5-7442EQ @ 2.10GHz	4,834	1356	19.34	$250.00*
Intel Xeon D-1518 @ 2.20GHz	4,830	1357	NA	NA
Intel Core i5-10210Y @ 1.00GHz	4,817	1358	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1359	NA	NA
MT6877V/TZA	4,812	1360	NA	NA
Apple A12 Bionic	4,797	1361	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1362	18.31	$261.99
Intel Core i5-3550 @ 3.30GHz	4,762	1363	14.20	$335.31*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,760	1364	21.14	$225.19
Renoir based on Qualcomm Technologies, Inc SM7350	4,755	1365	NA	NA
AMD Opteron 6220	4,753	1366	23.75	$200.10
Intel Core i5-4440 @ 3.10GHz	4,750	1367	316.87	$14.99
Intel Atom C3758 @ 2.20GHz	4,745	1368	24.59	$193.00*
Intel Core i5-7400T @ 2.40GHz	4,743	1369	35.44	$133.85
Intel Core i5-4470S @ 3.00GHz	4,742	1370	NA	NA
MT6877V/ZA	4,727	1371	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	4,715	1372	NA	NA
Intel Core i7-2960XM @ 2.70GHz	4,710	1374	16.91	$278.52*
Intel Xeon D-1527 @ 2.20GHz	4,710	1373	22.11	$213.00*
Intel Atom C3858 @ 2.00GHz	4,707	1375	14.18	$332.00*
Intel Xeon E5-1410 @ 2.80GHz	4,701	1376	104.50	$44.99*
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1377	25.59	$183.45
Intel Xeon E3-1220 V2 @ 3.10GHz	4,689	1378	78.94	$59.40

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3470 @ 3.20GHz	4,673	1379	46.73	$100.00*
Intel Core i5-4690T @ 2.50GHz	4,660	1382	NA	NA
AMD FX-8120 Eight-Core	4,642	1383	120.58	$38.50
Intel Core i5-3570S @ 3.10GHz	4,638	1384	44.17	$105.00
Intel Core i7-2860QM @ 2.50GHz	4,634	1385	25.46	$182.01*
AMD Athlon Silver PRO 3125GE	4,633	1386	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,629	1387	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,626	1388	64.79	$71.40
Intel Core i7-3632QM @ 2.20GHz	4,625	1389	25.98	$178.04*
Snapdragon 8350	4,599	1390	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1391	18.39	$250.00*
SM8325	4,596	1392	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,593	1393	34.21	$134.27
AMD Ryzen Embedded V1500B	4,588	1394	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1395	23.00	$199.00
MediaTek MT6789	4,562	1396	NA	NA
Intel Core i7-2600S @ 2.80GHz	4,558	1397	18.30	$249.00
Intel Core i7-4770TE @ 2.30GHz	4,557	1398	NA	NA
AMD Athlon 240GE	4,551	1399	31.25	$145.64
Intel Xeon X5667 @ 3.07GHz	4,551	1400	252.25	$18.04*
AMD Athlon Silver 3050GE	4,545	1401	NA	NA
Intel Core i5-3550S @ 3.00GHz	4,537	1402	14.18	$319.95*
Intel Core i5-4460S @ 2.90GHz	4,529	1403	28.31	$159.95
Intel Pentium Gold G6605 @ 4.30GHz	4,526	1404	27.43	$164.99
Intel Core i7-3635QM @ 2.40GHz	4,521	1406	NA	NA
MT6877T	4,521	1405	NA	NA
AMD Opteron 4280	4,504	1408	47.41	$94.99*
MT6889Z/CZA	4,504	1407	NA	NA
Intel Core i3-9100TE @ 2.20GHz	4,501	1409	36.89	$122.00*
Qualcomm Technologies, Inc SM8150	4,487	1410	NA	NA
AMD FX-6350 Six-Core	4,486	1411	96.50	$46.49
AMD Athlon 3000G	4,483	1412	49.81	$89.99*
vendor Kirin820	4,472	1413	NA	NA

Intel Core i5-3450 @ 3.10GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1603 v3 @ 2.80GHz	4,457	1416	346.06	$12.88*
Intel Pentium 6805 @ 1.10GHz	4,448	1417	27.62	$161.00*
Intel Celeron G6900	4,444	1418	59.35	$74.88
AMD Athlon PRO 300GE	4,432	1419	NA	NA
Intel Xeon X5647 @ 2.93GHz	4,431	1420	222.30	$19.93*
Intel Core i7-2820QM @ 2.30GHz	4,425	1422	11.96	$369.95*
Qualcomm Technologies, Inc SM8150P	4,425	1421	NA	NA
AMD Athlon 220GE	4,424	1423	34.29	$129.00*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1424	62.30	$70.99
Intel Xeon L5639 @ 2.13GHz	4,419	1425	NA	NA
Intel Core i3-6320 @ 3.90GHz	4,398	1426	45.53	$96.60
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1427	33.71	$130.42
Intel Core i3-8121U @ 2.20GHz	4,393	1428	15.15	$290.00*
MT6875	4,393	1429	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,391	1430	49.36	$88.96
AMD Opteron 4386	4,378	1431	18.27	$239.67*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1432	58.37	$75.00*
Intel Core i7-2760QM @ 2.40GHz	4,365	1433	33.06	$132.02*
Intel Core i5-3470S @ 2.90GHz	4,364	1434	60.58	$72.03*
AMD FX-6130 Six-Core	4,353	1435	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1436	NA	NA
Intel Core i5-4670T @ 2.30GHz	4,345	1437	16.77	$259.02*
Intel Core i7-2920XM @ 2.50GHz	4,344	1438	36.20	$120.00*
Intel Core i3-7100 @ 3.90GHz	4,342	1439	144.78	$29.99
Intel Core i5-4440S @ 2.80GHz	4,341	1440	34.73	$125.00*
Intel Celeron N5095A @ 2.00GHz	4,327	1441	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,326	1442	NA	NA
Apple A11 Bionic	4,320	1444	NA	NA
Intel Core i5-6400T @ 2.20GHz	4,320	1443	27.00	$159.99*
Intel Core i5-3450S @ 2.80GHz	4,315	1445	45.42	$95.00*
AMD Athlon 300GE	4,301	1446	NA	NA
Hisilicon Kirin980	4,286	1447	NA	NA
AMD Athlon 320GE	4,285	1448	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C3958 @ 2.00GHz	4,221	1449	9.53	$449.00*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,270	1451	18.57	$229.95*
Intel Core i3-8109U @ 3.00GHz	4,269	1452	8.54	$499.99*
AMD FX-6330 Six-Core	4,264	1453	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1454	13.90	$306.00*
Intel Core i7-7567U @ 3.50GHz	4,252	1455	5.79	$733.99*
Intel Core i5-3350P @ 3.10GHz	4,248	1456	19.76	$214.99
Intel Xeon E5-2648L @ 1.80GHz	4,235	1457	NA	NA
Intel Atom x6413E @ 1.50GHz	4,228	1458	98.32	$43.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1459	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,225	1460	21.67	$195.00*
Intel Core i5-4430S @ 2.70GHz	4,216	1461	45.83	$91.99*
vendor Kirin810	4,215	1462	NA	NA
Intel Core i5-3475S @ 2.90GHz	4,214	1463	16.86	$249.95*
Intel Core i5-7287U @ 3.30GHz	4,199	1464	NA	NA
Intel Celeron J6413 @ 1.80GHz	4,193	1465	NA	NA
AMD Ryzen 3 PRO 2100GE	4,187	1466	NA	NA
AMD FX-6300 Six-Core	4,184	1468	139.57	$29.98
Intel Core i5-2550K @ 3.40GHz	4,184	1467	40.28	$103.88
Intel Pentium J6426 @ 2.00GHz	4,176	1469	52.20	$80.00*
Intel Core i5-2450P @ 3.20GHz	4,175	1470	32.12	$129.99
AMD Ryzen Embedded R1606G	4,166	1471	NA	NA
Hisilicon Kirin985	4,162	1472	NA	NA
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1473	55.51	$74.95
Intel Core i3-7300T @ 3.50GHz	4,159	1474	22.90	$181.59*
Intel Core i3-6100 @ 3.70GHz	4,152	1475	36.11	$115.00
Intel Core i3-6098P @ 3.60GHz	4,149	1476	50.83	$81.63
Intel Pentium Gold G6500 @ 4.10GHz	4,147	1477	46.08	$89.99
Qualcomm Technologies, Inc SM6375	4,144	1478	NA	NA
AMD Opteron 3365	4,142	1479	NA	NA
AMD Athlon PRO 200GE	4,139	1480	NA	NA
AMD Opteron 3380	4,134	1481	5.11	$809.00*
Intel Pentium Gold G6400 @ 4.00GHz	4,132	1482	91.84	$44.99
Intel Celeron N5105 @ 2.00GHz	4,116	1484	13.76	$299.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7660U @ 2.50GHz	4,116	1482	NA	NA
Intel Core i5-2500K @ 3.30GHz	4,109	1486	56.61	$72.59
Intel Core i5-2500 @ 3.30GHz	4,104	1487	94.52	$43.42
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1488	34.19	$120.00
Intel Core i5-3340S @ 2.80GHz	4,088	1490	12.81	$319.19
MT6833P	4,088	1489	NA	NA
Intel Core i3-8145UE @ 2.20GHz	4,087	1491	14.54	$281.00*
Intel Core i5-3330 @ 3.00GHz	4,086	1492	35.56	$114.90
ARM - 8 Core 1766 MHz	4,080	1493	NA	NA
AMD FX-6200 Six-Core	4,079	1494	13.60	$299.95
AMD Opteron 6234	4,072	1495	9.03	$450.99
Intel Core i7-2720QM @ 2.20GHz	4,064	1496	22.58	$179.95*
MT6833V/PNZA	4,058	1497	NA	NA
Intel Core i5-3570T @ 2.30GHz	4,057	1498	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4,044	1499	NA	NA
AMD FX-8100 Eight-Core	4,037	1500	30.58	$132.02
Intel Xeon E3-1260L @ 2.40GHz	4,037	1501	14.95	$269.99*
Intel Core i3-6300T @ 3.30GHz	4,029	1502	44.76	$90.00
Intel Celeron N5095 @ 2.00GHz	4,028	1503	NA	NA
Intel Celeron G6900T	4,024	1504	95.80	$42.00*
Intel Core i5-4590T @ 2.00GHz	4,018	1505	39.37	$102.06
AMD Athlon Gold 3150U	4,011	1506	NA	NA
MT6833V/ZA	4,008	1507	NA	NA
AMD Opteron 6212	4,007	1508	18.68	$214.50
Intel Core i5-7360U @ 2.30GHz	4,005	1509	NA	NA
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1510	53.40	$75.00*
MT6781V/CD	3,992	1511	NA	NA
Intel Core i3-10110U @ 2.10GHz	3,982	1513	9.17	$434.17*
Intel Core i5-3335S @ 2.70GHz	3,982	1512	NA	NA
Hisilicon Kirin820	3,974	1514	NA	NA
AMD Athlon 300U	3,970	1515	NA	NA
AMD Opteron 4334	3,949	1516	30.39	$129.95
MT8789V/CT	3,946	1517	NA	NA
Intel Core i5-7260U @ 2.20GHz	3,940	1518	8.38	$469.99*

Intel Core i7-985 @ 3.47GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1115GRE @ 3.00GHz	3,918	1521	11.59	$338.00*
AMD Ryzen 3 3250U	3,911	1523	NA	NA
Intel Core i3-7101TE @ 3.40GHz	3,911	1522	33.43	$117.00*
AMD Opteron 4332 HE	3,906	1524	105.59	$36.99*
MediaTek MT6873	3,899	1525	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	3,895	1526	64.97	$59.95
Intel Core i5-6287U @ 3.10GHz	3,894	1527	12.81	$304.00*
MT6781	3,894	1528	NA	NA
AMD PRO A12-8870	3,887	1529	NA	NA
AMD Ryzen Embedded R1505G	3,879	1530	NA	NA
AMD A8-7500	3,878	1531	NA	NA
AMD Ryzen 3 3200U	3,860	1532	NA	NA
Intel Core i7-2675QM @ 2.20GHz	3,859	1533	NA	NA
AMD FX-6120 Six-Core	3,857	1534	49.43	$78.02
MT8789V/T	3,851	1535	NA	NA
Intel Xeon E5640 @ 2.67GHz	3,848	1536	60.12	$64.00
Intel Core i5-2400 @ 3.10GHz	3,847	1537	20.68	$185.99
Intel Core i3-8145U @ 2.10GHz	3,846	1538	13.69	$281.00*
Intel Core i5-7267U @ 3.10GHz	3,846	1539	NA	NA
Intel Core i7-2840QM @ 2.40GHz	3,842	1540	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,832	1541	30.90	$123.99
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,831	1542	NA	NA
Intel Atom x6425E @ 2.00GHz	3,829	1543	68.38	$56.00*
Intel Core i3-1000NG4 @ 1.10GHz	3,829	1545	NA	NA
Intel Core i5-3330S @ 2.70GHz	3,829	1544	19.15	$199.95*
Intel Xeon E3-1225 @ 3.10GHz	3,828	1546	17.96	$213.19
Qualcomm Technologies, Inc SM8150_Plus	3,823	1547	NA	NA
Intel Pentium Gold G5500 @ 3.80GHz	3,822	1548	47.13	$81.10
Virtual @ 2.99GHz	3,820	1549	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,819	1550	NA	NA
Intel Core i5-2380P @ 3.10GHz	3,797	1551	20.70	$183.43
Intel Core i3-7100T @ 3.40GHz	3,796	1552	25.33	$149.88
Hisilicon Kirin 990	3,794	1553	NA	NA

Intel Core i7-7560U @ 2.40GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4620 @ 3.70GHz	3,775	1556	29.43	$128.29
MT6833	3,769	1557	NA	NA
AMD Phenom II X6 1100T	3,766	1559	29.22	$128.86
ARM Cortex-A57 8 Core 1766 MHz	3,766	1558	NA	NA
Intel Pentium N6415 @ 1.20GHz	3,760	1560	47.00	$80.00*
AMD PRO A12-9800	3,758	1561	22.24	$169.00*
Intel Core i7-6660U @ 2.40GHz	3,753	1562	9.04	$415.00*
AMD PRO A10-8850B	3,752	1564	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,752	1563	325.42	$11.53*
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1565	74.23	$50.54
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1566	58.54	$64.00*
Intel Pentium Gold G5400 @ 3.70GHz	3,733	1567	37.70	$99.00
Intel Core i7-2670QM @ 2.20GHz	3,730	1569	28.91	$129.00*
Intel Xeon E5630 @ 2.53GHz	3,730	1568	23.61	$158.00
Samsung Exynos 9820	3,725	1570	NA	NA
AMD Opteron 3280	3,720	1572	51.65	$72.02
AMD Ryzen Embedded R2312	3,720	1571	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,707	1573	53.03	$69.90*
Intel Core i5-7300U @ 2.60GHz	3,702	1574	5.90	$627.00*
AMD Opteron 6174	3,697	1576	4.98	$742.52
Intel Core i7-7600U @ 2.80GHz	3,697	1575	NA	NA
AMD Ryzen 3 2200U	3,696	1577	NA	NA
AMD Phenom II X6 1090T	3,690	1578	55.95	$65.96
AMD FX-6100 Six-Core	3,685	1579	62.45	$59.00
AMD PRO A10-9700	3,680	1580	21.78	$169.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,667	1581	28.44	$128.90
AMD Athlon X4 880K	3,664	1582	38.72	$94.61
AMD A9-9820	3,662	1583	NA	NA
Intel Core i5-2320 @ 3.00GHz	3,659	1585	138.55	$26.41
Intel Core i7-7500U @ 2.70GHz	3,659	1584	6.79	$539.00*
Intel Core i5-2310 @ 2.90GHz	3,641	1586	4.21	$864.99*
Intel Core i3-8130U @ 2.20GHz	3,631	1587	12.92	$281.00*
Samsung Exynos 9825	3,629	1588	NA	NA

Snapdragon 7c @ 1.96 GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100T @ 3.20GHz	3,618	1591	40.21	$89.98
Intel Pentium G4600 @ 3.60GHz	3,616	1592	46.18	$78.29
Intel Core i7-6650U @ 2.20GHz	3,610	1593	NA	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,602	1594	36.09	$99.80
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1595	NA	NA
Intel Core i5-4460T @ 1.90GHz	3,598	1596	NA	NA
MT6853V/TNZA	3,592	1597	NA	NA
Intel Pentium Gold G6400T @ 3.40GHz	3,586	1598	56.04	$64.00*
Samsung Exynos 9810	3,578	1599	NA	NA
MT6853V/ZA	3,577	1600	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1601	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,573	1602	81.45	$43.87
AMD Opteron 6176 SE	3,564	1603	14.26	$249.89*
Intel Core i3-4360 @ 3.70GHz	3,558	1604	59.32	$59.99
AMD Athlon X4 950	3,542	1605	117.90	$30.04
Intel Core i3-4330 @ 3.50GHz	3,538	1606	20.82	$169.95*
Intel Core i3-4340 @ 3.60GHz	3,536	1607	23.57	$149.99*
Intel Xeon W3580 @ 3.33GHz	3,535	1608	16.48	$214.50*
AMD Ryzen Embedded V1202B	3,532	1609	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,525	1611	37.80	$93.24*
MT6833V/NZA	3,525	1610	NA	NA
Intel Xeon E5620 @ 2.40GHz	3,524	1612	100.91	$34.92
AMD A10-9700	3,521	1613	52.66	$66.86
MT6785	3,520	1614	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	1615	NA	NA
Intel Pentium G4560 @ 3.50GHz	3,517	1616	55.30	$63.60
AMD A12-9800	3,510	1617	23.40	$149.99
AMD A10-7870K	3,508	1619	53.22	$65.92
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1618	54.82	$64.00*
Intel Core i3-4160 @ 3.60GHz	3,507	1620	33.21	$105.59
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1621	23.44	$149.50
AMD A8-7680	3,498	1622	82.65	$42.33
Intel Core i5-6267U @ 2.90GHz	3,490	1623	NA	NA

