



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#), results can be found on the CPU Mega List page.

Single CPU Systems

Last updated on the 25th of January 2023

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9654	124,119	1	10.51	\$11,805.00*
AMD Ryzen Threadripper PRO 5995WX	95,539	2	14.93	\$6,399.00
AMD EPYC 7773X	90,731	3	18.91	\$4,799.00
AMD EPYC 7763	85,944	4	22.59	\$3,805.00
AMD EPYC 7J13	85,661	5	NA	NA
AMD EPYC 7713	85,521	6	23.11	\$3,699.99
AMD EPYC 7713P	83,439	7	18.34	\$4,550.00
AMD Ryzen Threadripper PRO 3995WX	83,044	8	11.86	\$7,000.00
AMD EPYC 7V13	82,878	9	NA	NA
AMD Ryzen Threadripper 3990X	81,278	10	10.98	\$7,399.99

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<u>AMD EPYC 7043</u>				
<u>AMD Ryzen Threadripper PRO 5975WX</u>	76,398	14	23.22	\$3,289.99
<u>AMD EPYC 7662</u>	73,143	15	18.29	\$3,999.99*
<u>AMD EPYC 7702</u>	70,628	16	30.44	\$2,320.00
<u>AMD EPYC 75F3</u>	68,505	17	13.70	\$4,999.00
<u>AMD EPYC 7543P</u>	67,081	18	28.54	\$2,350.00*
<u>AMD Ryzen Threadripper PRO 5965WX</u>	66,230	19	30.10	\$2,200.00
<u>AMD EPYC 7742</u>	65,629	20	16.41	\$3,999.93
<u>AMD EPYC 7R32</u>	64,727	21	NA	NA
<u>AMD Ryzen Threadripper 3970X</u>	63,506	22	21.53	\$2,949.99
<u>AMD Ryzen 9 7950X</u>	63,433	23	107.52	\$589.99
<u>Intel Core i9-13900KS</u>	62,956	24	86.24	\$729.99
<u>AMD Ryzen Threadripper PRO 3975WX</u>	62,817	25	19.04	\$3,299.99
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	26	6.94	\$8,978.00*
<u>AMD EPYC 7702P</u>	62,278	27	32.80	\$1,898.82*
<u>AMD EPYC 74F3</u>	60,472	28	19.51	\$3,100.00
<u>AMD EPYC 7642</u>	60,115	29	32.67	\$1,840.00
<u>Intel Core i9-13900K</u>	59,997	30	100.00	\$599.97
<u>AMD EPYC 7513</u>	59,988	31	21.12	\$2,840.00*
<u>Intel Core i9-13900KF</u>	59,766	32	104.13	\$573.98
<u>Intel Core i9-13900F</u>	58,554	33	102.73	\$569.99
<u>AMD EPYC 7443P</u>	57,645	34	34.23	\$1,683.99*
<u>AMD EPYC 7542</u>	56,728	35	43.68	\$1,298.65
<u>AMD EPYC 7543</u>	56,562	36	15.04	\$3,761.00*
<u>AMD EPYC 7532</u>	55,483	37	41.41	\$1,339.96*
<u>AMD Ryzen Threadripper 3960X</u>	54,774	38	42.14	\$1,299.96
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	39	10.67	\$5,097.75*
<u>Intel Xeon W-3375 @ 2.50GHz</u>	53,266	40	11.84	\$4,499.00*
<u>Intel Xeon Gold 6348 @ 2.60GHz</u>	52,276	41	22.25	\$2,350.00
<u>AMD Ryzen 9 7900X</u>	52,114	42	124.08	\$419.99
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	51,836	43	NA	NA
<u>AMD EPYC 7443</u>	51,764	44	23.20	\$2,230.99*

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<u>AMD EPYC 7413</u>				
<u>AMD EPYC 7453</u>	50,209	48	23.66	\$2,122.06
<u>AMD Ryzen Threadripper PRO 5955WX</u>	49,585	49	38.17	\$1,299.00
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	50	NA	NA
<u>AMD EPYC 7502P</u>	49,191	51	28.94	\$1,699.96
<u>AMD EPYC 7502</u>	49,178	52	30.83	\$1,595.00
<u>AMD Ryzen 9 7900</u>	49,032	53	107.46	\$456.27
<u>Intel Xeon W-3345 @ 3.00GHz</u>	48,261	54	19.31	\$2,499.00*
<u>AMD EPYC 7402</u>	47,668	55	11.95	\$3,988.00
<u>Intel Xeon Gold 6342 @ 2.80GHz</u>	47,320	56	14.46	\$3,272.00*
<u>Intel Core i7-13700K</u>	46,990	57	111.37	\$421.92
<u>Intel Xeon Gold 6338N @ 2.20GHz</u>	46,583	58	9.97	\$4,671.69*
<u>Intel Core i7-13700KF</u>	46,483	59	116.52	\$398.94
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>	46,271	60	NA	NA
<u>AMD EPYC 73F3</u>	46,085	61	11.59	\$3,977.49
<u>AMD Ryzen 9 5950X</u>	45,886	62	92.14	\$497.99
<u>Intel Xeon Gold 6336Y @ 2.40GHz</u>	45,517	63	15.93	\$2,857.95*
<u>Intel Core i9-12900KS</u>	44,585	64	89.35	\$499.00
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>	44,275	65	24.47	\$1,809.59*
<u>AMD EPYC 7551P</u>	43,437	66	117.73	\$368.95
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>	43,056	67	32.74	\$1,315.00
<u>AMD EPYC 7343</u>	42,635	68	25.08	\$1,699.99*
<u>AMD EPYC 7402P</u>	42,419	69	30.30	\$1,399.95
<u>AMD EPYC 7601</u>	42,244	70	48.23	\$875.87
<u>AMD EPYC 7313P</u>	42,025	71	46.03	\$913.00*
<u>AMD EPYC 7452</u>	41,871	72	18.67	\$2,243.00
<u>Intel Core i9-12900K</u>	41,579	73	99.82	\$416.53
<u>Intel Core i9-12900KF</u>	41,469	74	98.75	\$419.94
<u>Intel Xeon Gold 6354 @ 3.00GHz</u>	41,445	75	15.03	\$2,757.99*
<u>AMD EPYC 7313</u>	41,060	76	34.80	\$1,179.99*
<u>AMD EPYC 7F52</u>	41,023	77	13.23	\$3,100.00*
<u>Apple M1 Ultra 20 Core</u>	40,906	78	NA	NA

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<u>AMD EPYC 7002</u>				
<u>Intel Xeon W-3275M @ 2.50GHz</u>	40,444	82	5.43	\$7,453.00*
<u>AMD Ryzen Threadripper PRO 3955WX</u>	40,294	83	35.35	\$1,139.99
<u>AMD EPYC 7352</u>	39,999	84	32.78	\$1,220.34
<u>Intel Core i7-13700</u>	39,666	85	96.75	\$409.99
<u>Intel Xeon W-3265M @ 2.70GHz</u>	39,618	86	6.24	\$6,353.00*
<u>Intel Core i7-13700F</u>	39,354	87	103.57	\$379.99
<u>AMD Ryzen 9 5900X</u>	39,270	88	115.50	\$340.00
<u>Intel Xeon W-3335 @ 3.40GHz</u>	39,040	89	30.05	\$1,299.00*
<u>AMD Ryzen 9 3950X</u>	39,010	90	53.44	\$730.00
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,604	91	18.38	\$2,100.00
<u>Intel Core i5-13600K</u>	38,449	92	120.19	\$319.91
<u>Intel Core i5-13600KF</u>	38,332	93	124.39	\$308.17
<u>Intel Xeon Gold 6346 @ 3.10GHz</u>	37,626	94	17.46	\$2,155.00
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	95	5.49	\$6,845.00
<u>Intel Xeon Gold 5320 @ 2.20GHz</u>	37,558	96	21.52	\$1,745.00
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	37,511	97	14.46	\$2,595.00
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	37,264	98	39.23	\$950.00
<u>Intel Core i9-12900F</u>	37,169	99	77.12	\$481.98
<u>Intel Xeon W-3175X @ 3.10GHz</u>	37,167	100	13.97	\$2,660.69
<u>AMD Ryzen 7 7700X</u>	36,452	101	105.66	\$344.99
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	36,400	102	NA	NA
<u>AMD EPYC 7D12</u>	35,853	103	NA	NA
<u>Intel Core i9-12900HX</u>	35,492	104	58.57	\$606.00*
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>	35,328	105	24.74	\$1,427.99
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	35,208	106	5.86	\$6,010.00
<u>Intel Core i9-12900</u>	35,098	107	68.69	\$510.98
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,963	108	14.69	\$2,380.00
<u>Intel Core i7-12700K</u>	34,746	109	84.95	\$409.00*
<u>AMD Ryzen 9 5900</u>	34,562	110	NA	NA
<u>Intel Core i7-12700KF</u>	34,520	111	124.71	\$276.81
<u>AMD Ryzen 7 7700</u>	34,461	112	104.74	\$329.00

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<u>AMD EPYC 7302</u>				
<u>Intel Core i7-12800HX</u>	33,851	116	74.07	\$457.00*
<u>Intel Xeon D-2799 @ 2.40GHz</u>	33,792	117	17.48	\$1,933.00*
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	33,733	118	22.72	\$1,485.00
<u>AMD Ryzen Threadripper PRO 3945WX</u>	33,424	119	NA	NA
<u>Intel Xeon Gold 5220R @ 2.20GHz</u>	33,370	120	22.58	\$1,478.00
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	33,279	121	NA	NA
<u>Intel Core i9-10980XE @ 3.00GHz</u>	33,129	122	35.62	\$930.00
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>	32,835	123	NA	NA
<u>AMD Ryzen 9 3900XT</u>	32,829	124	74.61	\$439.99
<u>AMD Ryzen 9 3900X</u>	32,740	125	87.31	\$375.00
<u>Intel Core i9-12950HX</u>	32,697	126	55.42	\$590.00*
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,616	127	12.12	\$2,690.50
<u>AMD EPYC 7302P</u>	32,543	128	36.97	\$880.28
<u>Intel Core i5-13500</u>	32,542	129	94.36	\$344.87
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,268	130	24.82	\$1,300.00
<u>AMD Ryzen Threadripper 2990WX</u>	32,093	131	10.70	\$2,998.95
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>	31,695	132	23.29	\$1,361.00*
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	31,632	133	5.27	\$6,005.98*
<u>Intel Core i9-12900T</u>	31,592	134	64.60	\$489.00*
<u>Intel Xeon W-2295 @ 3.00GHz</u>	31,540	135	9.27	\$3,401.00*
<u>Intel Core i9-12900E</u>	31,530	136	NA	NA
<u>AMD Ryzen 9 PRO 3900</u>	31,473	137	NA	NA
<u>Intel Core i7-12700F</u>	31,218	138	107.65	\$289.99
<u>Intel Core i7-12700</u>	31,121	139	95.54	\$325.75
<u>AMD EPYC 7371</u>	31,094	140	52.70	\$589.99
<u>Intel Core i5-13600T</u>	30,886	141	121.12	\$255.00*
<u>AMD Ryzen 9 3900</u>	30,676	142	60.81	\$504.50*
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>	30,632	143	NA	NA
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,573	144	19.11	\$1,600.00
<u>Intel Core i9-7980XE @ 2.60GHz</u>	30,551	145	34.20	\$893.19
<u>AMD EPYC Embedded 7292P</u>	30,542	146	NA	NA

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	AMD Ryzen Threadripper 2970WX				
Intel Core i9-9990XE @ 4.00GHz		30,162	150	13.94	\$2,163.00*
Intel Xeon W-3265 @ 2.70GHz		30,105	151	6.61	\$4,551.37*
Intel Core i7-12850HX		29,672	152	69.33	\$428.00*
AMD EPYC 7282		29,489	153	45.08	\$654.09
AMD Ryzen Threadripper 2950X		29,477	154	32.75	\$899.95
Intel Xeon Platinum 8260 @ 2.40GHz		29,360	155	9.52	\$3,084.00
Intel Xeon Gold 6254 @ 3.10GHz		29,356	156	9.46	\$3,104.00
Intel Xeon Silver 4314 @ 2.40GHz		29,347	157	39.27	\$747.27
Intel Xeon W-2191B @ 2.30GHz		29,269	158	NA	NA
Intel Xeon W-3245 @ 3.20GHz		29,226	159	10.89	\$2,683.99*
Intel Xeon Gold 6148 @ 2.40GHz		29,197	160	49.47	\$590.25
Intel Xeon Gold 6248 @ 2.50GHz		29,120	161	15.32	\$1,900.50
Intel Xeon Gold 6210U @ 2.50GHz		28,915	162	18.27	\$1,582.70*
Intel Core i9-12900HK		28,869	163	45.46	\$635.00*
Intel Core i9-12900H		28,866	164	46.79	\$617.00*
Intel Xeon Gold 6154 @ 3.00GHz		28,848	165	12.12	\$2,380.00
AMD Ryzen 5 7600X		28,704	166	115.74	\$248.00
Intel Xeon Gold 6253CL @ 3.10GHz		28,549	167	NA	NA
Intel Core i9-9940X @ 3.30GHz		28,411	168	33.42	\$849.99
Intel Core i7-12700E		28,292	169	82.24	\$344.00*
AMD EPYC 7401P		28,282	170	109.32	\$258.70*
Intel Xeon W-2195 @ 2.30GHz		28,210	171	14.22	\$1,983.82*
Intel Core i9-10940X @ 3.30GHz		28,195	172	37.90	\$744.00
AMD Ryzen 7 5800X		28,086	173	119.02	\$235.98
ARM Neoverse-N1 64 Core 0 MHz		28,079	174	NA	NA
Intel Xeon W-2275 @ 3.30GHz		28,037	175	25.21	\$1,112.00*
AMD Ryzen 5 7600		27,966	176	122.12	\$229.00
AMD Ryzen 7 5800X3D		27,861	177	82.81	\$336.45