AMD Opteron 4365 EE	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4365 EE	3,485	1624	NA	NA
AMD Opteron 6164 HE	3,478	1626	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,474	1627	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	3,466	1628	140.22	$24.72
AMD PRO A10-8770	3,465	1629	NA	NA
Intel Core i5-4340M @ 2.90GHz	3,461	1630	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,459	1631	30.11	$114.88
Intel Core i5-L16G7 @ 1.40GHz	3,458	1632	12.30	$281.00*
Snapdragon 7c Gen 2 @ 2.55 GHz	3,457	1633	NA	NA
Intel Pentium Silver J5040 @ 2.00GHz	3,453	1634	NA	NA
MediaTek MT6785V/CD	3,451	1635	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,449	1636	101.77	$33.89*
AMD A12-9800E	3,447	1637	5.14	$670.15*
Intel Xeon X5698 @ 4.40GHz	3,447	1638	NA	NA
Intel Core i3-7100H @ 3.00GHz	3,430	1639	15.25	$225.00*
Qualcomm Technologies, Inc ATOLL-AB	3,427	1640	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1641	NA	NA
Intel Core i5-2500S @ 2.70GHz	3,422	1642	61.83	$55.34*
Intel Core i3-1110G4 @ 1.80GHz	3,421	1643	12.18	$281.00*
AMD A10 PRO-7850B APU	3,420	1644	23.11	$148.02
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1645	NA	NA
Qualcomm Technologies, Inc SM7250	3,401	1646	NA	NA
AMD Athlon X4 860K	3,400	1648	189.41	$17.95
AMD Opteron 4226	3,400	1647	35.81	$94.96*
Intel Core i5-7200U @ 2.50GHz	3,397	1649	6.81	$499.00*
Intel Core i3-4360T @ 3.20GHz	3,393	1650	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1651	25.65	$132.19
Intel Xeon W5580 @ 3.20GHz	3,386	1652	3.92	$864.00*
AMD Athlon X4 870K	3,383	1653	114.86	$29.45
AMD Opteron 6136	3,381	1654	9.69	$349.00
Intel Core i5-2300 @ 2.80GHz	3,380	1655	83.96	$40.26*
AMD Opteron X3421 APU	3,375	1656	NA	NA
AMD FX-B4150 Quad-Core	3,369	1657	37.57	$89.68*
Intel Core i3-7167U @ 2.80GHz	3,368	1658	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7850K APU	3,366	1660	70.71	$47.59
Intel Celeron N5100 @ 1.10GHz	3,362	1661	NA	NA
Intel Core i3-4370T @ 3.30GHz	3,361	1662	24.35	$138.00*
Intel Core i3-4150 @ 3.50GHz	3,353	1663	46.07	$72.79
AMD Phenom II X6 1065T	3,352	1664	33.53	$99.98*
Qualcomm Technologies, Inc SDMMAGPIEP	3,349	1665	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,347	1666	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,345	1667	55.80	$59.95*
Intel Core i7-965 @ 3.20GHz	3,341	1668	38.86	$85.99
AMD Phenom II X6 1405T	3,335	1669	NA	NA
Qualcomm Technologies, Inc SM7225	3,328	1670	NA	NA
AMD FX-4150 Quad-Core	3,327	1671	NA	NA
AMD A10-7860K	3,324	1674	57.99	$57.31
Intel Core i7-6560U @ 2.20GHz	3,324	1672	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1673	NA	NA
AMD FX-9830P	3,320	1675	NA	NA
Intel Core i3-6100E @ 2.70GHz	3,315	1676	NA	NA
MediaTek MT6853T	3,307	1677	NA	NA
Qualcomm Technologies, Inc LAGOON	3,307	1678	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,304	1679	61.31	$53.89
Intel Core i7-6498DU @ 2.50GHz	3,303	1680	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1681	NA	NA
Qualcomm Technologies, Inc KHAJE	3,300	1682	NA	NA
AMD Phenom II X6 1075T	3,299	1683	49.96	$66.03
Intel Xeon L5609 @ 1.87GHz	3,298	1684	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,293	1685	NA	NA
AMD Athlon Gold 3150C	3,292	1687	NA	NA
AMD Athlon X4 840	3,292	1686	26.35	$124.95*
AMD A8-9600	3,290	1688	49.13	$66.96
AMD PRO A8-9600	3,285	1689	27.60	$119.00*
Intel Core i7-960 @ 3.20GHz	3,274	1690	142.41	$22.99
Intel Core i7-6500U @ 2.50GHz	3,273	1691	8.33	$393.00*
Intel Core i3-10110Y @ 1.00GHz	3,269	1692	11.39	$287.00*
Intel Pentium Gold G5500T @ 3.20GHz	3,259	1693	43.45	$75.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6853V/NZA	3,258	1694	NA	NA
Qualcomm Technologies, Inc SM7125	3,256	1695	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1697	12.22	$266.00*
Intel Xeon X3480 @ 3.07GHz	3,250	1698	NA	NA
Intel Xeon X5570 @ 2.93GHz	3,250	1699	32.50	$100.00
AMD FX-4350 Quad-Core	3,246	1700	34.01	$95.44
AMD Phenom II X6 1055T	3,244	1702	65.92	$49.21
Intel Core i3-4570T @ 2.90GHz	3,244	1703	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,244	1701	NA	NA
AMD A10-8750	3,243	1704	NA	NA
AMD PRO A8-8650B	3,241	1705	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	1706	25.12	$129.00*
Intel Xeon W5590 @ 3.33GHz	3,239	1707	2.30	$1,406.34*
Intel Xeon X3470 @ 2.93GHz	3,229	1708	33.22	$97.19
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	1709	NA	NA
Qualcomm Technologies, Inc SDM720G	3,226	1710	NA	NA
AMD FX-4330	3,225	1711	4.40	$733.50*
Intel Core i7-2715QE @ 2.10GHz	3,221	1712	NA	NA
MediaTek MT6785V/CC	3,220	1713	NA	NA
vendor Kirin970	3,217	1714	NA	NA
AMD A12-9730P	3,216	1715	NA	NA
AMD A10-8850	3,214	1716	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,209	1717	5.30	$605.99*
Intel Core i5-4330M @ 2.80GHz	3,208	1718	11.66	$274.99*
Intel Core i5-6260U @ 1.80GHz	3,207	1719	6.43	$499.00*
AMD A8-7600 APU	3,204	1720	103.92	$30.83
Intel Xeon W3550 @ 3.07GHz	3,202	1721	64.10	$49.95*
AMD A10 PRO-7800B APU	3,199	1722	NA	NA
Qualcomm Technologies, Inc SDM845	3,197	1723	NA	NA
Intel Core i7-950 @ 3.07GHz	3,187	1724	11.72	$271.91*
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1726	33.54	$94.95
Intel Xeon W3570 @ 3.20GHz	3,185	1725	6.78	$469.95*
Qualcomm Technologies, Inc SM7150	3,184	1727	NA	NA
Intel Core i5-2400S @ 2.50GHz	3,183	1729	29.47	$107.99

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6198DU @ 2.30GHz	3,185	1729	NA	NA
Intel Core i3-4170T @ 3.20GHz	3,181	1731	15.91	$199.95*
Intel Xeon E3-1265L @ 2.40GHz	3,181	1732	11.83	$268.98*
Intel Core i7-4600M @ 2.90GHz	3,176	1733	NA	NA
AMD A10-7800 APU	3,174	1734	83.80	$37.87
AMD A10-6800K APU	3,173	1735	56.08	$56.58
AMD PRO A12-9800E	3,165	1736	18.73	$169.00*
Intel Xeon Gold 6262V @ 1.90GHz	3,161	1737	0.95	$3,321.00*
Intel Core i5-4570T @ 2.90GHz	3,160	1738	8.49	$372.40
Intel Pentium Silver N6000 @ 1.10GHz	3,160	1739	NA	NA
AMD A10-7700K APU	3,156	1740	94.99	$33.22
Intel Core i5-6360U @ 2.00GHz	3,145	1741	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,137	1742	52.30	$59.99*
Intel Core i5-4200H @ 2.80GHz	3,134	1743	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,130	1744	26.53	$117.99*
Intel Xeon X5560 @ 2.80GHz	3,124	1745	44.00	$71.00
Intel Core i5-5287U @ 2.90GHz	3,122	1746	NA	NA
AMD FX-4170 Quad-Core	3,115	1747	100.59	$30.97
Intel Core i5-4310M @ 2.70GHz	3,111	1748	NA	NA
AMD FX-4200 Quad-Core	3,109	1749	51.86	$59.95*
AMD Ryzen Embedded R1305G	3,109	1750	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,106	1751	9.08	$341.99*
AMD A10-6700 APU	3,104	1752	77.94	$39.82
Qualcomm Technologies, Inc SDMMAGPIE	3,101	1753	NA	NA
Intel Core i3-4330T @ 3.00GHz	3,098	1754	NA	NA
AMD PRO A10-8770E	3,095	1755	NA	NA
MT8786V/CA	3,095	1756	NA	NA
AMD FX-870K Quad Core	3,094	1757	NA	NA
Intel Core i7-870 @ 2.93GHz	3,094	1758	13.46	$229.95
AMD A10-6790K APU	3,090	1759	79.58	$38.83
Intel Core i7-875K @ 2.93GHz	3,089	1760	7.36	$420.00
Intel Core i3-6100TE @ 2.70GHz	3,085	1761	NA	NA
Intel Core i7-880 @ 3.07GHz	3,081	1762	9.09	$338.97*
MT6771V/CL	3,079	1763	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10100Y @ 1.30GHz	3,070	1764	NA	NA
AMD A8-7650K	3,068	1766	80.31	$38.20
AMD Opteron 2435	3,061	1768	279.52	$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	1767	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,059	1769	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,052	1770	5.85	$521.99*
AMD Phenom II X6 1045T	3,050	1771	69.23	$44.05
AMD Ryzen 3 3250C	3,044	1772	NA	NA
AMD FX-4320	3,043	1775	NA	NA
AMD Opteron X3418 APU	3,043	1774	NA	NA
AMD PRO A12-8870E	3,043	1773	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1777	NA	NA
Intel Core i5-5257U @ 2.70GHz	3,041	1776	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,041	1778	NA	NA
Intel Xeon W3530 @ 2.80GHz	3,040	1779	8.99	$338.14
Intel Core i5-4300M @ 2.60GHz	3,035	1780	NA	NA
Snapdragon 845 @ 2.8 GHz	3,034	1781	NA	NA
Snapdragon 7c @ 2.40 GHz	3,033	1782	NA	NA
Intel Xeon W3540 @ 2.93GHz	3,031	1783	5.98	$507.00*
Intel Core i7-5650U @ 2.20GHz	3,029	1784	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,025	1785	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,023	1786	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,014	1787	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,008	1789	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,008	1788	NA	NA
SMDK4x12	3,006	1790	NA	NA
AMD Athlon Silver 3050U	3,003	1791	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,996	1792	NA	NA
AMD PRO A8-8670E	2,989	1793	NA	NA
Hisilicon Kirin810	2,986	1795	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,986	1794	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,985	1796	30.16	$98.97
Qualcomm Technologies, Inc SM4350	2,983	1797	NA	NA
AMD FX-670K Quad-Core	2,980	1799	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2405S @ 2.50GHz	2,980	1799	13.78	$216.18
AMD A8-6600K APU	2,974	1803	133.72	$22.24
Intel Core i7-5600U @ 2.60GHz	2,974	1802	NA	NA
Intel Xeon X5550 @ 2.67GHz	2,974	1801	60.70	$49.00
Intel Core i3-7130U @ 2.70GHz	2,972	1804	6.46	$459.99*
AMD Phenom II X6 1035T	2,970	1805	27.50	$108.00*
Samsung Exynos 8895	2,968	1806	NA	NA
AMD Athlon Silver 3050e	2,964	1807	NA	NA
AMD A10-5800K APU	2,962	1808	64.28	$46.07*
AMD FX-4300 Quad-Core	2,959	1809	209.72	$14.11
Intel Core i5-3470T @ 2.90GHz	2,957	1810	10.95	$269.95*
Unisoc ums9230T	2,955	1811	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	1812	26.34	$112.08
Intel Core i7-4560U @ 1.60GHz	2,950	1813	NA	NA
AMD A10-9700E	2,947	1814	32.21	$91.50
Unisoc ums9230H	2,947	1815	NA	NA
AMD A10-6800B APU	2,944	1816	23.00	$128.02*
Intel Core i5-2500T @ 2.30GHz	2,942	1817	32.69	$89.99*
Intel Core m3-8100Y @ 1.10GHz	2,938	1818	10.45	$281.00*
AMD A10-5800B APU	2,936	1819	65.26	$44.99*
AMD Opteron 2431	2,936	1821	117.48	$24.99*
Hisilicon Kirin 955	2,936	1820	NA	NA
Intel Core i5-3380M @ 2.90GHz	2,935	1822	NA	NA
Intel Core i7-860 @ 2.80GHz	2,934	1823	66.70	$43.99*
AMD Opteron 6128 HE	2,932	1824	NA	NA
AMD Athlon X4 760K Quad Core	2,927	1825	215.98	$13.55
Intel Core i7-940 @ 2.93GHz	2,920	1826	56.31	$51.85
AMD PRO A10-8750B	2,911	1827	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,909	1828	23.34	$124.65*
HiSilicon Kirin 970	2,908	1830	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1829	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,906	1831	22.70	$128.02
Intel Atom x6425RE @ 1.90GHz	2,903	1832	49.20	$59.00*
AMD Athlon X4 830	2,901	1833	14.34	$202.32*

AMD A10-9630P	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J4105 @ 1.50GHz	2,896	1836	27.07	$107.00*
MT8786V/N	2,896	1837	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,894	1838	6.93	$417.42*
Intel Core i3-4350T @ 3.10GHz	2,888	1839	NA	NA
Intel Core i3-4130T @ 2.90GHz	2,883	1840	11.60	$248.56*
Intel Core i7-930 @ 2.80GHz	2,881	1842	112.19	$25.68
MediaTek MT6779V/CE	2,881	1841	NA	NA
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1843	5.31	$541.00*
AMD Opteron 4184	2,872	1844	5.76	$498.95
Intel Core i5-4210M @ 2.60GHz	2,871	1845	32.62	$88.04*
AMD A8-6500B APU	2,870	1846	57.46	$49.95*
AMD A8 PRO-7600B APU	2,866	1847	NA	NA
Intel Core i5-3360M @ 2.80GHz	2,860	1848	36.66	$78.02*
Intel Core i7-3520M @ 2.90GHz	2,859	1849	23.43	$122.02*
AMD FX-7600P APU	2,856	1850	NA	NA
Intel Xeon X3460 @ 2.80GHz	2,850	1851	43.12	$66.09
AMD Phenom II X4 980	2,839	1852	21.83	$130.00*
Intel Core i5-4278U @ 2.60GHz	2,835	1853	NA	NA
Intel Celeron G5905 @ 3.50GHz	2,832	1854	65.88	$42.99
AMD A8-6500 APU	2,827	1855	98.25	$28.77
AMD Opteron 6128	2,826	1856	10.50	$269.00
AMD Opteron 3350 HE	2,825	1857	7.21	$392.00
vendor Kirin710	2,821	1858	NA	NA
AMD A8-5600K APU	2,819	1859	40.85	$69.01
Intel Xeon X3450 @ 2.67GHz	2,818	1860	33.81	$83.33
Intel Core m3-7Y32 @ 1.10GHz	2,814	1861	NA	NA
AMD FX-8800P	2,813	1862	NA	NA
Intel Xeon W3520 @ 2.67GHz	2,804	1863	47.52	$59.00*
Intel Core i7-860S @ 2.53GHz	2,796	1864	17.47	$160.00
Intel Core i3-6157U @ 2.40GHz	2,792	1865	NA	NA
Intel Core i5-8210Y @ 1.60GHz	2,791	1866	NA	NA
AMD Athlon X4 750K Quad Core	2,790	1867	14.65	$190.44*
AMD Opteron 6172	2,789	1868	13.95	$199.95

Intel Core i5-7Y57 @ 1.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7Y57 @ 1.20GHz	2,778	1869	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1871	1.54	$1,805.95*
Intel Atom C2750 @ 2.40GHz	2,778	1873	11.97	$232.00*
Intel Core i7-920 @ 2.67GHz	2,778	1872	14.63	$189.88*
Intel Core i5-4200M @ 2.50GHz	2,777	1874	31.22	$88.95*
AMD A8-8650	2,774	1875	NA	NA
MT6768G	2,772	1876	NA	NA
Intel Xeon X5470 @ 3.33GHz	2,757	1877	15.32	$179.95*
Qualcomm Technologies, Inc SM6150	2,757	1878	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1879	10.20	$270.00*
Intel Core i5-7Y54 @ 1.20GHz	2,752	1880	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1881	51.43	$53.49
Intel Core i7-5500U @ 2.40GHz	2,749	1882	NA	NA
AMD A10-5700 APU	2,745	1884	45.78	$59.95*
Intel Core i5-5300U @ 2.30GHz	2,745	1883	9.47	$289.99*
AMD PRO A12-9800B	2,741	1885	NA	NA
T618	2,739	1887	NA	NA
Unisoc T610	2,739	1886	NA	NA
Intel Xeon E5540 @ 2.53GHz	2,738	1888	38.49	$71.15
Intel Pentium G4500 @ 3.50GHz	2,737	1889	16.42	$166.67*
Intel Xeon X3440 @ 2.53GHz	2,730	1890	54.60	$50.00
AMD RX-427BB	2,729	1891	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	2,729	1892	8.40	$325.03
AMD RX-425BB	2,724	1893	NA	NA
Intel Celeron G5925 @ 3.60GHz	2,721	1894	91.01	$29.90
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	1895	NA	NA
AMD A6-9400	2,717	1896	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,716	1897	5.88	$462.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1898	22.62	$119.99*
Intel Core i7-7Y75 @ 1.30GHz	2,709	1899	NA	NA
HiSilicon Kirin 960	2,708	1900	NA	NA
Intel Celeron J4115 @ 1.80GHz	2,708	1901	NA	NA
Intel Xeon X5492 @ 3.40GHz	2,705	1902	1.94	$1,391.29*
Qualcomm Technologies, Inc MSM8998	2,700	1903	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B65	2,690	1904	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,686	1906	NA	NA
Intel Xeon E5607 @ 2.27GHz	2,686	1905	37.76	$71.15
Intel Celeron G5900 @ 3.40GHz	2,684	1908	74.57	$35.99
AMD Athlon X4 740 Quad Core	2,683	1909	209.74	$12.79
Intel Core i5-4402E @ 1.60GHz	2,681	1910	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	1911	NA	NA
AMD 3015e	2,677	1912	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	1913	NA	NA
MT6769H	2,668	1914	NA	NA
Intel Celeron 7305	2,665	1915	24.91	$107.00*
Hisilicon Kirin970	2,664	1916	NA	NA
Intel Core i5-3340M @ 2.70GHz	2,658	1917	38.00	$69.95*
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	1918	1.65	$1,608.95*
Intel Core i3-3250T @ 3.00GHz	2,650	1919	NA	NA
AMD A8-5500B APU	2,649	1921	54.02	$49.04*
Snapdragon 850 @ 2.96 GHz	2,649	1920	NA	NA
AMD Phenom II X4 970	2,644	1922	44.15	$59.89
Intel Pentium Silver N5030 @ 1.10GHz	2,644	1923	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,636	1924	59.86	$44.04*
Intel Xeon X5482 @ 3.20GHz	2,636	1926	26.37	$99.95*
MediaTek MT6779V/CV	2,636	1925	NA	NA
Intel Core i5-5350U @ 1.80GHz	2,634	1927	NA	NA
AMD FX-4130 Quad-Core	2,632	1928	132.08	$19.93
Intel Core i5-4288U @ 2.60GHz	2,632	1929	NA	NA
MT8788	2,627	1930	NA	NA
MT6769V/CZ	2,626	1931	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,625	1932	4.95	$529.99*
Intel Xeon E5530 @ 2.40GHz	2,624	1933	87.48	$29.99
Intel Xeon E5-2609 @ 2.40GHz	2,623	1934	42.31	$62.00
AMD A12-9720P	2,622	1935	NA	NA
Intel Celeron G5900T @ 3.20GHz	2,620	1936	62.39	$42.00*
Intel Core i7-3687U @ 2.10GHz	2,619	1937	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	1938	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m3-7Y30 @ 1.00GHz	2,607	1939	NA	NA
AMD PRO A10-9700B	2,602	1940	NA	NA
Unisoc T606	2,602	1941	NA	NA
Intel Core i5-760 @ 2.80GHz	2,595	1943	110.43	$23.50
Intel Pentium G4400 @ 3.30GHz	2,592	1944	46.58	$55.64
Intel Xeon L3426 @ 1.87GHz	2,590	1945	11.41	$227.00
AMD FX-7600P	2,589	1946	NA	NA
Intel Core i3-5157U @ 2.50GHz	2,588	1947	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,585	1948	11.77	$219.55*
AMD Phenom II X4 975	2,581	1949	36.89	$69.95
AMD Phenom II X4 965	2,580	1953	34.86	$74.02
AMD PRO A12-8800B	2,580	1952	NA	NA
Intel Core i5-680 @ 3.60GHz	2,580	1951	8.51	$303.19
Intel Pentium Silver N5000 @ 1.10GHz	2,580	1950	16.03	$161.00*
Intel Core i7-4510U @ 2.00GHz	2,579	1954	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,571	1955	35.96	$71.50
Intel Core i5-4258U @ 2.40GHz	2,571	1956	NA	NA
AMD Athlon II X4 557	2,567	1958	NA	NA
AMD FX-4100 Quad-Core	2,567	1957	154.84	$16.58
AMD A8-5500 APU	2,565	1959	43.51	$58.95*
Intel Core i3-7020U @ 2.30GHz	2,564	1960	9.13	$281.00*
MediaTek MT6771V/CT	2,564	1961	NA	NA
Qualcomm Technologies, Inc SDM710	2,560	1962	NA	NA
MediaTek MT6779V/CU	2,556	1963	NA	NA
AMD Phenom II X4 B60	2,546	1964	NA	NA
Unisoc ums512	2,545	1965	NA	NA
AMD A10-9620P	2,541	1966	NA	NA
AMD Phenom II X4 B99	2,536	1967	NA	NA
Intel Core i7-8500Y @ 1.50GHz	2,524	1968	6.42	$393.00*
MT6769V/CT	2,524	1969	NA	NA
Intel Xeon L5530 @ 2.40GHz	2,522	1970	17.00	$148.37*
Intel Core i3-7102E @ 2.10GHz	2,521	1971	11.21	$225.00*
Intel Core i5-3230M @ 2.60GHz	2,521	1972	25.21	$99.99*
Intel Xeon X3370 @ 3.00GHz	2,518	1973	62.95	$40.00*

Intel Celeron N4120 @ 1.10GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-670 @ 3.47GHz	2,513	1974	8.64	$291.00
Qualcomm Technologies, Inc SM6225	2,510	1977	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,509	1978	8.93	$281.00*
Apple A9X	2,507	1979	NA	NA
Intel Xeon E5520 @ 2.27GHz	2,505	1980	35.11	$71.36
Intel Core i5-4300U @ 1.90GHz	2,500	1982	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,500	1981	4.72	$529.99*
Intel Core i5-750 @ 2.67GHz	2,499	1983	15.35	$162.82*
Intel Core i7-2640M @ 2.80GHz	2,499	1984	19.99	$125.05
AMD Phenom II X4 B97	2,498	1985	31.25	$79.95*
Intel Xeon L7455 @ 2.13GHz	2,494	1986	NA	NA
Intel Xeon E5450 @ 3.00GHz	2,485	1987	67.19	$36.99*
Intel Celeron G5920 @ 3.50GHz	2,482	1988	45.97	$53.99
Intel Core i3-4100M @ 2.50GHz	2,482	1989	11.36	$218.57*
MediaTek MT6771V/C	2,480	1990	NA	NA
AMD Opteron 8439 SE	2,479	1991	47.67	$52.00*
AMD Phenom II X4 B55	2,477	1992	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,471	1993	47.50	$52.02
Intel Core i7-4500U @ 1.80GHz	2,467	1995	NA	NA
T610-Unisoc	2,467	1994	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1996	23.20	$106.00*
Samsung Exynos 8890	2,459	1997	NA	NA
AMD Phenom II X4 955	2,455	1998	13.93	$176.18*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	1999	13.80	$177.66
AMD 3020e	2,451	2000	NA	NA
Intel Core i5-661 @ 3.33GHz	2,449	2002	59.72	$41.00
Unisoc T700	2,449	2001	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2003	NA	NA
Qualcomm Technologies, Inc SDM712	2,443	2004	NA	NA
AMD Athlon II X4 650	2,440	2005	14.65	$166.60*
AMD Athlon II X4 555	2,439	2006	NA	NA
Intel Celeron G4900 @ 3.10GHz	2,438	2007	34.91	$69.82
Intel Core2 Extreme X9650 @ 3.00GHz	2,435	2008	2.83	$859.99*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-9800P	2,434	2009	NA	NA
MediaTek MT6769V/CU	2,431	2011	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,428	2014	22.69	$107.00*
Intel Pentium G3470 @ 3.60GHz	2,428	2013	37.43	$64.88
Intel Pentium J4205 @ 1.50GHz	2,428	2012	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2015	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,423	2016	11.27	$214.97*
Qualcomm Technologies, Inc SDM670	2,422	2017	NA	NA
Unisoc ums9230	2,419	2018	NA	NA
AMD Athlon II X4 553	2,418	2020	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,418	2019	48.40	$49.96*
Qualcomm Technologies, Inc BENGALP	2,418	2021	NA	NA
Qualcomm Technologies, Inc SDA660	2,415	2022	NA	NA
Snapdragon 662	2,414	2023	NA	NA
AMD A12-9700P	2,412	2024	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,406	2025	18.98	$126.79
Intel Atom C3558 @ 2.20GHz	2,405	2027	27.96	$86.00*
Intel Core i3-3250 @ 3.50GHz	2,405	2026	30.03	$80.10
Hisilicon Kirin710	2,404	2028	NA	NA
Unisoc T612	2,400	2029	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,397	2031	NA	NA
MediaTek MT6769Z	2,397	2030	NA	NA
AMD PRO A10-8730B	2,394	2032	NA	NA
AMD PRO A8-9600B	2,387	2033	NA	NA
AMD Opteron 4170 HE	2,382	2034	7.22	$329.95
Intel Pentium 6405U @ 2.40GHz	2,379	2035	14.77	$161.00*
Intel Celeron N4505 @ 2.00GHz	2,378	2038	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,378	2037	NA	NA
Intel Pentium G4500T @ 3.00GHz	2,378	2036	NA	NA
AMD Phenom II X4 977	2,377	2039	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,375	2041	23.77	$99.90*
MediaTek MT6769T	2,375	2040	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,369	2043	16.56	$143.00*
Qualcomm Technologies, Inc BENGAL	2,369	2042	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-660 @ 3.33GHz	2,367	2044	7.07	$334.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	2046	35.92	$65.77
Intel Xeon E5440 @ 2.83GHz	2,361	2047	62.16	$37.99*
AMD Phenom II X4 840	2,359	2048	99.00	$23.83
Apple A8X	2,356	2049	NA	NA
Intel Atom C2758 @ 2.40GHz	2,356	2050	10.96	$214.86*
Qualcomm Technologies, Inc TRINKET	2,351	2051	NA	NA
Intel Core i3-6102E @ 1.90GHz	2,349	2052	10.44	$225.00*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2053	NA	NA
AMD Opteron 4130	2,347	2054	10.21	$229.95*
AMD Athlon II X4 645	2,344	2055	166.14	$14.11
AMD Phenom II X4 B95	2,342	2056	37.77	$62.02*
AMD Phenom II X4 B35	2,341	2058	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,341	2057	58.55	$39.99*
MediaTek MT6771V/W	2,340	2059	NA	NA
AMD Athlon II X4 651 Quad-Core	2,338	2060	15.59	$149.95*
Intel Core m7-6Y75 @ 1.20GHz	2,336	2061	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,335	2062	NA	NA
MediaTek MT6769V/CB	2,333	2063	NA	NA
Virtual @ 2.55GHz	2,332	2064	NA	NA
Intel Xeon X5365 @ 3.00GHz	2,331	2065	37.01	$62.99*
Intel Pentium G4400T @ 2.90GHz	2,330	2066	NA	NA
Intel Xeon E5606 @ 2.13GHz	2,326	2067	10.92	$213.00
AMD A8-3850 APU	2,323	2068	34.16	$68.02
Intel Core i7-3517UE @ 1.70GHz	2,320	2069	NA	NA
Qualcomm Technologies, Inc SDM665	2,317	2070	NA	NA
MediaTek MT6771V/WT	2,315	2071	NA	NA
AMD A10-6700T APU	2,311	2072	15.66	$147.61*
Intel Xeon X3430 @ 2.40GHz	2,311	2073	32.53	$71.03
AMD A8-3870K APU	2,310	2075	33.95	$68.04
Intel Celeron G3920 @ 2.90GHz	2,310	2074	2.27	$1,017.98
Intel Xeon X3380 @ 3.16GHz	2,308	2076	4.53	$509.95*
AMD Phenom II X4 850	2,307	2080	35.49	$64.99*
AMD Phenom II X4 945	2,307	2077	114.72	$20.11

Intel Core i3-2140 @ 3.50GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L3360 @ 2.83GHz	2,306	2081	25.84	$89.23*
AMD Phenom II X4 840T	2,305	2082	39.74	$58.02*
T700-Unisoc	2,305	2083	NA	NA
AMD Phenom II X4 B70	2,303	2084	NA	NA
Intel Core i5-3437U @ 1.90GHz	2,303	2085	NA	NA
Intel Core i5-4210U @ 1.70GHz	2,302	2086	NA	NA
AMD Phenom II X4 B50	2,300	2087	NA	NA
MT6771V/WL	2,300	2088	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	2,299	2089	76.69	$29.98
Qualcomm Technologies, Inc SDM660	2,299	2090	NA	NA
Unisoc T618	2,299	2091	NA	NA
AMD PRO A12-8830B	2,297	2092	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,296	2093	28.71	$79.97*
Intel Core i3-3245 @ 3.40GHz	2,295	2094	15.83	$145.00
Intel Core i3-3240 @ 3.40GHz	2,292	2095	48.46	$47.29
Intel Core2 Extreme Q6850 @ 3.00GHz	2,292	2096	1.53	$1,495.95*
Intel Xeon E5472 @ 3.00GHz	2,286	2097	114.06	$20.04*
Intel Celeron G4930T @ 3.00GHz	2,284	2098	54.38	$42.00*
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2099	NA	NA
AMD Opteron 3260 HE	2,283	2100	NA	NA
AMD PRO A10-8700B	2,280	2102	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,280	2101	9.10	$250.58
AMD Phenom II X4 940	2,278	2104	2.62	$870.00*
Intel Pentium 4417U @ 2.30GHz	2,278	2103	14.15	$161.00*
AMD Phenom II X4 960T	2,277	2106	91.57	$24.87
Intel Celeron G4900T @ 2.90GHz	2,277	2105	33.03	$68.95
Intel Core i7-3537U @ 2.00GHz	2,276	2107	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,274	2109	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,274	2108	46.42	$49.00
Intel Core i7-4550U @ 1.50GHz	2,272	2110	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	2,271	2111	NA	NA
Intel Pentium 5405U @ 2.30GHz	2,264	2112	14.06	$161.00*
Intel Core i5-8200Y @ 1.30GHz	2,262	2113	7.77	$291.00*

AMD A10-9600P	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3930 @ 2.90GHz	2,259	2116	25.10	$89.99
AMD Athlon II X4 641 Quad-Core	2,258	2117	188.31	$11.99
Intel Core i7-940XM @ 2.13GHz	2,258	2118	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,255	2119	6.46	$349.00*
AMD Athlon II X4 638 Quad-Core	2,250	2120	35.79	$62.85*
MediaTek MT6768V/CA	2,249	2121	NA	NA
Intel Atom T5700 @ 1.70GHz	2,246	2122	NA	NA
Intel Celeron N6211 @ 1.20GHz	2,245	2123	41.57	$54.00*
Intel Core i3-3225 @ 3.30GHz	2,242	2124	13.03	$172.00
AMD A8-8600P	2,240	2125	NA	NA
AMD Phenom II X4 B40	2,238	2126	NA	NA
AMD A10-8700P	2,236	2127	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,236	2128	53.28	$41.96
AMD Phenom II X4 B45	2,233	2129	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,230	2130	34.31	$65.00*
Intel Xeon X3353 @ 2.66GHz	2,229	2131	30.33	$73.50*
MT6769V	2,229	2132	NA	NA
MT6969T	2,228	2133	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,225	2134	4.85	$459.00*
Intel Core i5-650 @ 3.20GHz	2,222	2135	9.96	$223.00
Intel Celeron G3930TE @ 2.70GHz	2,218	2136	52.82	$42.00*
Intel Xeon X5472 @ 3.00GHz	2,218	2137	9.86	$225.00*
Intel Core2 Quad Q9500 @ 2.83GHz	2,212	2138	45.14	$49.01*
Intel Xeon E5430 @ 2.66GHz	2,210	2139	9.61	$229.95*
AMD Athlon II X4 640	2,206	2140	136.20	$16.20
Intel Core i5-3427U @ 1.80GHz	2,206	2141	5.25	$420.05*
AMD Phenom II X4 973	2,204	2142	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,198	2143	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,197	2144	6.29	$349.00*
AMD Phenom II X4 925	2,196	2145	105.79	$20.76*
Intel Core i3-21050 @ 3.10GHz	2,193	2146	NA	NA
MediaTek MT6769V/WB	2,192	2147	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2149	21.68	$101.05

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4400TE @ 2.40GHz	2,190	2150	34.23	$64.00*
AMD A8-3820 APU	2,187	2152	48.64	$44.95*
Intel Core i3-5010U @ 2.10GHz	2,182	2155	7.28	$299.86*
Intel Pentium 4415U @ 2.30GHz	2,182	2153	NA	NA
Qualcomm Technologies, Inc APQ8094	2,182	2154	NA	NA
Intel Celeron G3900 @ 2.80GHz	2,181	2156	43.62	$50.00
Samsung Exynos 9610	2,180	2157	NA	NA
AArch64 rev 2 (aarch64)	2,179	2158	NA	NA
Intel Atom C2750 @ 2.41GHz	2,174	2159	NA	NA
Qualcomm Technologies, Inc SDM662	2,166	2160	NA	NA
Intel Xeon X3350 @ 2.66GHz	2,158	2162	35.97	$59.99*
MediaTek MT6797X	2,158	2161	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,157	2164	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,157	2163	9.43	$228.71*
AMD A8-7200P	2,154	2165	NA	NA
AMD FirePro A320 APU	2,153	2167	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	2,153	2166	7.66	$281.00*
AMD Athlon II X4 635	2,148	2168	124.37	$17.27
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2169	1.91	$1,125.00*
Intel Pentium G3450 @ 3.40GHz	2,142	2170	39.74	$53.90
Intel Core i3-3210 @ 3.20GHz	2,141	2171	30.59	$70.00
Intel Xeon E3-1220L @ 2.20GHz	2,138	2172	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	2173	NA	NA
MediaTek MT6763V/CE	2,130	2174	NA	NA
Intel Pentium G3440 @ 3.30GHz	2,129	2175	14.20	$149.99
Qualcomm Technologies, Inc SM6125	2,128	2176	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,127	2177	36.86	$57.69
AMD A10-7400P	2,126	2178	NA	NA
UIS7862A	2,125	2179	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	2,124	2180	59.50	$35.70*
Intel Core i7-3517U @ 1.90GHz	2,116	2181	NA	NA
AMD Athlon X4 640	2,115	2182	NA	NA
Hardkernel ODROID-N2Plus	2,115	2183	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 630	2,114	2184	44.04	$48.04
AMD Phenom II X4 B25	2,108	2186	NA	NA
Intel Core i5-2435M @ 2.40GHz	2,107	2187	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	2188	NA	NA
Intel Core i5-2415M @ 2.30GHz	2,105	2190	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,105	2189	NA	NA
AMD Phenom II X4 B93	2,104	2191	NA	NA
Intel Atom E3950 @ 1.60GHz	2,103	2192	NA	NA
MediaTek MT6771V/WM	2,094	2193	NA	NA
Intel Core i3-2125 @ 3.30GHz	2,093	2194	13.77	$152.00
Intel Core i5-3337U @ 1.80GHz	2,092	2195	9.30	$225.00*
Intel Pentium G2140 @ 3.30GHz	2,092	2196	22.99	$91.00
Intel Core i3-4330TE @ 2.40GHz	2,091	2198	NA	NA
Qualcomm Technologies, Inc SM4250	2,091	2197	NA	NA
AMD 3015Ce	2,089	2199	NA	NA
AMD Athlon II X4 631 Quad-Core	2,085	2200	169.37	$12.31*
AMD Phenom II X4 830	2,082	2201	109.54	$19.01*
Intel Celeron G3900T @ 2.60GHz	2,081	2202	18.50	$112.46*
Intel Core2 Quad Q9400 @ 2.66GHz	2,080	2203	54.69	$38.03*
AMD Opteron 1389	2,079	2204	NA	NA
AMD Athlon II X4 655	2,078	2205	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	2,076	2206	20.77	$99.95*
Qualcomm Technologies, Inc BENGAL-IOT	2,075	2207	NA	NA
AMD Opteron 2384	2,074	2208	1.58	$1,311.00
AMD Phenom II X4 910e	2,072	2210	29.64	$69.90*
Qualcomm Technologies, Inc SDM636	2,072	2209	NA	NA
Intel Pentium G3258 @ 3.20GHz	2,071	2211	38.14	$54.29
AMD A6-3670 APU	2,070	2212	11.72	$176.59*
AMD Phenom II X4 820	2,070	2213	33.37	$62.02*
Intel Celeron G5905T @ 3.30GHz	2,070	2214	49.28	$42.00*
Intel Xeon E5462 @ 2.80GHz	2,067	2215	8.80	$235.00
Intel Xeon X3330 @ 2.66GHz	2,067	2216	9.84	$210.00*
Intel Xeon L5420 @ 2.50GHz	2,064	2217	75.06	$27.50*
Intel Celeron 6305 @ 1.80GHz	2,062	2218	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 3250 HE	2,061	2249	20.82	$99.00*
Intel Pentium G3260 @ 3.30GHz	2,058	2221	36.20	$56.85
Apple A9	2,055	2222	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,053	2223	27.74	$74.02
Intel Xeon X3230 @ 2.66GHz	2,052	2224	5.86	$349.95*
Intel Core2 Quad Q9505 @ 2.83GHz	2,050	2225	6.12	$334.99
Intel Core i7-640M @ 2.80GHz	2,039	2226	7.03	$289.95*
AMD PRO A8-8600B	2,036	2227	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,036	2228	15.80	$128.88*
Intel Celeron G3900E @ 2.40GHz	2,034	2229	19.01	$107.00*
AMD A10-5757M APU	2,031	2231	NA	NA
AMD Phenom II X4 920	2,031	2230	72.82	$27.89*
Intel Core i3-2102 @ 3.10GHz	2,029	2232	34.98	$58.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2233	1.14	$1,779.00*
Intel Core M-5Y71 @ 1.20GHz	2,022	2235	7.20	$281.00*
MT6765H	2,022	2234	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,020	2236	6.56	$308.00*
Intel Core i3-3240T @ 2.90GHz	2,017	2238	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,017	2239	27.62	$73.02*
Intel Core i5-655K @ 3.20GHz	2,017	2237	26.24	$76.87*
Intel Pentium G3450T @ 2.90GHz	2,016	2240	NA	NA
Intel Core i7-620M @ 2.67GHz	2,013	2241	11.50	$175.04
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2242	NA	NA
Intel Core i3-2130 @ 3.40GHz	2,009	2243	36.89	$54.46
AMD A6-3650 APU	2,005	2244	15.66	$128.00*
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,005	2245	NA	NA
Intel Core i7-2655LE @ 2.20GHz	1,999	2247	NA	NA
Intel Core i7-920XM @ 2.00GHz	1,999	2246	5.01	$398.95*
AMD Opteron 2427	1,995	2248	36.28	$55.00*
Intel Core i7-2677M @ 1.80GHz	1,993	2249	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,992	2250	NA	NA
HiSilicon Kirin 950	1,991	2252	NA	NA
Intel Xeon E5420 @ 2.50GHz	1,991	2251	7.97	$249.95*
Intel Core i5-3317U @ 1.70GHz	1,989	2253	8.84	$225.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 750 Quad Core	1,986	2255	20.96	$94.75*
Intel Core M-5Y31 @ 0.90GHz	1,984	2256	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,979	2258	NA	NA
Intel Xeon X5355 @ 2.66GHz	1,979	2257	6.60	$299.95*
Qualcomm Technologies, Inc 450	1,978	2259	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2260	NA	NA
AMD A8-3800 APU	1,971	2261	17.92	$109.95*
AMD Athlon II X3 460	1,970	2262	117.66	$16.74*
AMD Athlon II X4 615e	1,967	2263	33.34	$59.00*
Intel Core i7-3689Y @ 1.50GHz	1,967	2264	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,966	2265	44.68	$44.00
AMD A10 PRO-7350B APU	1,961	2267	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2266	NA	NA
Intel Celeron N3450 @ 1.10GHz	1,959	2268	10.58	$185.08*
Intel Pentium G3250 @ 3.20GHz	1,958	2269	31.85	$61.49
AMD Athlon II X4 605e	1,957	2270	103.17	$18.97
Intel Core2 Quad Q9300 @ 2.50GHz	1,957	2271	28.77	$68.02*
Intel Core i5-2410M @ 2.30GHz	1,955	2272	46.42	$42.12*
Intel Atom E3900 @ 1.60GHz	1,953	2273	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2274	NA	NA
AMD A10-5750M APU	1,947	2275	20.71	$94.02
AMD Athlon II X4 620	1,947	2277	21.18	$91.89*
Intel Core i7-840QM @ 1.87GHz	1,947	2276	5.74	$338.90*
AMD Phenom 9850B Quad-Core	1,946	2280	NA	NA
Intel Core i5-580M @ 2.67GHz	1,946	2278	19.47	$99.95*
Intel Xeon E5506 @ 2.13GHz	1,946	2279	21.62	$90.00
Qualcomm Technologies, Inc SDM632	1,940	2281	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,939	2282	60.60	$32.00
MediaTek MT8183	1,939	2283	NA	NA
AMD Phenom II X4 810	1,938	2284	9.10	$213.00*
Intel Core i3-5015U @ 2.10GHz	1,937	2285	NA	NA
Intel Pentium G3240 @ 3.10GHz	1,937	2287	39.00	$49.65
Intel Xeon X3220 @ 2.40GHz	1,937	2286	29.29	$66.14*
AMD Athlon X4 730	1,936	2288	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X6550 @ 2.00GHz	1,936	2290	24.50	$79.00*
AMD Phenom 9950 Quad-Core	1,933	2291	9.67	$199.99*
Intel Core i3-3220T @ 2.80GHz	1,933	2292	9.91	$195.00
AMD Phenom II X4 805	1,931	2293	11.10	$173.99*
Qualcomm Technologies, Inc APQ8053	1,929	2294	NA	NA
Intel Xeon E5507 @ 2.27GHz	1,928	2295	19.28	$100.00
Intel Xeon L5410 @ 2.33GHz	1,921	2296	19.19	$100.08*
SAMSUNG Exynos7420	1,919	2297	NA	NA
AMD Opteron 3320 EE	1,918	2298	3.41	$562.00
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2299	NA	NA
AMD A10-4600M APU	1,915	2300	24.55	$78.02*
Intel Pentium G3420T @ 2.70GHz	1,912	2301	11.95	$159.99*
AMD Opteron X2170 APU	1,911	2303	NA	NA
MT8169A	1,911	2302	NA	NA
Samsung Exynos 9611	1,908	2304	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2305	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2306	7.17	$266.00*
AMD Phenom II X4 B05e	1,906	2307	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2308	NA	NA
AMD Opteron 2419 EE	1,902	2309	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,901	2310	6.76	$281.00*
Intel Celeron G1850 @ 2.90GHz	1,899	2311	82.60	$22.99
AMD Opteron 1385	1,898	2312	42.19	$45.00
Intel Pentium G2130 @ 3.20GHz	1,897	2313	43.46	$43.64
AMD Phenom II X4 905e	1,895	2314	35.11	$53.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2315	NA	NA
AMD PRO A6-8570	1,887	2316	NA	NA
Intel Core i5-560M @ 2.67GHz	1,886	2317	21.21	$88.92
AMD PRO A6-8550B	1,885	2318	NA	NA
AMD FX-7500 APU	1,884	2319	NA	NA
MediaTek MT8768CT	1,883	2320	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2322	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,882	2321	31.37	$59.99
AMD A6-7480	1,880	2324	50.96	$36.89*