AMD Ryzen Threadripper 1950X		27,786	178	46.76	\$594.25
Intel Core i5-12600K		27,786	179	116.26	\$238.99
Intel Xeon Gold 6238 @ 2.10GHz		27,617	180	11.06	\$2,495.95*

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<u>Intel Xeon Gold 6212U @ 2.40GHz</u>				
<u>AMD EPYC 7571</u>	27,445	184	NA	NA
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	27,402	185	22.47	\$1,219.35
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	27,377	186	NA	NA
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	27,336	187	NA	NA
<u>AMD EPYC 72F3</u>	27,252	188	9.70	\$2,810.06
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	189	7.93	\$3,425.18
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	27,092	190	22.86	\$1,185.00
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	27,085	191	19.00	\$1,425.68*
<u>Apple M2 Max 12 Core 3680 MHz</u>	27,028	192	NA	NA
<u>Intel Core i9-7960X @ 2.80GHz</u>	27,016	193	100.06	\$269.99
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	26,920	194	14.24	\$1,890.00
<u>Intel Core i7-12700H</u>	26,847	195	58.75	\$457.00*
<u>AMD Ryzen 7 PRO 5845</u>	26,807	196	NA	NA
<u>AMD Ryzen 7 5700X</u>	26,719	197	137.73	\$194.00
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	198	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	26,485	199	8.54	\$3,100.00
<u>AMD Ryzen Threadripper 2990X</u>	26,469	200	NA	NA
<u>AMD EPYC 7272</u>	26,446	201	41.71	\$634.00
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,383	202	38.80	\$679.99
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,307	203	43.13	\$610.00
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,288	204	15.46	\$1,699.95
<u>Intel Core i5-13400</u>	26,206	205	103.25	\$253.82
<u>Intel Xeon W-2265 @ 3.50GHz</u>	26,052	206	21.88	\$1,190.64*
<u>Intel Xeon W-3235 @ 3.30GHz</u>	26,042	207	13.03	\$1,998.95*
<u>AMD Ryzen 7 5800</u>	25,954	208	NA	NA
<u>Intel Xeon Gold 5218R @ 2.10GHz</u>	25,916	209	26.34	\$984.00
<u>Intel Xeon W-3323 @ 3.50GHz</u>	25,875	210	27.27	\$949.00*
<u>AMD Ryzen 7 7735HS</u>	25,635	211	NA	NA
<u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>	25,605	212	NA	NA
<u>Intel Core i9-11900K @ 3.50GHz</u>	25,537	213	72.97	\$349.95
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	25,487	214	12.53	\$2,034.00

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	<u>Intel Core i9-11900KF @ 3.50GHz</u>				
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>		25,396	218	NA	NA
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>		25,323	219	10.13	\$2,498.95
<u>Intel Core i9-9920X @ 3.50GHz</u>		25,251	220	39.77	\$635.00
<u>Intel Core i5-13400F</u>		25,215	221	113.90	\$221.37
<u>Intel Core i7-1370P</u>		25,032	222	NA	NA
<u>Intel Xeon W-1370P @ 3.60GHz</u>		24,961	223	49.92	\$499.99
<u>AMD EPYC 7501</u>		24,925	224	6.89	\$3,616.00*
<u>AMD Ryzen Threadripper 2920X</u>		24,856	225	25.42	\$978.00
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>		24,800	226	7.41	\$3,345.78
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>		24,786	227	NA	NA
<u>AMD Ryzen 9 6900HX</u>		24,753	228	NA	NA
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>		24,736	229	17.06	\$1,450.00
<u>Intel Core i7-11700K @ 3.60GHz</u>		24,660	230	85.37	\$288.86
<u>Intel Core i7-12650H</u>		24,632	231	53.90	\$457.00*
<u>AMD Ryzen 7 PRO 5750G</u>		24,618	232	NA	NA
<u>AMD Ryzen 7 5700G</u>		24,600	233	138.20	\$178.00
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>		24,561	234	4.12	\$5,957.96*
<u>Intel Core i7-12800H</u>		24,482	235	53.57	\$457.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>		24,446	236	7.85	\$3,113.22*
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>		24,131	237	8.93	\$2,702.00*
<u>Intel Core i5-13500H</u>		24,074	238	NA	NA
<u>Intel Core i7-11700KF @ 3.60GHz</u>		24,061	239	80.53	\$298.76
<u>AMD Ryzen 9 6900HS</u>		24,001	240	NA	NA
<u>Intel Xeon W-2170B @ 2.50GHz</u>		23,964	241	NA	NA
<u>Intel Xeon W-1370 @ 2.90GHz</u>		23,908	242	58.60	\$407.99
<u>Intel Xeon W-1390 @ 2.80GHz</u>		23,902	243	42.38	\$563.99
<u>Intel Xeon E-2388G @ 3.20GHz</u>		23,844	244	44.24	\$539.00*
<u>AMD Ryzen 7 6800H</u>		23,815	245	NA	NA
<u>Intel Xeon Gold 6122 @ 1.80GHz</u>		23,781	246	11.88	\$2,002.00*
<u>AMD Ryzen 7 3800XT</u>		23,739	247	52.75	\$450.00
<u>AMD Ryzen 9 PRO 6950HS</u>		23,705	248	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-7920X @ 2.90GHz				
AMD Ryzen 7 5700	23,586	252	NA	NA
AMD EPYC 7351	23,566	253	26.21	\$899.00
AMD Ryzen 9 PRO 6950H	23,520	254	NA	NA
Intel Core i5-12600HX	23,490	255	82.71	\$284.00*
Intel Xeon Gold 6146 @ 3.20GHz	23,432	256	14.06	\$1,667.00
Intel Core i9-10900K @ 3.70GHz	23,406	257	64.39	\$363.48
Intel Xeon E5-2696 v3 @ 2.30GHz	23,397	258	9.37	\$2,498.00*
Intel Xeon Silver 4310 @ 2.10GHz	23,372	259	42.66	\$547.93
Intel Core i9-11980HK @ 2.60GHz	23,349	260	40.05	\$583.00*
AMD Ryzen 7 3800X	23,275	261	72.96	\$319.00
Intel Core i9-11900KB @ 3.30GHz	23,204	262	43.05	\$539.00*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	263	8.30	\$2,793.70*