Intel Core i7-3555LE @ 2.50GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5410 @ 2.33GHz	1,878	2325	175.68	$10.69*
Intel Pentium G3220 @ 3.00GHz	1,877	2327	29.68	$63.26
Intel Celeron 4305UE @ 2.00GHz	1,876	2328	NA	NA
AMD Athlon II X4 610e	1,871	2329	109.32	$17.12
AMD A6-9500	1,870	2330	30.58	$61.14
Intel Xeon E5345 @ 2.33GHz	1,868	2331	46.71	$39.99*
AMD Athlon 5370 APU	1,867	2332	3.12	$598.68*
Intel Core i3-2105 @ 3.10GHz	1,867	2333	16.52	$112.97*
Intel Core i3-4030U @ 1.90GHz	1,867	2334	NA	NA
AMD Opteron 2378	1,864	2335	128.65	$14.49*
Intel Core M-5Y70 @ 1.10GHz	1,861	2336	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2337	NA	NA
AMD A6-3620 APU	1,860	2340	82.68	$22.49*
AMD Athlon II X3 455	1,860	2339	72.20	$25.76*
Intel Core i3-3130M @ 2.60GHz	1,860	2338	NA	NA
MediaTek MT8768WT	1,858	2341	NA	NA
AMD A8-5550M APU	1,854	2342	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2344	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2343	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2346	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2345	NA	NA
Intel Celeron G3900TE @ 2.30GHz	1,850	2347	30.86	$59.95*
Intel Core i3-4100E @ 2.40GHz	1,848	2348	8.22	$225.00*
Intel Core i3-2310E @ 2.10GHz	1,845	2349	8.20	$225.00*
MT6757W	1,845	2350	NA	NA
AMD Phenom II X3 B77	1,844	2351	82.71	$22.29*
Intel Core2 Quad Q8300 @ 2.50GHz	1,842	2352	33.82	$54.46
AMD A6-9500E	1,841	2353	31.66	$58.14
Intel Xeon X3323 @ 2.50GHz	1,837	2354	94.86	$19.36*
Intel Atom x6211E @ 1.30GHz	1,833	2356	52.36	$35.00*
Intel Core i3-2100 @ 3.10GHz	1,833	2357	37.40	$49.00
Qualcomm Technologies, Inc SDM630	1,833	2355	NA	NA
MT6765V/WB	1,829	2358	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B15e	1,825	2359	NA	NA
AMD Phenom 9750 Quad-Core	1,819	2361	37.88	$48.02*
AMD A8-7410 APU	1,818	2362	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2363	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	2364	NA	NA
AMD A8-6500T APU	1,816	2365	30.29	$59.95*
Intel Core i7-2637M @ 1.70GHz	1,811	2366	NA	NA
AMD Athlon X4 620	1,810	2367	27.87	$64.95*
Intel Core i7-740QM @ 1.73GHz	1,803	2368	18.04	$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,803	2369	28.17	$63.99*
P22	1,802	2370	NA	NA
Intel Core i5-540M @ 2.53GHz	1,801	2371	36.76	$48.99*
AMD A6-7470K	1,799	2372	9.68	$185.94*
AMD Opteron 1381	1,797	2375	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2373	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,797	2376	16.79	$107.00*
Intel Core i5-2557M @ 1.70GHz	1,797	2374	NA	NA
AMD GX-420MC SOC	1,796	2377	NA	NA
AMD Athlon II X3 445	1,793	2378	119.58	$14.99*
AMD Athlon II X3 450	1,790	2379	119.64	$14.96
Intel Core2 Quad Q6600 @ 2.40GHz	1,787	2381	37.22	$48.02*
Samsung Exynos 7904	1,787	2380	NA	NA
AMD Athlon X4 530	1,786	2382	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2384	NA	NA
Snapdragon 835	1,784	2383	NA	NA
AMD Athlon X3 455	1,783	2385	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,782	2386	30.66	$58.11*
AMD Athlon X3 435	1,781	2387	18.65	$95.49*
MT6765	1,778	2388	NA	NA
AMD Phenom II X4 910	1,776	2389	17.76	$100.00*
AMD A8-6410 APU	1,775	2390	NA	NA
AMD R-464L APU	1,773	2391	NA	NA
AMD PRO A4-3350B APU	1,772	2392	NA	NA
ASUS Tinker Board 2/2S	1,771	2393	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6757WD	1,771	2394	NA	NA
AMD GX-420CA SOC	1,769	2397	NA	NA
Intel Xeon L5408 @ 2.13GHz	1,769	2396	NA	NA
AMD Phenom II N830 3+1	1,768	2398	NA	NA
Intel Celeron G1840 @ 2.80GHz	1,768	2399	33.07	$53.46
AMD Phenom 9600B Quad-Core	1,764	2401	44.15	$39.95*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2400	4.57	$385.89*
Samsung Exynos 7885	1,762	2402	NA	NA
AMD A10-4657M APU	1,759	2403	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2404	23.41	$75.00*
Intel Pentium G3240T @ 2.70GHz	1,755	2405	NA	NA
Intel Pentium G3260T @ 2.90GHz	1,755	2406	35.10	$49.99*
MediaTek MT6765V/CB	1,753	2407	NA	NA
AMD Athlon 5350 APU	1,751	2408	11.68	$149.99*
MT6797M	1,745	2409	NA	NA
AMD GX-424CC SOC	1,743	2410	NA	NA
AMD A10-5745M APU	1,742	2411	NA	NA
AMD A6-7310 APU	1,742	2413	NA	NA
Intel Pentium G3250T @ 2.80GHz	1,742	2412	34.85	$49.99*
HP Hexa-Core 2.0GHz	1,741	2414	3.45	$504.27*
Samsung Exynos 7880	1,739	2415	NA	NA
AMD A10-7300 APU	1,736	2416	NA	NA
MediaTek MT6765V/CA	1,735	2417	NA	NA
AMD A8-5557M APU	1,734	2419	NA	NA
Qualcomm Technologies, Inc MSM8953	1,734	2418	NA	NA
AMD Opteron 2356	1,733	2420	21.67	$79.95
Intel Pentium 4425Y @ 1.70GHz	1,731	2421	10.75	$161.00*
MediaTek MT6797	1,730	2422	NA	NA
AMD Athlon II X3 440	1,729	2425	19.22	$89.95
Intel Celeron 3965U @ 2.20GHz	1,729	2424	16.16	$107.00*
Intel Core i7-820QM @ 1.73GHz	1,729	2423	13.41	$129.00*
MT6752	1,728	2426	NA	NA
Intel Core i5-520M @ 2.40GHz	1,726	2427	61.61	$28.02
AMD Phenom X2 Dual-Core GE-6060	1,722	2428	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4158U @ 2.00GHz	1,716	2429	NA	NA
AMD Phenom 9850 Quad-Core	1,714	2431	13.18	$129.99*
AMD Athlon II X4 600e	1,711	2432	86.19	$19.85
MT6765V/WA	1,711	2433	NA	NA
Intel Core i3-560 @ 3.33GHz	1,709	2434	9.00	$189.95
Intel Celeron G1630 @ 2.80GHz	1,707	2435	24.39	$69.99*
AMD PRO A6-8500B	1,704	2436	NA	NA
AMD Opteron 1356	1,703	2438	18.92	$89.99*
HiSilicon Kirin 659	1,703	2437	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,702	2439	7.30	$233.25*
AMD Phenom 9650 Quad-Core	1,699	2441	42.47	$39.99*
AMD Phenom FX-5200 Quad-Core	1,699	2440	NA	NA
AMD PRO A6-9500	1,695	2443	22.91	$74.00*
Intel Atom x6211E @ 1.20GHz	1,695	2442	48.43	$35.00*
Intel Celeron J4025 @ 2.00GHz	1,695	2444	NA	NA
Intel Celeron 4305U @ 2.20GHz	1,694	2445	15.83	$107.00*
Intel Pentium G2100T @ 2.60GHz	1,691	2446	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2447	NA	NA
AMD Athlon II X3 435	1,682	2448	10.51	$159.95*
AMD PRO A6-7350B	1,679	2449	NA	NA
Intel Celeron N6210 @ 1.20GHz	1,679	2450	31.09	$54.00*
Intel Xeon L5335 @ 2.00GHz	1,678	2451	89.29	$18.79*
AMD A4-7210 APU	1,675	2452	NA	NA
AMD A6-6310 APU	1,671	2453	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2454	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,669	2455	33.37	$50.00
Intel Celeron G1820 @ 2.70GHz	1,668	2456	55.61	$29.99
Intel Core i7-720QM @ 1.60GHz	1,664	2457	7.56	$219.95
AMD PRO A6-9500E	1,662	2458	22.46	$74.00*
Intel Core i3-3120M @ 2.50GHz	1,660	2459	12.87	$129.00*
MediaTek MT6757CD	1,657	2460	NA	NA
AMD A4-6250J APU	1,656	2461	NA	NA
AMD A6-5200 APU	1,654	2463	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2462	NA	NA

Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6762	1,652	2464	NA	NA
AMD Phenom II N970 Quad-Core	1,647	2466	10.98	$149.99*
AMD A4 PRO-3340B	1,645	2467	NA	NA
AMD A8-4500M APU	1,645	2468	29.26	$56.21*
AMD A8-7100 APU	1,644	2469	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,643	2471	NA	NA
Qualcomm Technologies, Inc APQ8096	1,643	2470	NA	NA
AMD A6 PRO-7400B	1,641	2473	NA	NA
Rockchip RK	1,641	2472	NA	NA
MT6755V/W	1,640	2474	NA	NA
AMD A10-4655M APU	1,637	2475	NA	NA
AMD Opteron 2373 EE	1,635	2477	NA	NA
Nvidia Tegra T210	1,635	2476	NA	NA
AMD A6-3600 APU	1,633	2478	65.45	$24.95*
Unisoc UIS8581A	1,633	2479	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2480	NA	NA
AMD Athlon X3 445	1,626	2482	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,626	2481	23.25	$69.95*
Intel Core i3-4010U @ 1.70GHz	1,626	2483	13.01	$124.95*
AMD A8-3510MX APU	1,622	2484	21.03	$77.11*
AMD A9-9430	1,620	2485	NA	NA
AMD Opteron 1354	1,620	2486	6.81	$238.01*
Intel Core i5 E 520 @ 2.40GHz	1,619	2487	NA	NA
AMD A6-6400B APU	1,616	2488	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,614	2489	38.43	$42.00*
Intel Pentium G2120T @ 2.70GHz	1,613	2490	NA	NA
Samsung Exynos 7420	1,612	2491	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2492	NA	NA
Spreadtrum SC9863A Board	1,607	2493	NA	NA
AMD A6-8550	1,604	2494	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,600	2495	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	2497	NA	NA
Intel Pentium G3220T @ 2.60GHz	1,599	2496	22.87	$69.95*
AMD Phenom 9550 Quad-Core	1,597	2498	53.25	$29.99*

Intel Core i3-550 @ 3.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-550 @ 3.20GHz	1,596	2499	9.59	$167.95
Intel Core i5-4220Y @ 1.60GHz	1,591	2501	NA	NA
MediaTek MT8768WA	1,591	2502	NA	NA
Qualcomm MSM8953	1,589	2503	NA	NA
Qualcomm MSM8996PRO-AB	1,589	2504	NA	NA
AMD A6-7400K APU	1,588	2505	39.71	$39.99
Intel Pentium 4415Y @ 1.60GHz	1,585	2506	9.85	$161.00*
AMD A8-5545M APU	1,584	2507	NA	NA
AMD Phenom II N930 Quad-Core	1,584	2508	12.19	$129.95*
Intel Celeron J4005 @ 2.00GHz	1,582	2509	9.38	$168.75*
Intel Pentium G2010 @ 2.80GHz	1,581	2511	68.84	$22.97*
Intel Pentium G2030T @ 2.60GHz	1,581	2510	12.12	$130.50*
AMD A8-3550MX APU	1,579	2513	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2512	NA	NA
Intel Celeron G1840T @ 2.50GHz	1,576	2514	NA	NA
MT6763V/CT	1,575	2515	NA	NA
AMD A8-3530MX APU	1,570	2517	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,570	2516	NA	NA
Intel Core i5-3339Y @ 1.50GHz	1,569	2518	NA	NA
AMD A8 PRO-7150B APU	1,567	2519	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2520	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,566	2521	NA	NA
AMD Phenom II X3 B75	1,560	2523	31.23	$49.95*
Intel Celeron G1830 @ 2.80GHz	1,560	2522	17.53	$89.00
Intel Core i5-4200Y @ 1.40GHz	1,558	2524	NA	NA
AMD Athlon II X3 420e	1,557	2526	13.40	$116.15*
MT6763V/B	1,557	2525	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,554	2527	NA	NA
AMD PRO A4-8350B	1,552	2529	53.53	$28.99*
Intel Pentium 3560M @ 2.40GHz	1,552	2528	NA	NA
AMD Phenom II X3 710	1,551	2530	9.18	$169.00*
AMD A6-6420B APU	1,550	2532	NA	NA
MediaTek MT6757V	1,550	2531	NA	NA
Intel Xeon E5335 @ 2.00GHz	1,549	2534	87.15	$17.77*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,548	2533	NA	NA
AMD Opteron 1352	1,547	2537	11.38	$135.99*
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2536	NA	NA
AMD Athlon II X3 425	1,546	2538	26.50	$58.34*
AMD A4 PRO-7350B	1,544	2539	NA	NA
AMD A4-6320 APU	1,543	2540	22.05	$69.99*
MediaTek MT6797T	1,541	2541	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,540	2542	36.66	$42.00*
AMD A6-6420K APU	1,539	2543	10.26	$149.99*
AMD Phenom II X3 B73	1,538	2544	20.50	$75.00*
Intel Core2 Quad Q9000 @ 2.00GHz	1,534	2545	3.94	$389.00*
AMD Phenom 9600 Quad-Core	1,532	2546	38.35	$39.95
Apple A8	1,532	2547	NA	NA
AMD A9-9410	1,528	2548	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2549	NA	NA
AMD A9-9425	1,526	2550	NA	NA
AMD Phenom 9500 Quad-Core	1,524	2551	50.83	$29.99*
Intel Xeon X5270 @ 3.50GHz	1,524	2552	NA	NA
MediaTek MT6763V/V	1,523	2553	NA	NA
AMD E2-7110 APU	1,521	2554	NA	NA
AMD Phenom 9750B Quad-Core	1,520	2556	NA	NA
Qualcomm Technologies, Inc SDA450	1,520	2555	NA	NA
Intel Xeon E5504 @ 2.00GHz	1,519	2557	31.01	$49.00
Intel Pentium 4405Y @ 1.50GHz	1,518	2558	NA	NA
AMD Athlon X3 425	1,516	2559	NA	NA
AMD Phenom II N950 Quad-Core	1,515	2561	13.45	$112.60*
Intel Core i5-4300Y @ 1.60GHz	1,515	2560	NA	NA
AMD A9-9420	1,512	2562	NA	NA
Intel Core i3-540 @ 3.07GHz	1,511	2563	8.40	$179.95
MediaTek MT6762V/WD	1,510	2564	NA	NA
AMD Opteron 2354	1,509	2567	5.29	$285.19*
AMD Phenom II X3 720	1,509	2565	23.42	$64.45*
Intel Celeron G1620 @ 2.70GHz	1,509	2566	21.53	$70.10