Intel Xeon W-11955M @ 2.60GHz	23,152	264	37.16	\$623.00*
Intel Xeon W-2175 @ 2.50GHz	23,139	265	28.92	\$800.00*
Intel Core i9-10900KF @ 3.70GHz	23,068	266	61.49	\$375.17
AMD Ryzen 7 PRO 3700	23,032	267	69.80	\$329.99*
Intel Core i9-11900 @ 2.50GHz	23,027	268	57.57	\$399.99
AMD EPYC 7F32	23,026	269	9.34	\$2,465.51*
Intel Core i9-11900F @ 2.50GHz	22,961	270	51.14	\$448.99
AMD Ryzen 7 PRO 6850H	22,960	271	NA	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	22,959	272	25.27	\$908.70*
AMD Ryzen 9 6900HS Creator Edition	22,923	273	NA	NA
AMD Ryzen 7 6800HS	22,922	274	NA	NA
AMD Ryzen 9 5900HX	22,886	275	NA	NA
Intel Xeon W-1290P @ 3.70GHz	22,875	276	35.22	\$649.40*
AMD Ryzen 7 6800HS Creator Edition	22,867	277	NA	NA
Intel Xeon Gold 6152 @ 2.10GHz	22,802	278	22.80	\$1,000.00
Intel Core i9-10850K @ 3.60GHz	22,797	279	76.00	\$299.96
AMD Ryzen Threadripper 1920X	22,759	280	81.29	\$279.99*
Intel Xeon E-2378G @ 2.80GHz	22,755	281	42.93	\$530.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	282	26.46	\$859.00

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Xeon Platinum 8269 @ 3.00GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core i7-11700B @ 3.20GHz	22,577	286	NA	NA
	Intel Core i9-10900X @ 3.70GHz	22,574	287	43.83	\$515.00
	Apple M2 Pro 10 Core 3480 MHz	22,404	288	NA	NA
	Intel Xeon Gold 5218 @ 2.30GHz	22,376	289	29.84	\$750.00
	Intel Xeon W-2255 @ 3.70GHz	22,375	290	28.76	\$778.00*
	Intel Xeon Gold 6136 @ 3.00GHz	22,266	291	32.19	\$691.78
	Intel Xeon Gold 6132 @ 2.60GHz	22,225	292	16.84	\$1,320.00
	AMD Ryzen 7 5700GE	22,196	293	NA	NA
	Apple M1 Max 10 Core 3200 MHz	22,167	294	NA	NA
	Intel Xeon Gold 6334 @ 3.60GHz	22,160	295	8.05	\$2,751.29*
	AMD Ryzen 7 PRO 5750GE	22,158	296	NA	NA
	AMD Ryzen 9 5900HS Creator Edition	22,125	297	NA	NA
	AMD Ryzen 9 5900HS	22,069	298	NA	NA
	AMD Ryzen Threadripper 1920	22,066	299	NA	NA
	AMD EPYC 7551	22,005	300	37.42	\$588.00
	AMD EPYC 7281	21,981	301	21.98	\$999.99*
	Intel Xeon E5-2673 v4 @ 2.30GHz	21,970	302	11.27	\$1,950.00*
	Apple M1 Pro 10 Core 3200 MHz	21,964	303	NA	NA
	AMD Ryzen 5 5600X	21,935	304	131.35	\$167.00
	Intel Core i9-11950H @ 2.60GHz	21,892	305	39.37	\$556.00*
	Intel Core i9-9900X @ 3.50GHz	21,863	306	36.73	\$595.29
	Intel Core i9-10910 @ 3.60GHz	21,825	307	NA	NA
	Intel Core i5-12500H	21,807	308	70.12	\$311.00*
	Intel Xeon Gold 6130T @ 2.10GHz	21,804	309	8.55	\$2,550.00
	AMD Ryzen 5 PRO 5645	21,762	310	NA	NA
	Intel Xeon E5-2697A v4 @ 2.60GHz	21,665	311	NA	NA
	Intel Core i7-12700T	21,664	312	63.91	\$339.00*
	Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	313	3.16	\$6,841.00*
	AMD Ryzen 5 5600	21,537	314	154.07	\$139.79
	AMD Ryzen 7 PRO 6860Z	21,471	315	NA	NA
	AMD Ryzen 7 PRO 6850HS	21,457	316	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD Ryzen 7 5800H	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2155 @ 3.30GHz		21,278	320	13.90	\$1,530.39*
Intel Core i7-11700F @ 2.50GHz		21,205	321	81.56	\$259.98
Intel Core i9-7900X @ 3.30GHz		21,159	322	49.79	\$425.00
Intel Core i9-11900H @ 2.50GHz		21,140	323	38.72	\$546.00*
AMD Ryzen 9 5980HS		21,058	324	NA	NA
Intel Core i7-11800H @ 2.30GHz		21,044	325	53.27	\$395.00*
Intel Core i7-11850H @ 2.50GHz		20,997	326	53.16	\$395.00*
Intel Xeon Silver 4310T @ 2.30GHz		20,973	327	26.75	\$783.99*
AMD Ryzen 9 5900H		20,960	328	NA	NA
AMD Ryzen 7 5800HS Creator Edition		20,948	329	NA	NA
AMD Ryzen 7 PRO 6850U		20,934	330	NA	NA
Intel Core i7-7900X @ 3.30GHz		20,927	331	NA	NA
Intel Xeon Gold 6250 @ 3.90GHz		20,915	332	5.52	\$3,790.00
Intel Core i5-12490F		20,870	333	96.33	\$216.66
Intel Xeon Gold 6130 @ 2.10GHz		20,861	334	14.90	\$1,400.00
AMD Ryzen 7 PRO 4700G		20,848	335	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz		20,843	336	NA	NA
AMD EPYC 7262		20,827	337	33.31	\$625.29
Intel Xeon D-2796TE @ 2.00GHz		20,806	338	9.53	\$2,184.00*
Intel Xeon Gold 5315Y @ 3.20GHz		20,724	339	17.76	\$1,167.00*
Intel Core i7-12700TE		20,712	340	60.21	\$344.00*
Intel Core i9-10900E @ 2.80GHz		20,658	341	46.53	\$444.00*
AMD Ryzen 7 5800HS		20,624	342	NA	NA
AMD Ryzen 7 PRO 4750G		20,578	343	103.57	\$198.69
Intel Core i9-10900F @ 2.80GHz		20,548	344	50.61	\$405.99
AMD Ryzen 7 6800U		20,504	345	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz		20,472	346	41.94	\$488.10
AMD EPYC 7451		20,471	347	14.63	\$1,399.00
Intel Core i7-1280P		20,421	348	42.37	\$482.00*
Intel Xeon W-2150B @ 3.00GHz		20,356	349	NA	NA
Intel Core i9-10900 @ 2.80GHz		20,232	350	50.58	\$399.99

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD Ryzen 5 PRO 5650G	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1290 @ 3.20GHz		20,100	354	34.14	\$588.67*
AMD Ryzen 5 PRO 5650G		20,094	355	NA	NA
Intel Xeon E5-2699C v4 @ 2.20GHz		20,079	356	NA	NA
Intel Xeon Silver 4216 @ 2.10GHz		20,062	357	19.53	\$1,027.31
Intel Xeon E5-2690 v4 @ 2.60GHz		20,035	358	48.34	\$414.45
Intel Xeon W-1350P @ 4.00GHz		20,032	359	56.75	\$352.99