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 900e	1,505	2568	NA	NA
AMD Athlon X2 370K Dual-Core				
Qualcomm Technologies, Inc MSM8996pro	1,504	2569	NA	NA
Intel Pentium G870 @ 3.10GHz	1,503	2572	19.52	$77.00*
AMD Phenom 9350e Quad-Core	1,501	2573	0.44	$3,382.07*
Intel Celeron 2970M @ 2.20GHz	1,501	2574	NA	NA
AMD PRO A6-8530B	1,498	2575	NA	NA
Intel Celeron G1610 @ 2.60GHz	1,498	2576	17.12	$87.49
AMD A4-7300 APU	1,496	2577	79.33	$18.86
MediaTek MT6765G	1,495	2578	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,490	2579	NA	NA
AMD PRO A6-8570E	1,489	2580	NA	NA
AMD A4-6210 APU	1,488	2582	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,488	2581	13.90	$107.00*
AMD A4 PRO-7300B APU	1,486	2584	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,486	2583	19.82	$75.00
Intel Core i3-2100T @ 2.50GHz	1,482	2585	70.62	$20.98
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,475	2586	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2587	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2588	NA	NA
Intel Core i3-530 @ 2.93GHz	1,471	2589	73.67	$19.97
AMD A6-8500P	1,469	2591	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,469	2592	37.91	$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	2590	NA	NA
MediaTek MT6762V/WR	1,469	2593	NA	NA
AMD A6-6400K APU	1,461	2594	28.26	$51.72*
Intel Pentium J3710 @ 1.60GHz	1,460	2595	NA	NA
AMD Phenom 9450e Quad-Core	1,455	2596	13.86	$105.00*
Intel Core i5-4202Y @ 1.60GHz	1,453	2597	NA	NA
AMD Phenom II X3 700e	1,451	2599	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2598	10.36	$140.00*
AMD A6-3430MX APU	1,448	2601	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,448	2602	13.53	$107.00*
Intel Xeon E5240 @ 3.00GHz	1,448	2600	16.32	$88.78*

Intel Core i3-4020Y @ 1.50GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2467M @ 1.60GHz	1,442	2605	NA	NA
AMD Athlon II X3 415e	1,441	2606	19.21	$75.00*
MediaTek MT6762V/WA	1,441	2607	NA	NA
AMD A6-5400B APU	1,439	2608	49.72	$28.94*
AMD Athlon X3 440	1,438	2609	16.35	$87.99*
Qualcomm Technologies, Inc APQ8076	1,438	2610	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,435	2611	NA	NA
AMD A4-6300 APU	1,434	2613	34.11	$42.02
Intel Pentium G860 @ 3.00GHz	1,434	2612	62.54	$22.93
AMD Phenom II X2 B59	1,431	2614	29.80	$48.02*
AMD A8-3500M APU	1,430	2615	23.85	$59.95
Intel Xeon E3113 @ 3.00GHz	1,429	2616	145.96	$9.79*
ARM Cortex-A73 6 Core 2016 MHz	1,428	2617	NA	NA
AMD A10 Micro-6700T APU	1,426	2618	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2619	NA	NA
AMD Phenom II X3 740	1,424	2621	16.00	$88.99*
Intel Atom C2558 @ 2.40GHz	1,424	2620	10.47	$136.00*
Intel Atom C2550 @ 2.40GHz	1,422	2622	NA	NA
AMD Opteron X3216 APU	1,420	2623	NA	NA
Hisilicon Kirin 930	1,415	2624	NA	NA
AMD Phenom 9150e Quad-Core	1,414	2626	5.71	$247.50*
Intel Celeron N4000 @ 1.10GHz	1,414	2625	13.21	$107.00*
AMD Phenom II P960 Quad-Core	1,412	2627	36.10	$39.12*
AMD GX-415GA SOC	1,411	2628	NA	NA
AMD Phenom II X2 560	1,409	2629	79.09	$17.82
Intel Core i7-2610UE @ 1.50GHz	1,409	2630	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2632	NA	NA
Intel Xeon E3120 @ 3.16GHz	1,408	2631	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2633	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2634	NA	NA
AMD Phenom II X2 565	1,405	2635	8.32	$168.87*
AMD A8-3520M APU	1,401	2637	25.47	$55.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8956	1,401	2638	NA	NA
Samsung Exynos 7884	1,399	2640	NA	NA
AMD Phenom 8600B Triple-Core	1,390	2641	92.96	$14.95*
MT6755V/WS	1,389	2643	NA	NA
Unisoc T310	1,389	2642	NA	NA
AMD Athlon 5150 APU	1,385	2645	14.01	$98.86*
AMD E1-6050J APU	1,385	2644	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	2646	12.31	$112.50*
Intel Pentium 2020M @ 2.40GHz	1,383	2647	10.32	$134.00*
Intel Pentium G6951 @ 2.80GHz	1,383	2648	18.68	$74.00*
Intel Pentium G850 @ 2.90GHz	1,382	2649	13.56	$101.95
MediaTek MT6762V/CB	1,381	2650	NA	NA
MT8176	1,380	2651	NA	NA
Intel Celeron N4000C @ 1.10GHz	1,379	2652	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,379	2653	18.04	$76.41
Intel Celeron G1610T @ 2.30GHz	1,373	2654	91.63	$14.98*
AMD PRO A6-9500B	1,371	2656	NA	NA
Intel Pentium N3710 @ 1.60GHz	1,371	2655	NA	NA
MT6750V/C	1,367	2657	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,364	2659	NA	NA
Qualcomm Technologies, Inc MSM8996	1,364	2658	NA	NA
AMD A6-3500 APU	1,363	2660	18.19	$74.93
Intel Core i3-3217UE @ 1.60GHz	1,362	2661	NA	NA
AMD A4-5300 APU	1,360	2662	50.46	$26.95*
AMD Phenom II X2 570	1,360	2663	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,358	2664	NA	NA
Intel Pentium 3550M @ 2.30GHz	1,358	2665	6.29	$215.92*
AMD A9-9400	1,356	2666	NA	NA
AMD Athlon II X2 280	1,355	2667	17.62	$76.89*
Intel Core i3-2332M @ 2.20GHz	1,353	2669	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,353	2668	36.58	$36.99
MediaTek MT6762V/WB	1,352	2670	NA	NA
Unisoc SC9863a	1,352	2672	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA QuadCore C4650@2.0GHz	1,352	2674	NA	NA
AMD A4-5100 APU	1,346	2674	NA	NA
Intel Pentium G2020T @ 2.50GHz	1,345	2675	28.25	$47.60*
AMD Phenom 8750 Triple-Core	1,343	2676	NA	NA
AMD A6-9225	1,342	2677	NA	NA
AMD Phenom II X2 521	1,341	2678	NA	NA
Intel Celeron 4205U @ 1.80GHz	1,339	2679	12.52	$107.00*
Intel Xeon L3110 @ 3.00GHz	1,338	2680	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	2681	42.57	$31.40*
Intel Atom x7-Z8750 @ 1.60GHz	1,335	2682	NA	NA
AMD Athlon II X3 405e	1,331	2683	11.79	$112.90*
AMD A4-5050 APU	1,328	2685	NA	NA
AMD A4-6300B APU	1,328	2686	47.51	$27.95*
Intel Atom x7-Z8700 @ 1.60GHz	1,328	2684	18.04	$73.63*
AMD Athlon X2 280	1,327	2687	39.63	$33.49*
Intel Core i5 750S @ 2.40GHz	1,326	2688	6.31	$210.19
MT6762V/CR	1,325	2689	NA	NA
Intel Xeon @ 2.20GHz	1,324	2690	NA	NA
Qualcomm MSM8996	1,322	2691	NA	NA
AMD Athlon II X3 400e	1,320	2692	51.80	$25.49*
AMD Phenom II P940 Quad-Core	1,319	2693	NA	NA
AMD Opteron 2393 SE	1,317	2695	NA	NA
MT8768WE	1,317	2694	NA	NA
Intel Core i5-480M @ 2.67GHz	1,316	2696	16.33	$80.60*
AMD Athlon X2 340 Dual Core	1,315	2697	13.85	$94.97*
MT6763V/WT	1,313	2698	NA	NA
AMD Phenom II X2 555	1,311	2700	131.24	$9.99
ARM Cortex-A57 4 Core 2091 MHz	1,311	2699	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2701	NA	NA
AMD A8-4555M APU	1,307	2702	NA	NA
Intel Xeon E5310 @ 1.60GHz	1,306	2703	26.65	$49.00*
Intel Pentium G640 @ 2.80GHz	1,299	2704	43.29	$30.00
AMD Phenom X4 Quad-Core GP-9500	1,297	2705	NA	NA
AMD Athlon X2 450	1,295	2707	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 2400 MHz	1,295	2706	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,293	2709	6.96	$185.71*
Hisilicon Kirin 935	1,291	2710	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,290	2712	NA	NA
MT6795	1,290	2711	NA	NA
AMD A6-9220	1,289	2713	NA	NA
AMD A4-5000 APU	1,287	2714	NA	NA
Intel Core i5-460M @ 2.53GHz	1,286	2715	19.79	$64.95*
AMD A6-3420M APU	1,285	2716	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2717	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2718	NA	NA
Intel Pentium G630 @ 2.70GHz	1,280	2719	21.33	$60.00
AMD A6-9230	1,279	2720	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2722	36.58	$34.95*
Unisoc UIS8581E	1,279	2721	NA	NA
AMD Sempron 240	1,278	2725	35.39	$36.10*
Intel Celeron 2950M @ 2.00GHz	1,278	2723	NA	NA
MT6755	1,278	2724	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2726	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2729	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,271	2728	NA	NA
MT6750V/DN	1,271	2731	NA	NA
Qualcomm MSM8992	1,271	2730	NA	NA
Qualcomm Technologies, Inc SDM450	1,271	2727	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,269	2732	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2733	23.49	$53.99
Intel Core i3-4012Y @ 1.50GHz	1,266	2734	NA	NA
AMD Athlon II X2 265	1,265	2735	100.82	$12.55
AMD Phenom II X620 Dual-Core	1,262	2736	NA	NA
AMD A6-5357M APU	1,260	2737	NA	NA
AMD A6-9210	1,260	2738	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2739	NA	NA
AMD A6-5400K APU	1,259	2740	24.19	$52.02
Intel Core i3-2348M @ 2.30GHz	1,258	2741	NA	NA

AMD Athlon II X2 B28	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 2394 MHz	1,254	2744	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2745	50.13	$25.00*
Intel Celeron 3765U @ 1.90GHz	1,252	2746	NA	NA
AMD Athlon II X2 270	1,251	2747	83.41	$15.00
Intel Pentium N3700 @ 1.60GHz	1,246	2748	2.80	$444.78*
Intel Atom C3338 @ 1.50GHz	1,245	2749	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,244	2750	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	1,244	2751	9.57	$129.95*
Intel Xeon E3110 @ 3.00GHz	1,242	2752	6.21	$199.95*
Intel Pentium J2900 @ 2.41GHz	1,241	2753	NA	NA
AMD A4-5300B APU	1,239	2754	47.76	$25.95*
Intel Core i3-2350M @ 2.30GHz	1,239	2755	34.62	$35.79
Intel Xeon X5260 @ 3.33GHz	1,238	2756	95.20	$13.00*
Intel Celeron J3160 @ 1.60GHz	1,233	2757	NA	NA
BCM2835	1,231	2758	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,230	2759	30.78	$39.95*
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	2760	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1,229	2762	19.64	$62.57*
MT6755M	1,229	2761	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2763	NA	NA
AMD A4-4020 APU	1,225	2764	11.63	$105.37
AMD Phenom 8450e Triple-Core	1,225	2765	NA	NA
Intel Core i5-2537M @ 1.40GHz	1,224	2766	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,223	2767	8.15	$150.11*
AMD Phenom II X3 705e	1,222	2768	8.02	$152.34*
Intel Pentium G620 @ 2.60GHz	1,221	2769	101.97	$11.97*
MT6755V/BM	1,219	2770	NA	NA
AMD R-272F APU	1,215	2771	NA	NA
AMD Phenom 8450 Triple-Core	1,214	2772	71.48	$16.99*
AMD Phenom II P860 Triple-Core	1,214	2774	NA	NA
Intel Celeron G550 @ 2.60GHz	1,214	2773	24.78	$49.00*
Intel Core i5-450M @ 2.40GHz	1,212	2775	37.94	$31.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600 Triple-Core	1,210	2777	22.84	$52.99*
Intel Pentium E6700 @ 3.20GHz	1,210	2776	10.99	$110.19
AMD A4-9125	1,209	2778	NA	NA
Intel Celeron N3150 @ 1.60GHz	1,208	2781	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,208	2780	4.82	$250.87*
AMD A6-3410MX APU	1,207	2782	302.52	$3.99*
AMD Phenom 8650 Triple-Core	1,205	2783	63.42	$19.00*
AMD Athlon II X2 B26	1,203	2784	48.23	$24.95
Intel Core i3-2310M @ 2.10GHz	1,202	2785	30.09	$39.95*
AMD Opteron 2222	1,198	2786	63.08	$19.00*
Intel Atom Z3795 @ 1.60GHz	1,197	2788	NA	NA
Intel Core i3-3217U @ 1.80GHz	1,197	2787	6.02	$199.00*
ROC-RK3568-PC HDMI (Android)	1,197	2789	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	2790	NA	NA
Intel Core i5-430M @ 2.27GHz	1,194	2791	9.19	$129.95*
Intel Core2 Duo T9900 @ 3.06GHz	1,193	2792	2.99	$398.95*
Intel Pentium N3530 @ 2.16GHz	1,191	2793	NA	NA
AMD A6-3400M APU	1,190	2795	48.67	$24.45*
AMD Phenom II N830 Triple-Core	1,190	2794	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,190	2796	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2797	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2799	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1,188	2798	2.80	$423.89*
Samsung M13 SWA INS 00 board based on EXYNOS850	1,184	2800	NA	NA
AMD R-460L APU	1,183	2801	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2802	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,182	2803	NA	NA
Intel Core i5-4470 @ 3.30GHz	1,180	2804	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,179	2805	11.02	$107.00*
Intel Celeron J3355 @ 2.00GHz	1,179	2806	NA	NA
Intel Core i3-390M @ 2.67GHz	1,178	2807	30.25	$38.95*
MediaTek MT6762G	1,177	2808	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,176	2809	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 255	1,173	2811	93.45	$12.55*
Intel Core2 Duo E8400 @ 3.00GHz	1,172	2812	3.91	$299.99*
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2813	NA	NA
Intel Core i3-380M @ 2.53GHz	1,171	2814	23.45	$49.95*
ARM Cortex-A57 4 Core 1734 MHz	1,170	2815	NA	NA
Intel Pentium G840 @ 2.80GHz	1,167	2816	20.25	$57.64*
AMD A4-4000 APU	1,166	2817	58.58	$19.91
Intel Pentium E6800 @ 3.33GHz	1,166	2818	46.74	$24.95*
AMD Phenom II X640 Dual-Core	1,165	2819	NA	NA
AMD Phenom II X2 550	1,164	2820	28.16	$41.35*
Intel Pentium G645T @ 2.50GHz	1,164	2821	NA	NA
AMD Phenom II X2 511	1,163	2822	NA	NA
MT6757WH	1,161	2823	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2824	17.85	$65.00*
ARM Cortex-A15 8 Core 1400 MHz	1,160	2825	NA	NA
MTK6757	1,158	2826	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	1,157	2827	19.29	$59.99*
Intel Core2 Extreme X9000 @ 2.80GHz	1,157	2828	2.82	$409.95*
AMD Athlon II X2 250e	1,155	2830	15.05	$76.73*
AMD QC-4000	1,155	2829	NA	NA
AMD Sempron 3850 APU	1,153	2833	24.22	$47.58
ARM Cortex-A57 4 Core 2014 MHz	1,153	2831	NA	NA
Intel Xeon W3505 @ 2.53GHz	1,153	2832	77.58	$14.86*
AMD Phenom II X2 B55	1,151	2834	30.34	$37.95
MediaTek MT6753T	1,149	2835	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,148	2836	1.35	$851.00*
AMD A6 Micro-6500T APU	1,146	2838	NA	NA
AMD E2-3800 APU	1,146	2837	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,145	2839	3.28	$349.00*
Intel Celeron 3215U @ 1.70GHz	1,144	2840	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,143	2841	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2843	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,142	2842	12.39	$92.19
AMD A6-5350M APU	1,141	2844	34.46	$33.12

Intel Core2 Duo E6850 @ 3.00GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G640T @ 2.40GHz	1,139	2847	13.42	$84.88
Intel Core i3-2312M @ 2.10GHz	1,138	2849	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2848	NA	NA
AMD Phenom II X2 B53	1,137	2850	NA	NA
Intel Celeron G540T @ 2.10GHz	1,137	2851	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,135	2852	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	1,134	2853	9.45	$119.95*
AMD Athlon II X2 245e	1,131	2854	56.57	$19.99*
Intel Celeron G540 @ 2.50GHz	1,128	2855	102.23	$11.03*
Intel Pentium E6500 @ 2.93GHz	1,125	2856	11.75	$95.71
Intel Core i3-370M @ 2.40GHz	1,124	2857	37.51	$29.96
MediaTek MT6750T	1,123	2858	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	2859	NA	NA
AMD A6-5345M APU	1,122	2860	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	1,120	2861	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	2862	15.97	$69.99*
AMD A6-1450 APU	1,117	2863	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,117	2864	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2866	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,116	2865	4.05	$275.49*
Intel Celeron G1820TE @ 2.20GHz	1,115	2867	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2868	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,112	2869	11.16	$99.63*
Intel Core2 Duo E8135 @ 2.66GHz	1,112	2870	NA	NA
AMD PRO A4-4350B	1,109	2871	NA	NA
AMD Athlon II X2 250	1,107	2872	28.43	$38.95
AMD Phenom II X2 545	1,107	2873	25.18	$43.98*
AMD Opteron 2220	1,106	2874	1.07	$1,038.26
AMD Athlon II X2 210e	1,105	2876	38.79	$28.49*
Intel Celeron G530 @ 2.40GHz	1,105	2875	44.22	$24.99
Qualcomm MSM8939	1,105	2877	NA	NA
AMD A9-9420e	1,103	2879	NA	NA
AMD Athlon II X2 260	1,103	2878	29.13	$37.88

Intel Celeron G550T @ 2.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	1,102	2880	NA	NA
AMD Phenom II X2 B57	1,099	2883	NA	NA
Samsung EXYNOS5433	1,099	2882	NA	NA
Intel Pentium B970 @ 2.30GHz	1,097	2884	21.51	$50.99*
Intel Xeon 3075 @ 2.66GHz	1,096	2885	3.13	$349.95*
Intel Core2 Extreme X7900 @ 2.80GHz	1,093	2886	6.83	$159.95*
Intel Celeron 2002E @ 1.50GHz	1,091	2887	12.68	$86.00*
Intel Core i7-640UM @ 1.20GHz	1,090	2889	NA	NA
MT6755V/WM	1,090	2888	NA	NA
AMD Athlon II X2 B24	1,089	2891	45.20	$24.10
AMD Opteron 1222	1,089	2890	NA	NA
Intel Pentium E6600 @ 3.06GHz	1,089	2892	29.03	$37.50
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	2893	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	2894	54.92	$19.77*
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2895	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2896	23.08	$46.99*
Intel Core2 Duo E8200 @ 2.66GHz	1,084	2897	14.26	$75.99*
AMD A4-3420 APU	1,080	2898	7.94	$136.00*
AMD Phenom 8400 Triple-Core	1,079	2899	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,078	2901	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,078	2900	NA	NA
AMD A4-3400 APU	1,077	2903	53.83	$20.00
MT8173	1,077	2902	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,075	2904	NA	NA
AMD A8-7050	1,074	2905	NA	NA
AMD Athlon II X2 235e	1,071	2906	10.99	$97.50*
AMD A6-9220C	1,070	2907	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	2909	NA	NA
MT6755BM	1,070	2908	NA	NA
MediaTek MT6750V/WT	1,069	2910	NA	NA
AMD Phenom II N660 Dual-Core	1,068	2911	12.00	$89.00*
AMD Phenom II P820 Triple-Core	1,068	2912	NA	NA
AMD GX-412HC	1,065	2915	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,065	2913	NA	NA

Intel Xeon W3503 @ 2.40GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GS-6560	1,063	2917	NA	NA
Qualcomm Technologies, Inc MSM8937	1,062	2918	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,061	2919	13.43	$79.00
AMD Athlon II X2 4400e	1,059	2922	NA	NA
Intel Core i3-350M @ 2.27GHz	1,059	2921	36.53	$29.00*
Intel Core2 Duo T9600 @ 2.80GHz	1,059	2920	19.28	$54.95*
AMD A6-9200	1,058	2923	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	2925	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	2924	NA	NA
MediaTek MT6762V/CA	1,057	2926	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2929	NA	NA
Intel Celeron G530T @ 2.00GHz	1,056	2928	62.15	$16.99*
MT6592T	1,056	2927	NA	NA
Intel Pentium E5700 @ 3.00GHz	1,054	2930	30.13	$34.99
AMD Athlon II X2 245	1,051	2932	26.35	$39.88*
Intel Core2 Duo E8300 @ 2.83GHz	1,051	2931	52.60	$19.99*
Intel Pentium B980 @ 2.40GHz	1,048	2933	29.26	$35.81*
ARM Cortex-A72 6 Core 1416 MHz	1,046	2934	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,044	2935	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,043	2936	NA	NA
MT8168B	1,042	2937	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,040	2938	10.51	$99.00*
Intel Core2 Duo E8335 @ 2.93GHz	1,039	2939	NA	NA
MT8783	1,039	2940	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,038	2941	9.61	$108.02*
AMD Athlon 7850 Dual-Core	1,037	2942	10.37	$99.99
AMD Athlon II X2 B22	1,036	2945	39.93	$25.95*
AMD Opteron 1220	1,036	2947	NA	NA
AMD Opteron 2218	1,036	2944	10.75	$96.41
Intel Pentium 3556U @ 1.70GHz	1,036	2943	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,036	2946	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,033	2948	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 220	1,030	2949	17.19	$59.95
Intel Pentium G630T @ 2.30GHz				$24.97*
AMD A6 PRO-7050B APU	1,027	2952	NA	NA
Intel Xeon 3070 @ 2.66GHz	1,025	2953	35.78	$28.65*
ARM Cortex-A57 8 Core 1500 MHz	1,022	2954	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,019	2955	7.60	$134.00*
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2956	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2957	NA	NA
AMD Athlon X2 240e	1,015	2958	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	2959	NA	NA
AMD GX-222GC SOC	1,014	2960	NA	NA
AMD Phenom II N620 Dual-Core	1,014	2961	254.11	$3.99*
Intel Pentium E6300 @ 2.80GHz	1,014	2962	24.22	$41.85*
MediaTek MT6750	1,012	2963	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2964	NA	NA
AMD A6-7000	1,010	2966	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2965	NA	NA
Intel Pentium 2117U @ 1.80GHz	1,009	2967	7.53	$134.00*
Pentium Dual-Core T4500 @ 2.30GHz	1,008	2968	NA	NA
tn8	1,006	2969	NA	NA
AMD A4 Micro-6400T APU	1,004	2971	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	2972	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,004	2970	97.52	$10.30*
Intel Celeron N2930 @ 1.83GHz	1,003	2973	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,003	2975	62.73	$15.99
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	2974	NA	NA
AMD Athlon II X2 240e	1,002	2976	26.45	$37.89*
Intel Core i5-540UM @ 1.20GHz	1,002	2977	NA	NA
AMD A6-4400M APU	1,000	2979	37.03	$27.00*
Intel Core i3-330M @ 2.13GHz	1,000	2978	6.67	$149.95
AMD A4-4300M APU	998	2980	33.42	$29.86*
AMD Athlon X2 215	996	2981	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	995	2983	20.30	$48.99*
Intel Core2 Duo E8235 @ 2.80GHz	995	2982	NA	NA

Intel Core2 Duo P9500 @ 2.53GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
				$998.99
Intel Pentium B950 @ 2.10GHz	992	2986	NA	NA
AMD E2-9010	991	2988	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2987	NA	NA
AMD Athlon II X2 4300e	990	2989	NA	NA
Nvidia Tegra T132	990	2990	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2991	NA	NA
AMD A6-9220e	986	2992	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	2993	NA	NA
Snapdragon 435	984	2994	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	983	2995	32.77	$29.99*
AMD Opteron 1218 HE	979	2997	NA	NA
MT8768WD	979	2996	NA	NA
AMD Phenom X3 8550	976	2999	32.59	$29.95*
Intel Core i3-2340UE @ 1.30GHz	976	2998	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	976	3000	1.60	$607.99*
Intel Core2 Duo E8135 @ 2.40GHz	973	3001	NA	NA
AMD Athlon 64 FX-74	972	3002	1.95	$499.50*
Intel Celeron 1037U @ 1.80GHz	969	3003	NA	NA
AMD Athlon II X2 240	968	3004	38.80	$24.95
Intel Core2 Duo E7200 @ 2.53GHz	968	3005	20.59	$47.00*
Intel Core2 Duo P8700 @ 2.53GHz	968	3007	11.39	$84.95*
MT6795M	968	3006	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	967	3008	3.87	$249.95*
AMD Phenom II N640 Dual-Core	965	3009	17.57	$54.95*
Intel Core i7-620UM @ 1.07GHz	964	3010	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	964	3011	19.44	$49.58
Intel Xeon 5160 @ 3.00GHz	963	3012	22.14	$43.50*
AMD Turion II P540 Dual-Core	960	3014	19.21	$49.95*
Intel Atom C2538 @ 2.40GHz	960	3013	9.23	$104.00*
Intel Core2 Duo P8800 @ 2.66GHz	959	3015	16.83	$56.99*
AMD Opteron 285	956	3016	38.30	$24.95*
MT6750V/CS	955	3017	NA	NA
AMD R-260H APU	954	3018	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 215	953	3019	32.94	$28.97*
AMD Opteron 290	952	3021	7.05	$135.00*
Intel Core2 Duo T9300 @ 2.50GHz	952	3022	10.03	$94.95*
AMD Athlon 7750 Dual-Core	951	3024	11.88	$79.99
ARM Cortex-A57 4 Core 1479 MHz	951	3023	NA	NA
AMD A4-3300 APU	950	3025	16.78	$56.61
Qualcomm Technologies, Inc MSM8939	949	3026	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	948	3027	3.34	$284.00*
MediaTek MT6753	947	3028	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	3029	3.49	$270.00
Intel Celeron J1850 @ 1.99GHz	942	3031	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	942	3030	26.95	$34.95*
Rockchip RK3566 RK817 TABLET LP4X Board	942	3032	NA	NA
Intel Xeon 3060 @ 2.40GHz	939	3033	40.84	$22.99*
MediaTek MT8166B	939	3034	NA	NA
AMD Athlon X2 255	938	3035	NA	NA
Intel Pentium E5400 @ 2.70GHz	938	3036	13.00	$72.10
Intel Celeron E3500 @ 2.70GHz	935	3037	9.64	$97.00
MT8766A	935	3038	NA	NA
Samsung Exynos 7870	934	3039	NA	NA
AMD Phenom II P650 Dual-Core	933	3041	26.66	$35.00*
Intel Celeron 3205U @ 1.50GHz	933	3040	3.25	$287.04*
Qualcomm Technologies, Inc MSM8994	932	3042	NA	NA
AMD Sempron X2 198 Dual-Core	930	3045	NA	NA
Intel Celeron B840 @ 1.90GHz	930	3046	NA	NA
Qualcomm Technologies, Inc SDM429	930	3043	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	930	3044	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3047	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	3048	3.59	$258.19
AMD Athlon 64 X2 Dual Core 6000+	927	3049	24.09	$38.50*
Intel Celeron N2920 @ 1.86GHz	926	3050	NA	NA
Intel Pentium B960 @ 2.20GHz	924	3051	23.90	$38.68*
AMD E2-9000	923	3053	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Ultra Dual-Core Mobile M600	923	3052	55.10	$16.76*
Intel Core2 Duo E6600 @ 2.40GHz	919	3056	7.07	$129.95
AMD Athlon 64 X2 Dual Core 5600+	912	3058	8.51	$107.21*
AMD Turion II Dual-Core Mobile M540	912	3060	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	912	3059	3.05	$298.95*
Intel Xeon 5148 @ 2.33GHz	912	3057	45.62	$20.00*
AMD Opteron 1218	910	3061	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	910	3062	43.35	$21.00*
AMD Opteron 2220 SE	909	3064	36.35	$25.00*
Intel Core2 Duo P9300 @ 2.26GHz	909	3063	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	907	3065	17.11	$52.99*
VIA Eden X4 C4250 @ 1.2+GHz	904	3066	NA	NA
Intel Xeon 3.73GHz	901	3067	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	900	3069	NA	NA
MT8165	900	3068	NA	NA
AMD Athlon II N370 Dual-Core	899	3070	NA	NA
Intel Core i3-2375M @ 1.50GHz	896	3072	NA	NA
Intel Pentium G620T @ 2.20GHz	896	3071	44.84	$19.99*
Intel Pentium E5300 @ 2.60GHz	895	3073	24.19	$36.99
UGOOS UT8 Board	894	3074	NA	NA
Unisoc ums312	891	3075	NA	NA
MT8365	889	3076	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	889	3077	NA	NA
Intel Xeon 5133 @ 2.20GHz	887	3078	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	886	3079	8.13	$108.95*
AMD Phenom X2 Dual-Core GP-7730	884	3081	NA	NA
Intel Celeron 1017U @ 1.60GHz	884	3080	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3082	NA	NA
AMD Sempron X2 190	879	3083	10.53	$83.44*
Intel Pentium N3510 @ 1.99GHz	878	3084	NA	NA
Samsung Exynos 7580	878	3085	NA	NA
AMD Turion II N550 Dual-Core	877	3086	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	876	3087	3.81	$229.99*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon 64 Dual Core 5600+	875	3099	NA	NA
Intel Celeron P4600 @ 2.00GHz	870	3091	NA	NA
rockchip,rk3368	870	3090	NA	NA
AMD Athlon 5200 Dual-Core	869	3092	4.58	$189.95
AMD Athlon II X2 4450e	867	3094	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	867	3096	6.67	$129.95
Intel Pentium E5200 @ 2.50GHz	867	3095	17.36	$49.94
Intel Xeon 3065 @ 2.33GHz	867	3093	41.49	$20.90*
AMD Turion 64 X2 Mobile TL-68	866	3097	9.62	$90.00*
Intel Core2 Duo E6550 @ 2.33GHz	866	3098	65.09	$13.30*
AMD E2-9000e	860	3100	NA	NA
Intel Celeron 2955U @ 1.40GHz	860	3099	NA	NA
AMD Athlon 7550 Dual-Core	859	3101	57.47	$14.95*
Intel Pentium P6200 @ 2.13GHz	858	3102	34.38	$24.95*
Intel Core i3-2377M @ 1.50GHz	857	3103	NA	NA
Intel Pentium P6100 @ 2.00GHz	857	3104	30.14	$28.44*
Intel Xeon 5140 @ 2.33GHz	857	3106	23.16	$36.99*
MT8161AA	857	3105	NA	NA
AMD Athlon X2 250	855	3108	NA	NA
AMD Turion II N530 Dual-Core	855	3107	28.51	$30.00*
Qualcomm Technologies, Inc MSM8952	854	3109	NA	NA
AMD A4-9120e	851	3110	NA	NA
SAMSUNG Exynos7580	851	3111	NA	NA
Athlon 64 Dual Core 5000+	850	3112	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3113	NA	NA
Intel Pentium B940 @ 2.00GHz	847	3114	12.40	$68.32*
Intel Core2 Duo P8600 @ 2.40GHz	846	3115	17.20	$49.18*
MT6761V/CBB	846	3116	NA	NA
MT6750V/W	845	3118	NA	NA
MT9950	845	3117	NA	NA
Intel Celeron 2957U @ 1.40GHz	842	3119	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3120	NA	NA
Intel Xeon 3050 @ 2.13GHz	841	3121	5.32	$157.95*
Intel Xeon 5150 @ 2.66GHz	840	3122	27.11	$30.99*

AMD Athlon 64 X2 Dual Core 5200+	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5205 @ 1.86GHz	838	3125	58.75	$14.27*
Intel Atom Z3580 @ 1.33GHz	837	3127	NA	NA
Intel Xeon E5502 @ 1.87GHz	837	3126	10.46	$80.00
Intel Core i3-2367M @ 1.40GHz	836	3129	NA	NA
Intel Core i5-430UM @ 1.20GHz	836	3128	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	836	3130	5.29	$157.95*
AMD Athlon Dual Core 5000B	835	3132	8.79	$95.00*
AMD Turion II Dual-Core Mobile M520	835	3131	12.09	$69.10*
BCM2711	834	3134	NA	NA
Intel Pentium P6300 @ 2.27GHz	834	3133	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	830	3135	6.24	$132.99*
Intel Celeron E3400 @ 2.60GHz	829	3136	20.74	$39.99*
Intel Core2 Duo P8400 @ 2.26GHz	828	3137	2.79	$297.01*
MT6761V/CAB	827	3138	NA	NA
AMD Athlon Dual Core 5400B	826	3139	NA	NA
AMD Sempron X2 180	826	3140	11.90	$69.40*
AMD Turion II Neo N54L Dual-Core	825	3141	NA	NA
Intel Core i3-2365M @ 1.40GHz	825	3142	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	825	3143	19.18	$42.99*
Intel Core i5-520UM @ 1.07GHz	824	3144	NA	NA
AMD Athlon Dual Core 5200B	823	3145	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3146	3.12	$263.64*
Intel Celeron E3300 @ 2.50GHz	822	3147	12.69	$64.78*
AMD A4-9120C	819	3150	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	819	3148	NA	NA
DO-Regular	819	3149	NA	NA
AMD A4-4355M APU	818	3152	NA	NA
AMD Turion II P560 Dual-Core	818	3151	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	816	3153	NA	NA
Intel Celeron P4500 @ 1.87GHz	816	3154	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	814	3156	NA	NA
Intel Celeron B830 @ 1.80GHz	814	3155	16.28	$49.99*
Intel Celeron 1007U @ 1.50GHz	811	3157	4.38	$184.99*

AMD Athlon Dual Core 5050e	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T4500 @ 2.30GHz	807	3160	26.95	$29.95*
AMD Opteron 1214 HE	806	3161	NA	NA
Qualcomm MSM8994	805	3162	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	804	3164	NA	NA
Intel Xeon E5503 @ 2.00GHz	804	3163	6.53	$123.19
AMD Athlon64 X2 Dual Core 4600+	803	3165	NA	NA
Intel Celeron B820 @ 1.70GHz	803	3166	27.41	$29.29*
Intel Core2 Duo E4700 @ 2.60GHz	802	3167	29.70	$26.99*
MT8161A	800	3168	NA	NA
AMD Turion II P520 Dual-Core	799	3169	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3171	17.76	$45.00*
Intel Pentium E2220 @ 2.40GHz	799	3170	19.99	$39.99
AMD Athlon 64 X2 Dual Core 5800+	797	3172	26.60	$29.95*
hi6210sft	796	3173	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	795	3175	7.96	$99.95*
Intel Xeon 5130 @ 2.00GHz	795	3176	16.22	$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3174	NA	NA
Intel Atom Z3775D @ 1.49GHz	794	3177	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3179	15.87	$49.95*
Intel Celeron E3200 @ 2.40GHz	793	3178	39.65	$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3181	NA	NA
Intel Xeon 3040 @ 1.86GHz	790	3180	31.53	$25.04*
AMD Athlon 7450 Dual-Core	789	3183	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3182	NA	NA
Intel Pentium P6000 @ 1.87GHz	787	3184	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	784	3186	19.59	$39.99*
MT6761V/CD	784	3185	NA	NA
AMD Athlon Dual Core 4850e	783	3187	20.06	$39.00*
Qualcomm Technologies, Inc MSM8992	782	3188	NA	NA
AMD Opteron 1216	781	3189	14.23	$54.85*
ARM Cortex-A72 4 Core 1800 MHz	780	3190	NA	NA
AMD GX-217GA SOC	775	3193	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B810 @ 1.60GHz	775	3194	9.69	$79.95*
Intel Core2 Duo T6670 @ 2.20GHz	[illegible]	[illegible]	[illegible]	[illegible]
AMD A6-4455M APU	774	3195	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	773	3196	2.33	$331.49*
Intel Celeron N2910 @ 1.60GHz	773	3198	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3197	NA	NA
Intel Atom Z3735G @ 1.33GHz	772	3200	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	772	3199	3.05	$253.00*
AMD Opteron 1212 HE	771	3201	NA	NA
Intel Pentium T4300 @ 2.10GHz	771	3202	7.80	$98.95*
AMD A4-3310MX APU	769	3203	NA	NA
Athlon Dual Core 4850e	769	3205	NA	NA
MT6761V/WAB	769	3204	NA	NA
AMD Athlon II N350 Dual-Core	767	3206	NA	NA
AMD A4-5150M APU	765	3209	NA	NA
AMD Opteron 280	765	3207	2.85	$268.48
Intel Core2 Duo T6600 @ 2.20GHz	765	3208	19.13	$39.97*
Intel Core i3-2357M @ 1.30GHz	763	3210	NA	NA
Intel Xeon 5120 @ 1.86GHz	763	3211	0.75	$1,020.00
Intel Core i5-470UM @ 1.33GHz	762	3212	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3214	NA	NA
rockchip,rk3328	761	3213	NA	NA
MT8766B	760	3215	NA	NA
MT6797D	758	3216	NA	NA
AMD Turion 64 X2 Mobile TL-62	756	3217	26.06	$29.00*
Intel Pentium T4400 @ 2.20GHz	755	3218	6.86	$109.95*
AMD GX-218GL SOC	754	3219	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	753	3221	25.15	$29.94*
Intel Core2 Duo P7350 @ 2.00GHz	753	3220	37.67	$19.99*
AMD A4-3330MX APU	752	3222	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3223	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3225	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3224	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	747	3226	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 180	746	3227	6.22	$119.95
Intel Pentium Dual T2390 @ 1.86GHz	745	3229	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	744	3230	67.61	$11.00*
Intel Pentium D 960 @ 3.60GHz	743	3231	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3232	NA	NA
AC8257V/WAB	740	3234	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	740	3233	19.22	$38.50*
Intel Core2 Duo T8100 @ 2.10GHz	740	3235	0.74	$999.99*
MT8696	738	3236	NA	NA
AMD Athlon Dual Core 5600B	737	3237	NA	NA
Intel Atom Z3770 @ 1.46GHz	737	3238	4.93	$149.44*
AMD Opteron 270	736	3241	2.72	$270.75*
Athlon 64 Dual Core 3800+	736	3240	NA	NA
Intel Pentium D 3.40GHz	736	3239	NA	NA
Intel Celeron 887 @ 1.50GHz	735	3242	NA	NA
Spreadtrum SC9853I-IA	734	3243	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	733	3244	48.92	$14.99*
Intel Celeron 2961Y @ 1.10GHz	732	3245	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3246	NA	NA
AMD Athlon Dual Core 4850B	727	3248	NA	NA
AMD Opteron 1216 HE	727	3249	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	727	3247	14.10	$51.59
AMD E2-3000 APU	726	3250	NA	NA
Intel Pentium E2200 @ 2.20GHz	725	3251	13.43	$54.00
AMD Athlon II Dual-Core M320	721	3252	24.02	$30.00*
Intel Celeron B815 @ 1.60GHz	720	3253	NA	NA
AMD Athlon Dual Core 4450B	719	3255	23.18	$31.00*
ARM Cortex-A55 4 Core 2100 MHz	719	3254	NA	NA
AMD A4-3305M APU	718	3257	34.50	$20.81*
AMD Athlon 64 X2 Dual Core 4600+	718	3256	2.05	$349.95*
ARM Cortex-A55 4 Core 1992 MHz	718	3258	NA	NA
Intel Atom Z3560 @ 1.00GHz	717	3259	NA	NA
AMD Turion II Dual-Core Mobile M500	716	3260	NA	NA
Intel Pentium T4200 @ 2.00GHz	713	3261	7.21	$98.95*