Intel Core i7-11700 @ 2.50GHz		20,028	360	102.71	\$194.99
Intel Core i5-12500		19,989	361	98.95	\$202.00*
Intel Xeon E5-2699 v3 @ 2.30GHz		19,933	362	36.43	\$547.23
AMD Ryzen 5 5600G		19,850	363	155.08	\$128.00
Intel Xeon D-1747NTE @ 2.50GHz		19,822	364	16.50	\$1,201.00*
Intel Xeon Gold 6226 @ 2.70GHz		19,810	365	12.81	\$1,545.90
Intel Core i5-11600K @ 3.90GHz		19,761	366	93.22	\$211.99
Intel Core i5-12400F		19,732	367	119.60	\$164.98
Intel Core i5-11600KF @ 3.90GHz		19,713	368	86.47	\$227.97
Intel Xeon E5-2682 v4 @ 2.50GHz		19,702	369	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz		19,656	370	33.20	\$592.10
Intel Core i9-9820X @ 3.30GHz		19,650	371	36.39	\$540.00
AMD EPYC 7252		19,616	372	51.03	\$384.44
Intel Core i9-9900KS @ 4.00GHz		19,583	373	8.91	\$2,199.00
Intel Xeon W-1290E @ 3.50GHz		19,581	374	39.16	\$500.00*
Intel Core i5-12400		19,523	375	101.68	\$192.00*
Intel Xeon Gold 6244 @ 3.60GHz		19,500	376	6.57	\$2,970.00*
AMD Ryzen 5 5500		19,488	377	196.85	\$99.00
Intel Xeon W-2245 @ 3.90GHz		19,481	378	23.19	\$840.16*
Intel Xeon E5-2686 v4 @ 2.30GHz		19,422	379	NA	NA
Intel Xeon Gold 6137 @ 3.90GHz		19,365	380	NA	NA
Intel Xeon E-2386G @ 3.50GHz		19,339	381	40.12	\$482.00*
AMD Ryzen 9 4900HS		19,297	382	NA	NA
AMD Ryzen 9 4900H		19,265	383	NA	NA
Intel Xeon W-1270P @ 3.80GHz		19,245	384	41.30	\$465.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon Gold 6136 @ 2.00GHz</u>				
<u>Intel Core i7-10700K @ 3.80GHz</u>	19,125	388	68.55	\$278.99
<u>AMD Ryzen 5 6600HS Creator Edition</u>	19,019	389	NA	NA
<u>Intel Xeon W-1350 @ 3.30GHz</u>	19,015	390	65.12	\$291.99
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,012	391	70.24	\$270.69
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	19,011	392	31.95	\$595.00
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978	393	NA	NA
<u>AMD Ryzen 5 6600H</u>	18,902	394	NA	NA
<u>AMD Ryzen 5 5600GE</u>	18,879	395	NA	NA
<u>AMD Ryzen 7 4800H</u>	18,850	396	NA	NA
<u>Hygon C86 7255 16-core</u>	18,831	397	NA	NA
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	398	NA	NA
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	18,817	399	98.80	\$190.45
<u>AMD Ryzen 7 4800HS</u>	18,745	401	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	18,745	400	1.92	\$9,759.01
<u>AMD Ryzen 7 5800U</u>	18,708	402	NA	NA
<u>AMD Ryzen 5 3600XT</u>	18,707	403	63.41	\$295.00
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	404	46.64	\$400.00
<u>Intel Xeon W-1270E @ 3.40GHz</u>	18,635	405	50.78	\$367.00*
<u>AMD Ryzen 5 PRO 5650GE</u>	18,589	406	NA	NA
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,568	407	27.71	\$670.00
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,515	408	42.67	\$433.90
<u>AMD Ryzen 7 PRO 4750GE</u>	18,497	409	NA	NA
<u>AMD Ryzen 7 5825U</u>	18,409	411	NA	NA
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409	410	37.27	\$494.00*
<u>Intel Core i5-1250P</u>	18,385	413	NA	NA
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	412	10.42	\$1,764.00*
<u>Intel Xeon W-11855M @ 3.20GHz</u>	18,365	414	40.81	\$450.00*
<u>AMD Ryzen Embedded V3C48</u>	18,361	415	NA	NA
<u>Intel Core i9-11900T @ 1.50GHz</u>	18,341	416	41.78	\$439.00*
<u>Intel Core i7-11850HE @ 2.60GHz</u>	18,335	417	41.67	\$440.00*
<u>AMD Ryzen 7 Extreme Edition</u>	18,261	418	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-1100U @ 2.60GHz</u>				
<u>Intel Core i5-12450H</u>	18,171	422	58.43	\$311.00*
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	18,148	423	NA	NA
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,133	424	51.81	\$349.99
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,130	425	27.47	\$660.00
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	18,127	426	10.50	\$1,727.00*
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,103	427	14.78	\$1,224.67*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	428	9.08	\$1,989.00*
<u>AMD 4700S</u>	18,016	429	NA	NA
<u>Intel Xeon E-2378 @ 2.60GHz</u>	17,952	430	46.51	\$386.00*
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	17,943	431	358.93	\$49.99
<u>AMD Ryzen 5 6600U</u>	17,904	432	NA	NA
<u>Intel Core i9-10900TE @ 1.80GHz</u>	17,888	433	40.29	\$444.00*
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	434	NA	NA
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,809	435	18.26	\$975.10
<u>AMD Ryzen 5 PRO 3600</u>	17,807	436	NA	NA
<u>Intel Core i5-11500B @ 3.30GHz</u>	17,801	437	NA	NA
<u>AMD Ryzen 5 3600</u>	17,795	438	187.31	\$95.00
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,707	439	48.92	\$362.00*
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	17,686	440	11.33	\$1,561.00*
<u>AMD Ryzen 7 2700X</u>	17,596	441	109.98	\$159.99
<u>AMD Ryzen 5 7530U</u>	17,537	442	NA	NA
<u>Intel Core i7-1270P</u>	17,502	443	NA	NA
<u>Intel Core i5-11500 @ 2.70GHz</u>	17,493	444	89.71	\$195.00
<u>AMD Ryzen 7 4980U Microsoft Surface Edition</u>	17,469	445	NA	NA
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,430	446	3.23	\$5,400.00*