Intel Celeron E1600 @ 2.40GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	712	3262	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	711	3264	17.78	$39.99*
AMD Athlon 64 FX-60 Dual Core	709	3265	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	708	3266	NA	NA
Rockchip RK3288	708	3267	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3268	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	707	3269	47.15	$14.99*
Intel Core2 Duo E6320 @ 1.86GHz	706	3270	17.66	$39.99*
MediaTek MT6761V/WBB	706	3271	NA	NA
AMD Athlon Dual Core 4450e	705	3272	48.71	$14.48*
Intel Core2 Duo T5870 @ 2.00GHz	705	3273	NA	NA
Rockchip RK3368	705	3274	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3276	NA	NA
MT8735T	704	3275	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3277	1.41	$500.00*
Intel Core2 Duo T7400 @ 2.16GHz	702	3279	4.68	$149.95*
Intel Pentium E2210 @ 2.20GHz	702	3278	NA	NA
MT5893	702	3280	NA	NA
AMD A4-3300M APU	700	3281	23.35	$29.99*
Intel Core i3-380UM @ 1.33GHz	699	3282	NA	NA
AMD Opteron 1214	696	3283	8.49	$82.05
AMD Turion 64 X2 Mobile TL-66	696	3284	7.82	$89.00*
AMD Opteron 185	695	3285	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3286	11.39	$61.00*
Intel Core2 Duo T7250 @ 2.00GHz	694	3287	3.44	$201.48*
MediaTek MT6761V/WE	693	3288	NA	NA
MT6738	692	3289	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	691	3290	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3291	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	690	3292	69.06	$9.99*
AMD Athlon II P320 Dual-Core	689	3296	34.51	$19.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3294	17.25	$39.95*
Intel Celeron P4505 @ 1.87GHz	689	3293	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	689	3295	12.76	$53.99*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5850 @ 2.16GHz	687	3297	24.75	$27.79*
AMD Opteron 175	682	3299	NA	NA
AMD Athlon II P340 Dual-Core	681	3300	17.04	$39.95*
Athlon Dual Core 4450e	681	3301	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3302	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	679	3303	6.18	$109.95*
AMD Athlon II Dual-Core M340	676	3304	NA	NA
Intel Celeron J3060 @ 1.60GHz	676	3305	NA	NA
AMD Athlon II X2 270u	675	3306	9.98	$67.67*
AMD Turion 64 X2 Mobile TL-64	675	3307	17.14	$39.39*
AMD Athlon X2 Dual Core BE-2400	674	3308	NA	NA
AMD E2-3000M APU	674	3309	15.67	$42.98*
AMD E2-7015 APU	672	3310	NA	NA
Intel Celeron E1400 @ 2.00GHz	671	3312	47.91	$14.00*
Intel Pentium D 950 @ 3.40GHz	671	3313	NA	NA
Qualcomm MSM8974	671	3311	NA	NA
Athlon Dual Core 4050e	670	3314	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	668	3315	NA	NA
Intel Pentium E2180 @ 2.00GHz	668	3316	34.26	$19.50
AMD Athlon 64 X2 Dual Core 4400+	666	3317	2.23	$298.95*
AMD Turion X2 Dual-Core Mobile RM-72	666	3318	2.97	$224.26*
ARM Cortex-A72 4 Core 1500 MHz	666	3321	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	666	3319	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3320	NA	NA
AMD Athlon II N330 Dual-Core	665	3322	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	665	3323	NA	NA
AMD Athlon II X2 260u	663	3324	7.94	$83.44*
ARM Cortex-A17 4 Core 1800 MHz	662	3325	NA	NA
Intel Celeron N3060 @ 1.60GHz	662	3326	2.35	$282.00*
AMD Turion Dual-Core RM-75	659	3327	30.65	$21.49*
ARM Cortex-A55 4 Core 1800 MHz	658	3328	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	656	3330	NA	NA
Intel Celeron B800 @ 1.50GHz	656	3329	26.25	$24.99*
AMD Athlon II Dual-Core M300	653	3331	NA	NA

CPU Benchmarks

AMD Athlon 64 X2 Dual Core 4800+	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	652	3332	4.35	$149.95*
Intel Core2 Duo E4400 @ 2.00GHz	650	3335	15.29	$42.50*
Intel Pentium 987 @ 1.50GHz	650	3334	NA	NA
AMD Turion Dual-Core RM-72	649	3336	21.63	$29.99*
AMD Opteron 170	648	3338	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	648	3337	NA	NA
M7221	646	3339	NA	NA
AMD GX-412TC SOC	645	3340	NA	NA
Intel Atom Z3740 @ 1.33GHz	642	3342	NA	NA
Intel Pentium T3400 @ 2.16GHz	642	3341	8.04	$79.95*
Samsung EXYNOS5420	642	3343	NA	NA
AMD Athlon 64 X2 QL-66	641	3344	NA	NA
AMD A4-3320M APU	640	3345	16.42	$39.00*
MediaTek MT6737T	640	3346	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3347	NA	NA
Intel Pentium E2160 @ 1.80GHz	637	3348	7.16	$89.00
AMD Turion X2 Dual-Core Mobile RM-77	635	3350	NA	NA
Intel Pentium 2129Y @ 1.10GHz	635	3349	4.74	$134.00*
Intel Core2 Duo T7100 @ 1.80GHz	634	3351	42.31	$14.99*
MediaTek MT8168A	632	3352	NA	NA
Intel Celeron 877 @ 1.40GHz	631	3353	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	628	3354	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	628	3355	NA	NA
Intel Pentium T3200 @ 2.00GHz	627	3356	52.26	$12.00*
Intel Celeron E1500 @ 2.20GHz	626	3358	31.86	$19.65*
Intel Pentium 967 @ 1.30GHz	626	3357	NA	NA
Qualcomm MSM8974PRO-AB	625	3359	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3360	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3361	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	623	3362	41.71	$14.95*
Celeron Dual-Core T3300 @ 2.00GHz	623	3364	41.62	$14.97*
Rockchip (Device Tree)	623	3363	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	622	3367	NA	NA
AMD Athlon 64 X2 QL-64	622	3365	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 957 @ 1.20GHz	622	3366	4.66	$134.00*
AMD Athlon 64 X2 Dual-Core TK-57	620	3369	NA	NA
MT6795MM	618	3370	NA	NA
AMD Athlon Dual Core 4050e	616	3371	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3372	NA	NA
Generic DT based system	612	3373	NA	NA
MT6739CH	612	3374	NA	NA
Qualcomm MSM8974PRO-AC	610	3375	NA	NA
AMD Athlon 64 X2 QL-65	609	3376	27.69	$22.00*
Intel Celeron G470 @ 2.00GHz	609	3377	17.33	$35.15*
MT8765WA	608	3378	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3379	NA	NA
AMD Turion 64 X2 Mobile TL-60	606	3380	37.97	$15.95*
Intel Celeron N3000 @ 1.04GHz	604	3381	NA	NA
AMD Turion X2 Dual Core L510	603	3382	NA	NA
AMD E1 Micro-6200T APU	600	3383	NA	NA
AMD GX-212JC SOC	600	3385	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3384	17.14	$35.00*
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3386	NA	NA
Intel Atom Z3745D @ 1.33GHz	599	3387	NA	NA
Intel Pentium T2410 @ 2.00GHz	598	3389	NA	NA
Qualcomm MSM8917	598	3388	NA	NA
AMD Sempron 150	597	3390	39.96	$14.95*
MediaTek MT8163	597	3391	NA	NA
Intel Atom S1260 @ 2.00GHz	596	3392	9.31	$64.00*
AMD E1-2500 APU	595	3395	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	3393	NA	NA
Intel Celeron N3050 @ 1.60GHz	595	3394	3.50	$170.00*
AMD Athlon 64 X2 Dual Core BE-2300	594	3396	NA	NA
AMD Opteron 1212	593	3397	2.04	$290.00*
AMD Athlon II X2 250u	592	3398	23.71	$24.95
AMD Athlon X2 Dual Core BE-2350	591	3399	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3401	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	589	3400	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion Dual-Core RM-74	588	3402	NA	NA
Qualcomm MSM8974PRO-AA	587	3404	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3407	NA	NA
Intel Celeron 847E @ 1.10GHz	584	3406	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	584	3405	NA	NA
Intel Celeron J1800 @ 2.41GHz	583	3408	NA	NA
AMD Athlon 64 X2 QL-67	582	3410	NA	NA
AMD E1-7010 APU	582	3413	NA	NA
Intel Celeron N2840 @ 2.16GHz	582	3409	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	582	3411	4.56	$127.61*
Intel Xeon MV 3.20GHz	582	3412	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	581	3414	NA	NA
AMD Athlon 64 X2 QL-62	580	3416	NA	NA
MT8167D	580	3415	NA	NA
Intel Atom C2358 @ 1.74GHz	578	3417	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3418	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3419	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	575	3420	8.43	$68.25*
AMD Athlon 64 X2 Dual Core BE-2350	573	3421	NA	NA
AMD E2-7015	572	3422	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3424	9.50	$60.00*
AMD E1-6015 APU	570	3423	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3426	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3425	NA	NA
AMD Athlon 64 X2 3800+	566	3428	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3427	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3430	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3429	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3431	NA	NA
AMD Sempron Dual Core 2200	563	3432	14.09	$39.95*
ARM Cortex-A53 4 Core 1704 MHz	562	3433	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3434	10.08	$55.69*
AMD Sempron 2650 APU	561	3437	3.55	$157.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion Dual-Core RM-70	561	3435	22.46	$25.00*
Intel Celeron U3600 @ 1.20GHz	560	3440	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3439	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	558	3441	13.12	$42.50*
Celeron Dual-Core T3100 @ 1.90GHz	557	3443	17.40	$32.00
Intel Atom Z3735E @ 1.33GHz	557	3442	4.76	$117.00*
MediaTek MT6762V/CN	556	3444	NA	NA
AMD Sempron Dual Core 2300	555	3445	13.22	$41.99*
Intel Pentium T2370 @ 1.73GHz	555	3446	22.18	$25.00*
ARM Cortex-A72 4 Core 1600 MHz	552	3447	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	3448	5.51	$99.95*
Intel Pentium E2140 @ 1.60GHz	549	3449	10.08	$54.48
Intel Celeron @ 1.30GHz	548	3450	NA	NA
Intel Celeron N2830 @ 2.16GHz	548	3451	3.65	$149.99*
Intel T1500 @ 1.86GHz	548	3452	NA	NA
AMD Athlon 64 X2 QL-60	547	3453	NA	NA
Amlogic	547	3455	NA	NA
Intel Pentium T2390 @ 1.86GHz	547	3454	NA	NA
MT6761V/WD	542	3456	NA	NA
Qualcomm APQ8084	540	3457	NA	NA
Intel Atom Z3735F @ 1.33GHz	539	3459	1.08	$500.00*
Intel Celeron G465 @ 1.90GHz	539	3458	14.57	$36.98*
Intel Core2 Duo T5450 @ 1.66GHz	538	3460	NA	NA
Intel Pentium U5400 @ 1.20GHz	538	3462	NA	NA
mt6762m	538	3461	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	3463	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3464	NA	NA
AMD Sempron Dual Core 2100	533	3465	14.04	$37.99*
Intel Pentium D 830 @ 3.00GHz	532	3466	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3468	NA	NA
AMD Opteron 165	531	3469	0.97	$550.00*
Intel Core2 Duo T5470 @ 1.60GHz	531	3467	NA	NA
AMD E1-6010 APU	530	3470	NA	NA

Intel Pentium T2330 @ 1.60GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	550	3472	3.68	$149.95*
AMD Athlon II Neo K345 Dual-Core	527	3473	NA	NA
MT8735A	527	3474	NA	NA
Intel Atom C2350 @ 1.74GHz	526	3475	12.24	$43.00*
Intel Pentium T2310 @ 1.46GHz	526	3476	NA	NA
MT6592	521	3477	NA	NA
Intel Celeron T1600 @ 1.66GHz	519	3478	25.99	$19.99*
AMD Athlon 64 X2 Dual-Core TK-55	518	3479	7.13	$72.74*
AMD Athlon 64 FX-57	517	3480	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3483	NA	NA
Intel T2050 @ 2.00GHz	516	3482	NA	NA
SAMSUNG JF	516	3481	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3484	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3485	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3486	NA	NA
AMD Sempron 145	509	3489	12.72	$39.99
Intel Core2 Duo SU9400 @ 1.40GHz	509	3487	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	509	3488	5.66	$89.95*
MT8161P	508	3490	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3491	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3492	10.14	$49.95*
Intel Core2 Duo U7300 @ 1.30GHz	503	3493	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3494	NA	NA
AMD E2-2000 APU	501	3496	NA	NA
AMD Sempron 130	501	3495	16.69	$30.00*
Intel Celeron N2815 @ 1.86GHz	499	3497	NA	NA
AMD Turion 64 X2 Mobile TL-52	498	3500	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3498	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3499	NA	NA
Qualcomm Technologies, Inc MSM8917	498	3501	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3503	3.75	$132.56*
MediaTek MT6735	497	3502	NA	NA
MT8735	495	3504	NA	NA
Intel Celeron N2808 @ 1.58GHz	491	3505	NA	NA

Intel Celeron G460 @ 1.80GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2806 @ 1.60GHz	487	3508	NA	NA
AMD E-350D APU	486	3509	NA	NA
AMD G-T56N	485	3511	NA	NA
Intel Pentium SU4100 @ 1.30GHz	485	3510	NA	NA
AMD Athlon 64 3100+	484	3512	NA	NA
Intel Core i3-330UM @ 1.20GHz	484	3513	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	481	3514	NA	NA
Intel Celeron N2820 @ 2.13GHz	480	3515	2.13	$225.00*
AMD Athlon II Neo N36L Dual-Core	478	3519	NA	NA
AMD Turion 64 X2 Mobile TL-58	478	3517	NA	NA
Intel Xeon 3.20GHz	478	3516	NA	NA
MT8167A	478	3518	NA	NA
Intel Celeron 925 @ 2.30GHz	477	3520	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3522	NA	NA
Qualcomm Technologies, Inc APQ8017	476	3521	NA	NA
Intel Celeron 847 @ 1.10GHz	475	3524	1.51	$315.00*
Intel T1400 @ 1.73GHz	475	3523	31.70	$15.00*
AMD E1-2200 APU	474	3526	NA	NA
Unisoc SC9832e	474	3525	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3527	NA	NA
AMD Sempron 140	472	3528	39.46	$11.95*
AMD TurionX2 Dual Core Mobile RM-72	471	3529	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3530	15.02	$31.23*
Intel Core2 Duo T5270 @ 1.40GHz	468	3531	NA	NA
Intel Celeron N2807 @ 1.58GHz	467	3533	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	3532	NA	NA
Qualcomm Technologies, Inc QM215	466	3534	NA	NA
AMD Athlon 64 FX-59	465	3535	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	464	3536	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3537	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3538	NA	NA
AMD Opteron 154	457	3539	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3540	NA	NA

AMD Turion 64 X2 Mobile TL-50	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 254	451	3544	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	3543	6.90	$65.40*
Intel Core Duo T2600 @ 2.16GHz	450	3545	NA	NA
QCT APQ8064 FLO	449	3546	NA	NA
MediaTek MT6737	448	3547	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3548	NA	NA
AMD G-T56E	442	3549	NA	NA
AMD E2-1800 APU	440	3551	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	3550	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3553	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	438	3552	NA	NA
Qualcomm Technologies, Inc MSM8920	436	3554	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3555	NA	NA
AMD G-T48E	432	3556	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3557	NA	NA
AMD Athlon LE-1640	430	3559	4.78	$89.95*
Intel Pentium D 915 @ 2.80GHz	430	3558	NA	NA
AMD Opteron 152	428	3560	NA	NA
Sony Mobile fusion3	428	3561	NA	NA
AMD E-450 APU	426	3562	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	425	3563	NA	NA
Intel Celeron G440 @ 1.60GHz	425	3564	4.67	$91.00
Intel Xeon 3.00GHz	425	3565	NA	NA
Qualcomm MSM8916	424	3566	NA	NA
AMD E-350 APU	423	3568	NA	NA
Intel Atom D2550 @ 1.86GHz	423	3567	NA	NA
AMD Athlon LE-1620	421	3569	23.40	$18.00*
Intel Celeron N2810 @ 2.00GHz	420	3570	3.00	$139.99*
AMD Athlon II Neo K325 Dual-Core	417	3572	16.04	$25.99*
AMD E-350	417	3571	NA	NA
AMD Athlon LE-1660	416	3573	NA	NA
AMD A4-1250 APU	415	3575	NA	NA
Samsung Exynos 7570	415	3574	NA	NA

Samsung GrandPrimePlus LTE LTN OPEN rev04	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon LE-1600	412	3577	19.63	$21.00*
MT8765WB	410	3579	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3580	3.40	$119.99*
Intel Atom E3805 @ 1.33GHz	407	3582	20.37	$20.00*
MediaTek MT6739WW	407	3581	NA	NA
AMD E1-2100 APU	406	3583	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3584	NA	NA
MT8735P	405	3585	NA	NA
AMD Athlon 64 FX-55	404	3586	6.22	$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	3588	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3587	NA	NA
Intel Xeon 3.60GHz	403	3589	0.47	$851.00*
Intel Atom D510 @ 1.66GHz	402	3590	4.14	$97.16*
Intel Celeron 450 @ 2.20GHz	401	3591	1.34	$299.00*
AMD Geode NX 2400+	400	3595	NA	NA
AMD Sempron LE-1300	400	3596	14.81	$27.00*
AMD Turion 64 Mobile ML-42	400	3594	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3593	NA	NA
Intel Celeron 900 @ 2.20GHz	400	3597	21.06	$18.99*
Intel Core i7-2630UM @ 1.60GHz	400	3592	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3599	NA	NA
QCT APQ8064 MAKO	399	3598	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3600	NA	NA
AMD Athlon 64 3500+	396	3601	4.95	$79.95*
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3602	NA	NA
AMD Athlon 64 3700+	394	3603	4.38	$89.95*
AMD Opteron 150	393	3607	1.11	$352.94
Intel Atom D525 @ 1.80GHz	393	3606	NA	NA
Intel Xeon 3.80GHz	393	3608	0.46	$851.00*
MediaTek MT6739WA	393	3605	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3604	NA	NA
AMD E1-1500 APU	392	3610	NA	NA