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	17,422	447	45.14	\$386.00
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,418	448	32.31	\$539.00*
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,402	449	21.21	\$820.55*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,377	450	64.36	\$269.99
<u>Intel Core i5-1240P</u>	17,369	451	NA	NA
<u>AMD Ryzen 7 PRO 5850U</u>	17,317	452	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks <u>Intel Core i3-12500T</u>	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Intel Core i7-7820X @ 3.60GHz</u>	17,219	456	32.64	\$527.61
	<u>Intel Core i5-11400F @ 2.60GHz</u>	17,191	457	126.42	\$135.99
	<u>AMD Ryzen Embedded V2748</u>	17,166	458	NA	NA
	<u>Intel Xeon E-2336 @ 2.90GHz</u>	17,165	459	48.90	\$350.99
	<u>AMD Ryzen 5 5600H</u>	17,161	460	NA	NA
	<u>Intel Core i5-12600T</u>	17,147	461	NA	NA
	<u>Intel Core i7-1260P</u>	17,102	462	NA	NA
	<u>Intel Core i5-11400 @ 2.60GHz</u>	17,068	463	117.85	\$144.83
	<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	17,040	464	NA	NA
	<u>AMD Ryzen Threadripper 1900X</u>	17,028	465	42.56	\$400.10
	<u>AMD EPYC 7232P</u>	17,017	466	44.12	\$385.73
	<u>Intel Core i5-12400T</u>	17,009	467	100.06	\$169.99
	<u>AMD Ryzen 7 4800U</u>	16,984	468	NA	NA
	<u>Intel Xeon E-2278G @ 3.40GHz</u>	16,964	469	34.34	\$494.00*
	<u>Intel Core i7-10700F @ 2.90GHz</u>	16,941	470	69.27	\$244.57
	<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	16,865	471	NA	NA
	<u>AMD Ryzen 7 PRO 2700X</u>	16,846	472	NA	NA
	<u>Intel Core i9-9900 @ 3.10GHz</u>	16,769	473	41.92	\$399.99*
	<u>Intel Core i7-10700 @ 2.90GHz</u>	16,759	474	69.83	\$239.99
	<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,601	475	22.74	\$730.00
	<u>AMD Ryzen 5 PRO 6650U</u>	16,586	476	NA	NA
	<u>Intel Core i5-12500TE</u>	16,584	477	80.90	\$205.00*
	<u>AMD Ryzen Embedded V2718</u>	16,500	478	NA	NA
	<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	16,455	479	94.37	\$174.37
	<u>Intel Core i7-10700E @ 2.90GHz</u>	16,418	480	49.75	\$330.00*
	<u>AMD Ryzen 7 1800X</u>	16,406	481	72.03	\$227.78
	<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,393	482	87.43	\$187.50
	<u>AMD Ryzen 5 PRO 4400G</u>	16,354	483	NA	NA
	<u>Intel Core i7-10700TE @ 2.00GHz</u>	16,332	484	49.49	\$330.00*
	<u>AMD Ryzen 5 PRO 4650G</u>	16,324	485	112.97	\$144.49
	<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	16,237	486	43.27	\$375.25

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Xeon E5-2609 v3 @ 2.30GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Xeon Silver 4214 @ 2.20GHz	16,002	490	24.43	\$655.00
	Intel Core i9-10980HK @ 2.40GHz	15,965	491	27.38	\$583.00*
	Intel Xeon W-10885M @ 2.40GHz	15,959	492	25.62	\$623.00*
	Intel Xeon W-11865MLE @ 1.50GHz	15,958	493	34.17	\$467.00*
	Intel Xeon E5-2660 v4 @ 2.00GHz	15,957	494	70.47	\$226.45
	Intel Core i5-11400H @ 2.70GHz	15,922	495	63.69	\$250.00*
	AMD Ryzen 7 4850U Mobile	15,920	496	NA	NA
	AMD Ryzen 7 5700U	15,860	497	NA	NA
	Intel Core i7-11700T @ 1.40GHz	15,823	498	48.99	\$323.00*
	Intel Xeon Gold 5117 @ 2.00GHz	15,816	499	NA	NA
	Intel Xeon D-2733NT @ 2.10GHz	15,799	500	19.75	\$800.00*
	AMD Ryzen 7 2700	15,753	501	113.34	\$138.99
	AMD Ryzen 5 4600G	15,751	502	156.01	\$100.96
	AMD Ryzen 7 PRO 1700X	15,695	503	NA	NA
	AMD Ryzen 7 1700X	15,692	504	59.21	\$265.00
	Intel Core i5-11260H @ 2.60GHz	15,675	505	62.70	\$250.00*
	AMD Ryzen 5 4600GE	15,641	506	NA	NA
	AMD Ryzen 5 PRO 4650GE	15,628	507	NA	NA
	Intel Core i3-13100F	15,611	508	117.68	\$132.66
	AMD Ryzen 7 PRO 5875U	15,600	509	NA	NA
	Intel Core i7-11600H @ 2.90GHz	15,527	510	39.31	\$395.00*
	Intel Xeon D-1726 @ 2.90GHz	15,511	511	31.65	\$490.00*
	Intel Core i9-10885H @ 2.40GHz	15,439	512	27.77	\$556.00*
	Intel Xeon Gold 5217 @ 3.00GHz	15,429	513	9.38	\$1,645.00
	Intel Xeon Gold 5215 @ 2.50GHz	15,420	514	12.65	\$1,219.00
	Intel Xeon E5-2680 v3 @ 2.50GHz	15,404	515	81.08	\$190.00
	Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	516	2.69	\$5,729.00*
	AMD Ryzen 5 5600U	15,373	517	NA	NA
	Intel Core i3-1220P	15,347	518	54.61	\$281.00*
	Apple M2 8 Core 3500 MHz	15,336	519	NA	NA
	AMD Ryzen 7 PRO 4750U	15,286	520	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Xeon E-2270GE @ 3.30GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Xeon Silver 4214Y @ 2.20GHz	15,248	524	19.85	\$768.00*
	Intel Xeon Silver 4210R @ 2.40GHz	15,191	525	33.63	\$451.75
	Intel Xeon Silver 4116T @ 2.10GHz	15,187	526	13.66	\$1,112.00*
	Intel Xeon E-2286M @ 2.40GHz	15,148	527	11.03	\$1,373.18*
	Intel Core i9-10900T @ 1.90GHz	15,146	528	43.27	\$349.99
	Intel Xeon D-2166NT @ 2.00GHz	15,105	529	15.03	\$1,005.00*
	AMD Ryzen 5 PRO 5650U	15,066	530	NA	NA
	Intel Xeon Silver 4215R @ 3.20GHz	15,056	531	19.55	\$770.00
	AMD Ryzen 5 5560U	15,017	532	NA	NA
	AMD Ryzen 5 5625U	15,003	533	NA	NA
	AMD EPYC 7301	14,991	534	9.99	\$1,499.98*
	AMD EPYC 7251	14,935	535	38.10	\$392.00
	Intel Xeon Silver 4116 @ 2.10GHz	14,931	536	29.15	\$512.21
	Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	537	3.02	\$4,938.00*
	Intel Xeon E5-2683 v3 @ 2.00GHz	14,899	538	33.11	\$449.95
	Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	539	8.12	\$1,832.00*
	Intel Xeon D-1733NT @ 2.00GHz	14,849	540	20.62	\$720.00*
	AMD Ryzen 7 1700	14,848	541	157.14	\$94.49
	Intel Core i3-12300	14,843	542	103.80	\$143.00*
	Intel Core i7-10870H @ 2.20GHz	14,834	543	35.57	\$417.00*
	Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	544	NA	NA
	AMD Ryzen 5 PRO 4400GE	14,795	545	NA	NA
	Intel Core i9-10880H @ 2.30GHz	14,736	546	NA	NA
	Intel Core i5-11600T @ 1.70GHz	14,713	547	69.08	\$213.00*
	Intel Xeon E5-2687W v3 @ 3.10GHz	14,679	548	23.68	\$619.95
	AMD Ryzen 7 2700E	14,657	549	NA	NA
	Intel Xeon Gold 5115 @ 2.40GHz	14,649	550	20.93	\$700.00
	Intel Xeon E5-2678 v3 @ 2.50GHz	14,640	551	137.87	\$106.19*
	AMD Ryzen 5 4600H	14,623	552	NA	NA
	AMD Ryzen 5 4600HS	14,588	553	NA	NA
	Intel Xeon W-1250P @ 4.10GHz	14,582	554	45.36	\$321.50*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Core i9-9900HK @ 4.40GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core i7-8086K @ 4.00GHz	14,510	558	21.28	\$681.99
	AMD Ryzen 5 PRO 5675U	14,498	559	NA	NA
	Intel Core i5-10600KF @ 4.10GHz	14,486	560	72.61	\$199.50
	Intel Core i5-10600K @ 4.10GHz	14,472	561	77.23	\$187.38
	Intel Xeon Silver 4215 @ 2.50GHz	14,439	562	22.08	\$654.00
	Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	563	NA	NA
	Intel Xeon Silver 4123 @ 3.00GHz	14,405	564	NA	NA
	Intel Core i7-9700KF @ 3.60GHz	14,390	565	51.58	\$279.00
	Intel Core i7-6900K @ 3.20GHz	14,381	566	87.69	\$164.00
	Intel Core i3-12100F	14,341	567	129.22	\$110.98
	Intel Core i5-1240U	14,323	568	NA	NA
	Intel Xeon W-2235 @ 3.80GHz	14,321	569	22.38	\$639.99
	Intel Xeon E5-2697 v2 @ 2.70GHz	14,307	570	76.03	\$188.19
	Intel Xeon E-2236 @ 3.40GHz	14,297	571	35.75	\$399.95
	Intel Xeon E5-2696 v2 @ 2.50GHz	14,289	572	NA	NA
	Apple M1 8 Core 3200 MHz	14,277	573	NA	NA
	Intel Xeon E5-2666 v3 @ 2.90GHz	14,270	574	NA	NA
	Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	575	2.97	\$4,800.00*
	Intel Xeon D-1732TE @ 1.90GHz	14,254	576	18.78	\$759.00*
	Intel Xeon E5-1680 v4 @ 3.40GHz	14,169	577	9.45	\$1,498.95*
	Intel Xeon W-2135 @ 3.70GHz	14,157	578	14.05	\$1,007.70*
	Intel Xeon E5-2650 v4 @ 2.20GHz	14,141	579	67.04	\$210.95
	Intel Xeon E-2246G @ 3.60GHz	14,050	580	45.18	\$311.00*
	Intel Xeon E5-2673 v3 @ 2.40GHz	14,046	581	20.07	\$700.00*
	AMD Ryzen 5 2600X	13,989	582	65.07	\$215.00
	Intel Core i9-9880H @ 2.30GHz	13,968	583	25.12	\$556.00*
	AMD EPYC 3251	13,965	584	44.33	\$315.00*
	Intel Xeon E5-2667 v4 @ 3.20GHz	13,955	585	19.14	\$728.95
	Intel Xeon E-2186G @ 3.80GHz	13,940	586	25.68	\$542.78*
	Intel Xeon Silver 4210 @ 2.20GHz	13,908	587	29.59	\$469.95
	AMD Ryzen 3 PRO 5350G	13,898	589	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E-2374G @ 3.70GHz</u>				
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	13,855	592	NA	NA
<u>Intel Core i7-1255U</u>	13,842	593	32.49	\$426.00*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,801	594	41.52	\$332.39*
<u>Intel Core i3-12100</u>	13,776	595	112.92	\$122.00*
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,775	596	52.92	\$260.32
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	13,772	597	215.23	\$63.99
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,763	598	55.07	\$249.94
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,761	599	29.90	\$460.29*
<u>AMD Ryzen 3 PRO 5350GE</u>	13,685	600	NA	NA
<u>Intel Core i7-1265U</u>	13,671	601	32.09	\$426.00*
<u>Intel Core i3-13100</u>	13,669	602	91.91	\$148.73
<u>Intel Xeon E-2286G @ 4.00GHz</u>	13,647	603	22.38	\$609.78
<u>AMD Ryzen 3 5300GE</u>	13,636	604	NA	NA
<u>Intel Core i5-1235U</u>	13,632	605	44.12	\$309.00*
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,631	606	29.00	\$469.98
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	13,605	607	13.46	\$1,010.46
<u>Intel Xeon W-1270TE @ 2.00GHz</u>	13,553	608	36.93	\$367.00*
<u>AMD Ryzen 7 4700U</u>	13,516	609	NA	NA
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,498	610	30.75	\$439.00*
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,497	611	76.69	\$176.00
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,487	612	NA	NA
<u>AMD Ryzen 5 4600U</u>	13,482	613	NA	NA
<u>Intel Xeon E5-2690 v2 @ 3.00GHz</u>	13,463	614	107.54	\$125.19
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,443	615	51.71	\$259.99
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,427	616	8.99	\$1,494.00*
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,381	617	39.55	\$338.35
<u>Intel Core i7-1250U</u>	13,369	618	31.38	\$426.00*
<u>Intel Core i5-11400T @ 1.30GHz</u>	13,354	619	73.37	\$182.00*
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,326	620	44.72	\$297.99
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,294	621	35.36	\$375.99