AMD Opteron 148	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2300 @ 1.50GHz	387	3612	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3613	NA	NA
Intel Pentium 4 3.73GHz	385	3614	NA	NA
AMD Turion 64 Mobile ML-44	384	3616	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3617	NA	NA
Qualcomm Technologies, Inc QCM2150	384	3615	NA	NA
Qualcomm Technologies, Inc MSM8916	383	3618	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	3619	NA	NA
QCT APQ8064 AWIFI	382	3620	NA	NA
AMD Athlon X2 Dual Core L310	379	3622	NA	NA
AMD V140	379	3621	9.48	$39.95*
Intel Atom E3825 @ 1.33GHz	378	3623	5.37	$70.32*
AMD Athlon 64 3300+	375	3624	NA	NA
Intel Xeon 3.40GHz	375	3625	NA	NA
Intel Atom N570 @ 1.66GHz	374	3626	4.35	$86.00*
Intel Pentium D 805 @ 2.66GHz	374	3627	NA	NA
AMD E1-1200 APU	373	3628	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3629	NA	NA
Intel Atom 330 @ 1.60GHz	371	3631	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3632	NA	NA
MediaTek MT8735B	371	3630	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3633	8.99	$40.99
AMD A4-1200 APU	366	3634	NA	NA
MediaTek MT8167B	366	3635	NA	NA
AMD Sempron 3600+	364	3636	24.24	$15.00*
AMD Turion 64 Mobile MK-38	362	3637	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	362	3638	NA	NA
AMD Sempron 3800+	360	3639	24.03	$14.99*
Intel Core Duo T2400 @ 1.83GHz	359	3640	22.41	$16.00*
AMD Athlon II 160u	358	3643	11.93	$29.99*
MT8735M	358	3641	NA	NA
Qualcomm Technologies, Inc APQ8016	358	3642	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3644	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1500 MHz	355	3647	NA	NA
MediaTek MT6737M	355	3648	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	3649	NA	NA
AMD V120	352	3650	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	350	3651	NA	NA
AMD Sempron LE-1200	349	3652	23.32	$14.95*
Intel Core Duo L2400 @ 1.66GHz	348	3654	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3653	2.32	$149.95*
AMD E-300 APU	347	3655	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3656	NA	NA
AMD Opteron 146	346	3657	9.88	$35.00*
Intel Core2 Duo U7700 @ 1.33GHz	345	3658	NA	NA
Intel Celeron 570 @ 2.26GHz	344	3660	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3659	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	341	3663	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	3662	NA	NA
Intel 2.80GHz	341	3661	NA	NA
AMD Athlon 64 4000+	340	3664	3.40	$99.95*
AMD Athlon II 170u	340	3665	14.16	$24.00*
Intel Celeron 560 @ 2.13GHz	339	3666	4.84	$69.95
AMD Athlon TF-36	338	3667	NA	NA
AMD Sempron M100	338	3668	28.15	$12.00*
AMD V160	337	3669	NA	NA
Intel Pentium 4 3.20GHz	337	3670	NA	NA
Qualcomm MSM8928	337	3671	NA	NA
AMD Turion 64 Mobile ML-40	336	3672	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3674	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3675	NA	NA
Mobile AMD Sempron 3800+	335	3673	NA	NA
AMD Turion 64 Mobile MK-36	334	3679	NA	NA
AMD Turion 64 Mobile ML-37	334	3676	12.86	$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	3678	NA	NA
Intel Core Duo T2300 @ 1.66GHz	334	3677	NA	NA

AMD Athlon 2850e	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
				NA
Qualcomm MSM8228	332	3682	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3683	NA	NA
Unisoc SC7731e	330	3684	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	3685	NA	NA
Mobile AMD Athlon 64 3200+	326	3686	NA	NA
MT6735P	326	3687	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3688	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3689	NA	NA
Rockchip RK3328	319	3690	NA	NA
Intel Pentium 4 3.00GHz	318	3691	NA	NA
AMD Athlon 64 3400+	317	3692	3.17	$99.95*
Intel Pentium 4 3.80GHz	317	3693	NA	NA
AMD Opteron 144	316	3694	10.55	$29.95*
Intel Core2 Duo U7600 @ 1.20GHz	316	3695	NA	NA
AMD Sempron 3300+	315	3700	15.74	$20.00*
AMD Sempron LE-1100	315	3696	9.02	$34.95*
AMD Turion 64 Mobile MT-37	315	3698	NA	NA
Intel Pentium 4 3.60GHz	315	3699	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3697	NA	NA
AMD C-70 APU	314	3701	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3702	NA	NA
Mobile AMD Athlon 64 4000+	313	3703	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3704	NA	NA
AMD C-60 APU	311	3705	NA	NA
MT6739WM	310	3706	NA	NA
MT6735M	308	3707	NA	NA
Qualcomm MSM8226	308	3708	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	306	3709	NA	NA
AMD Z-01	305	3710	NA	NA
Intel Atom E3826 @ 1.46GHz	304	3711	NA	NA
AMD Athlon 64 3000+	303	3712	15.13	$20.00*
AMD Athlon II Neo K125	302	3714	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3600+	302	3713	NA	NA
AMD Athlon 64 3200+	301	3717	3.43	$119.95*
Intel Celeron 550 @ 2.00GHz	301	3716	5.47	$54.95*
Qualcomm MSM8926	300	3718	NA	NA
AMD G-T40N	299	3719	NA	NA
AMD Athlon II Neo K145	298	3722	NA	NA
AMD Sempron 3100+	298	3721	4.58	$65.00*
Intel Atom Z2760 @ 1.80GHz	298	3720	NA	NA
UNIVERSAL3475	297	3723	NA	NA
Intel Pentium 4 3.40GHz	296	3724	NA	NA
AMD Athlon 64 2800+	295	3726	2.95	$99.99*
Intel Atom N550 @ 1.50GHz	295	3727	3.43	$86.00*
Intel Pentium 4 3.46GHz	295	3725	NA	NA
Mobile AMD Sempron 3300+	294	3730	NA	NA
Qualcomm MSM8626	294	3729	NA	NA
Spreadtrum SC7731e	294	3728	NA	NA
Intel Celeron 430 @ 1.80GHz	293	3731	4.89	$59.95
AMD Athlon 64 3800+	292	3732	2.23	$131.01*
AMD Sempron 3400+	292	3733	3.37	$86.68*
Intel Pentium M 2.10GHz	292	3735	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3734	NA	NA
AMD Athlon 2800+	291	3737	2.65	$109.95*
Intel Celeron M 530 @ 1.73GHz	291	3738	NA	NA
Qualcomm APQ8026	291	3736	NA	NA
AMD C-60	290	3739	NA	NA
Mobile AMD Sempron 3500+	290	3740	NA	NA
AMD G-T40E	289	3741	NA	NA
AMD Sempron SI-40	288	3742	24.02	$12.00*
AMD Turion 64 Mobile MT-32	286	3744	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3743	NA	NA
AMD Turion 64 Mobile ML-32	285	3745	NA	NA
Intel Celeron 540 @ 1.86GHz	283	3747	13.50	$20.95*
Intel Celeron D 352 @ 3.20GHz	283	3746	NA	NA
AMD Athlon Neo MV-40	282	3749	NA	NA

CPU Benchmarks

AMD Athlon XP 3100+	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3326	281	3751	NA	NA
Intel Pentium M 1.80GHz	280	3752	NA	NA
AMD Turion 64 Mobile MT-34	279	3754	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	3753	NA	NA
VIA Nano L2100@1800MHz	279	3755	NA	NA
AMD Turion 64 Mobile ML-30	277	3757	NA	NA
AMD Turion 64 Mobile ML-34	277	3758	NA	NA
Mobile AMD Sempron 3100+	277	3756	NA	NA
AMD Athlon XP 2900+	276	3759	NA	NA
AMD Athlon 2650e	274	3760	14.43	$19.00*
Intel Pentium M 2.13GHz	271	3761	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3762	NA	NA
Intel Pentium M 2.00GHz	270	3764	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3763	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	3766	NA	NA
Mobile AMD Sempron 3000+	269	3767	NA	NA
Mobile AMD Sempron 3400+	269	3765	NA	NA
AMD Sempron 3000+	268	3771	7.66	$34.95*
Intel Celeron 530 @ 1.73GHz	268	3768	20.62	$13.00
Intel Celeron 743 @ 1.30GHz	268	3770	NA	NA
Qualcomm Technologies, Inc MSM8909	268	3769	NA	NA
AMD Sempron 210U	267	3772	NA	NA
Intel Celeron 3.20GHz	267	3773	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3774	NA	NA
AMD Athlon TF-20	265	3776	NA	NA
AMD C-50	265	3775	NA	NA
Intel Celeron 3.33GHz	263	3777	NA	NA
VIA Eden C1050@1.06GHz	263	3778	NA	NA
AMD Athlon XP 3000+	262	3780	3.29	$79.70*
AMD Z-60 APU	262	3779	NA	NA
AMD Sempron SI-42	261	3781	8.70	$29.99*
AMD Athlon XP 2800+	260	3782	NA	NA
Intel Xeon 2.80GHz	260	3783	NA	NA

AMD Athlon XP 2700+	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	256	3795	3.02	$84.79*
Intel Core Duo U2400 @ 1.06GHz	255	3786	NA	NA
AMD Turion 64 Mobile ML-28	254	3787	NA	NA
VIA Nano L2007@1600MHz	254	3788	NA	NA
AMD Sempron 2600+	253	3790	7.23	$34.95*
Intel Core Solo T1400 @ 1.83GHz	253	3789	NA	NA
Intel Celeron M 1.70GHz	252	3791	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3793	NA	NA
msm8960dt	252	3792	NA	NA
AMD Sempron 3200+	251	3796	2.01	$124.68*
AMD Sempron LE-1150	251	3794	16.82	$14.94*
Intel Celeron D 356 @ 3.33GHz	251	3795	NA	NA
Intel Pentium 4 3.06GHz	249	3797	NA	NA
AMD GX-210JA SOC	248	3798	NA	NA
AMD Sempron M120	247	3800	NA	NA
SAMSUNG SERRANO	247	3799	NA	NA
AMD Turion 64 Mobile MT-30	246	3801	NA	NA
Mobile AMD Sempron 3200+	245	3802	NA	NA
ARM Cortex-A7 4 Core 900 MHz	244	3803	NA	NA
AMD Athlon 64 2600+	243	3805	NA	NA
AMD Athlon XP2400+	243	3804	NA	NA
AMD Sempron 2800+	243	3806	8.11	$29.95*
AMD Athlon XP 2600+	242	3807	10.52	$23.03*
Intel Celeron 807UE @ 1.00GHz	241	3810	NA	NA
Mobile AMD Athlon 2500+	241	3809	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3808	NA	NA
Intel Pentium M 1.50GHz	240	3811	NA	NA
Intel Pentium M 1.70GHz	239	3812	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3813	NA	NA
Intel Pentium M 1.86GHz	238	3814	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3816	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3815	NA	NA
Intel Pentium M 1700MHz	237	3817	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3818	NA	NA

Mobile AMD Sempron 2800+	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 420 @ 1.60GHz	235	3821	4.71	$49.95
AMD Athlon XP 2400+	234	3822	2.93	$79.99*
Intel Celeron 3.06GHz	234	3824	NA	NA
Rockchip RK3229	234	3823	NA	NA
Intel Atom D2500 @ 1.86GHz	233	3827	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	3825	NA	NA
Mobile AMD Athlon 4 2400+	233	3826	NA	NA
AMD Sempron 3500+	232	3830	9.28	$24.99*
Intel Celeron D 347 @ 3.06GHz	232	3828	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3829	NA	NA
AMD Athlon XP 2500+	231	3831	NA	NA
Intel Celeron 2.93GHz	230	3832	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3833	NA	NA
Intel Pentium M 1.60GHz	229	3834	NA	NA
Intel Pentium M 2.26GHz	227	3835	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3836	NA	NA
Intel Pentium M 1.40GHz	225	3838	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3837	NA	NA
Intel Atom N470 @ 1.83GHz	224	3839	NA	NA
Intel Atom D425 @ 1.80GHz	222	3841	0.22	$992.98*
Intel Celeron 2.53GHz	222	3840	NA	NA
Intel Celeron M 360 1.40GHz	221	3842	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3843	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3844	NA	NA
Intel Celeron M 1500MHz	217	3845	NA	NA
Intel Celeron M 1.50GHz	216	3846	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3847	NA	NA
Intel Pentium 4 2.60GHz	215	3848	NA	NA
AMD Athlon XP 2200+	214	3849	2.52	$84.95*
Intel Celeron 723 @ 1.20GHz	213	3850	NA	NA
AMD Athlon XP 2100+	210	3852	3.30	$63.75*
Intel Atom 230 @ 1.60GHz	210	3851	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	3853	NA	NA

Intel Celeron 220 @ 1.20GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	207	3857	NA	NA
AMD Sempron 2300+	207	3857	4.60	$45.00*
AMD Sempron 2500+	207	3856	3.45	$59.95*
AMD Sempron 2400+	205	3861	15.74	$12.99*
Intel Celeron M 1.30GHz	205	3858	NA	NA
Intel Pentium M 1.73GHz	205	3860	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3859	NA	NA
AMD Athlon XP 1900+	203	3862	4.44	$45.80*
ARM Cortex-A53 4 Core 1536 MHz	202	3863	NA	NA
Intel Atom N450 @ 1.66GHz	201	3864	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3866	NA	NA
Intel Pentium M 1.20GHz	199	3865	NA	NA
VIA Nano U2500@1200MHz	199	3867	NA	NA
RK30board	198	3868	NA	NA
AMD Athlon L110	197	3871	NA	NA
Intel Celeron M 1300MHz	197	3870	NA	NA
Intel Pentium M 1300MHz	197	3869	NA	NA
Intel Pentium M 1.30GHz	196	3872	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3873	NA	NA
AMD Athlon XP 1800+	195	3874	3.83	$50.95*
AMD Athlon XP 2000+	195	3875	3.31	$58.99*
Intel Core Solo T1350 @ 1.86GHz	194	3877	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3876	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	3879	NA	NA
Intel Pentium M 1600MHz	193	3880	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3878	NA	NA
Mobile AMD Athlon MP-M 2400+	192	3881	NA	NA
AMD Athlon 1500+	191	3882	NA	NA
Intel Celeron 2.80GHz	190	3884	NA	NA
Intel Celeron M 1.60GHz	190	3883	NA	NA
Intel Atom N2100 @ 1.60GHz	188	3885	NA	NA
Intel Pentium M 1500MHz	188	3886	NA	NA
AMD Sempron 2200+	184	3890	4.60	$39.95*
AMD V105	184	3889	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.10GHz	184	3890	NA	NA
AMD Athlon XP1600+	183	3891	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3892	NA	NA
Mobile Intel Celeron 1333MHz	183	3893	NA	NA
AMD E-240	182	3894	NA	NA
Intel Celeron 2.26GHz	182	3896	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3895	NA	NA
Intel Xeon 2.40GHz	180	3897	19.73	$9.10*
Intel Atom N455 @ 1.66GHz	179	3900	NA	NA
Intel Atom N475 @ 1.83GHz	179	3898	NA	NA
VIA Nano U2250@1300+MHz	179	3899	NA	NA
AMD C-30	178	3901	NA	NA
AMD G-T52R	177	3902	NA	NA
Intel Atom D410 @ 1.66GHz	177	3903	0.28	$635.99*
AMD Athlon XP 1700+	176	3904	3.44	$51.25*
Intel Atom E3815 @ 1.46GHz	175	3907	1.29	$135.00*
Intel Atom N270 @ 1.60GHz	175	3905	NA	NA
Intel Atom N280 @ 1.66GHz	175	3906	NA	NA
AMD Athlon XP 1600+	174	3908	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	3909	NA	NA
Intel Celeron 215 @ 1.33GHz	174	3910	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3911	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3913	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	3912	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3914	NA	NA
AMD Athlon XP 1500+	167	3915	NA	NA
Intel Celeron 2.13GHz	166	3916	NA	NA
VIA Nano L2207@1600MHz	165	3917	NA	NA
Intel Celeron 2.50GHz	164	3919	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3921	NA	NA
Intel Pentium III Mobile 1133MHz	164	3922	NA	NA
Intel XEON 2.20GHz	164	3918	NA	NA
Mobile AMD Sempron 2100+	164	3920	NA	NA
Intel Pentium 4 2.53GHz	162	3923	NA	NA

Intel Pentium 4 2.50GHz	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.50GHz	160	3925	NA	NA
Intel Celeron 1200MHz	159	3927	NA	NA
Intel Celeron 2.70GHz	159	3926	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3928	NA	NA
Intel Pentium 4 2.20GHz	157	3930	NA	NA
Intel Pentium 4 2.66GHz	157	3929	NA	NA
Intel Pentium III Mobile 1200MHz	156	3931	NA	NA
Intel Pentium M 1000MHz	156	3932	NA	NA
Intel Pentium M 1200MHz	155	3933	NA	NA
AMD Athlon 64 2000+	154	3935	NA	NA
Intel Celeron 2.66GHz	154	3936	NA	NA
Intel Pentium 4 3.83GHz	154	3934	NA	NA
Mobile Intel Celeron 2.40GHz	154	3937	NA	NA
Intel Atom N435 @ 1.33GHz	153	3938	NA	NA
Intel Xeon 2.00GHz	152	3939	NA	NA
Intel Pentium 4 2.26GHz	151	3940	NA	NA
Intel Pentium 4 2.93GHz	150	3941	NA	NA
VIA C7-D 1800MHz	150	3942	NA	NA
Intel Celeron M 1.00GHz	149	3943	4.97	$29.99
Intel Celeron 2.30GHz	148	3944	NA	NA
Mobile Intel Celeron 2.20GHz	147	3945	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3946	NA	NA
VIA C7-M 6300MHz	145	3947	NA	NA
Intel Celeron 2.40GHz	143	3950	NA	NA
Intel Celeron 2.60GHz	143	3949	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3948	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3951	NA	NA
Intel Pentium M 900MHz	141	3952	NA	NA
Intel Celeron 1000MHz	139	3954	NA	NA
Intel Celeron 2.20GHz	139	3956	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3955	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3953	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3957	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3958	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Esther 1500MHz	135	3959	NA	NA
Mobile Intel Celeron 2.00GHz	133	3961	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3962	NA	NA
Intel Pentium 4 2.40GHz	131	3963	NA	NA
AMD G-T44R	130	3966	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3964	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3965	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3967	NA	NA
AMD Sempron 200U	125	3970	1.43	$87.00*
Intel Celeron 2.00GHz	125	3969	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3968	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3971	NA	NA
Intel Celeron M 900MHz	123	3972	NA	NA
Intel Atom Z520 @ 1.33GHz	122	3973	NA	NA
Mobile Intel Celeron 1.80GHz	121	3975	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3974	0.82	$147.34
AMD G-T40R	120	3976	NA	NA
Intel Pentium III Mobile 800MHz	119	3978	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	119	3977	NA	NA
Mobile Intel Celeron 1.70GHz	118	3979	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3980	NA	NA
VIA C7-M 1600MHz	116	3981	NA	NA
Intel Pentium 4 1.80GHz	115	3982	NA	NA
Intel Pentium 4 1800MHz	114	3984	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3983	NA	NA
Intel Celeron 1100MHz	113	3985	7.55	$15.00*
VIA C7-M 1200MHz	112	3986	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3987	NA	NA
Intel Pentium 4 1.90GHz	104	3988	NA	NA
Intel Celeron 1.70GHz	101	3990	NA	NA
VIA Nehemiah	101	3989	NA	NA
Intel Pentium 4 1700MHz	100	3991	1.00	$99.99
Intel Pentium III Mobile 866MHz	99	3992	NA	NA
Intel Celeron 1.80GHz	96	3993	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Esther 1000MHz	95	3994	NA	NA
VIA Eden 1200MHz	93	3996	NA	NA
Intel Pentium 4 1.50GHz	86	3998	NA	NA
Intel Pentium 4 1.70GHz	86	3997	NA	NA
Intel Pentium 4 1.60GHz	84	3999	NA	NA
Intel Pentium 4 1400MHz	83	4000	NA	NA
Intel Pentium 4 1500MHz	81	4001	NA	NA
VIA Eden 1000MHz	80	4002	NA	NA
Intel Pentium 4 1300MHz	77	4003	NA	NA

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