<u>Intel Xeon D-1581 @ 1.80GHz</u>	13,293	622	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD Ryzen 5 4000	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	AMD Ryzen Embedded V2516	13,225	626	NA	NA
	Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	627	22.40	\$589.99*
	Intel Xeon E-2334 @ 3.40GHz	13,189	628	43.96	\$299.99
	AMD Ryzen 5 5500U	13,160	630	NA	NA
	Intel Core i5-11500T @ 1.50GHz	13,160	629	68.54	\$192.00*
	Intel Core i5-1245U	13,157	631	NA	NA
	Intel Xeon E5-2660 v3 @ 2.60GHz	13,116	632	121.61	\$107.85
	Intel Xeon D-2143IT @ 2.20GHz	13,107	633	23.16	\$566.00*
	AMD Ryzen 5 1600X	13,065	634	81.98	\$159.38
	AMD Ryzen 3 5300G	13,025	635	NA	NA
	Intel Core i7-10700T @ 2.00GHz	13,004	636	31.41	\$413.99*
	Intel Core i7-8700 @ 3.20GHz	12,972	637	69.37	\$186.99
	Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	638	12.97	\$999.99*
	Intel Core i3-12100TE	12,961	639	103.68	\$125.00*
	Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	640	NA	NA
	Intel Core i7-1260U	12,935	641	NA	NA
	Intel Xeon W-10855M @ 2.80GHz	12,926	642	28.72	\$450.00*
	Intel Core i5-10500 @ 3.10GHz	12,909	643	56.38	\$228.99
	Intel Core i7-7800X @ 3.50GHz	12,903	644	33.34	\$387.00
	Intel Xeon Silver 4114 @ 2.20GHz	12,883	645	18.86	\$683.00
	AMD Ryzen 5 3500	12,843	646	NA	NA
	Intel Xeon E5-1680 v2 @ 3.00GHz	12,839	647	NA	NA
	AMD Ryzen 5 PRO 4650U	12,829	648	NA	NA
	Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	649	14.21	\$902.20*
	Intel Core i3-12100T	12,753	650	104.53	\$122.00*
	Intel Core i7-9700E @ 2.60GHz	12,751	651	39.48	\$323.00*
	Intel Core i7-5960X @ 3.00GHz	12,739	652	77.38	\$164.64
	AMD Ryzen 3 3300X	12,691	653	54.03	\$234.90
	Intel Xeon E5-2667 v3 @ 3.20GHz	12,642	654	57.20	\$221.00*
	Intel Xeon E5-2680 v2 @ 2.80GHz	12,630	655	95.68	\$132.00
	Intel Xeon W-2133 @ 3.60GHz	12,574	656	20.38	\$617.00*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Core i3-1005G1 @ 3.20GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core i5-10400F @ 2.90GHz	12,365	660	106.98	\$115.59
	Intel Xeon E5-1660 v3 @ 3.00GHz	12,330	661	30.48	\$404.46
	AMD Ryzen 5 1600	12,297	662	169.61	\$72.50
	Intel Core i5-10400 @ 2.90GHz	12,292	663	88.43	\$139.00
	Intel Core i7-11375H @ 3.30GHz	12,269	664	25.46	\$482.00*
	Intel Xeon E5-2667 v2 @ 3.30GHz	12,223	665	42.15	\$289.95
	Intel Core i7-10750H @ 2.60GHz	12,167	666	NA	NA
	Intel Xeon E5-2687W v2 @ 3.40GHz	12,137	667	28.08	\$432.19
	Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	668	NA	NA
	Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	669	NA	NA
	Intel Xeon D-2141I @ 2.20GHz	12,117	670	21.83	\$555.00*
	Intel Core i7-8700B @ 3.20GHz	12,106	671	39.95	\$303.00*
	AMD Ryzen 5 PRO 4500U	12,049	672	NA	NA
	Intel Xeon E-2278GEL @ 2.00GHz	12,024	673	24.34	\$494.00*
	Intel Core i7-10850H @ 2.70GHz	12,013	674	30.41	\$395.00*
	Intel Xeon E5-2640 v4 @ 2.40GHz	12,003	675	28.70	\$418.19
	Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	676	NA	NA
	Intel Core i7-11370H @ 3.30GHz	11,923	677	27.99	\$426.00*
	Snapdragon 8cx Gen 3 @ 3.0 GHz	11,854	678	NA	NA
	Intel Xeon E5-2650 v3 @ 2.30GHz	11,837	679	114.82	\$103.09
	Intel Xeon E5-2650L v3 @ 1.80GHz	11,806	680	8.65	\$1,365.00*
	Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	681	NA	NA
	Intel Xeon D-2146NT @ 2.30GHz	11,736	682	18.31	\$641.00*
	AMD Ryzen 3 5425U	11,732	683	NA	NA
	Intel Xeon E-2276M @ 2.80GHz	11,692	684	25.98	\$450.00*
	Intel Xeon E5-2630 v4 @ 2.20GHz	11,669	685	75.43	\$154.70
	AMD Ryzen 3 3100	11,649	686	83.21	\$139.99
	Intel Xeon D-1577 @ 1.30GHz	11,645	687	9.90	\$1,176.00*
	Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	688	6.94	\$1,662.70*
	Intel Core i3-1215U	11,525	689	NA	NA
	Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	690	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks <u>Intel Xeon E5-1650 v4 @ 3.00GHz</u>	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,436	695	18.36	\$623.00*
	<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	11,436	694	16.34	\$700.00
	<u>Intel Core i7-6850K @ 3.60GHz</u>	11,407	696	58.13	\$196.23
	<u>Intel Core i7-9850H @ 2.60GHz</u>	11,377	697	8.71	\$1,305.76*
	<u>Intel Core i5-1245UE</u>	11,372	698	36.45	\$312.00*
	<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	11,359	699	82.60	\$137.52
	<u>Intel Core i3-11100B @ 3.60GHz</u>	11,357	700	NA	NA
	<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	11,353	701	15.11	\$751.19*
	<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,344	702	4.73	\$2,400.00*
	<u>Intel Core i3-1210U</u>	11,341	703	NA	NA
	<u>AMD Ryzen 3 PRO 5475U</u>	11,337	704	NA	NA
	<u>AMD Ryzen 3 PRO 4200G</u>	11,315	705	NA	NA
	<u>AMD Ryzen 3 PRO 5450U</u>	11,275	706	NA	NA
	<u>AMD Ryzen 3 4300GE</u>	11,213	707	NA	NA
	<u>Intel Core i5-10600T @ 2.40GHz</u>	11,210	708	52.63	\$213.00*
	<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,141	709	24.22	\$459.99
	<u>AMD Ryzen 3 4100</u>	11,115	710	135.57	\$81.99
	<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,106	711	28.12	\$395.00*
	<u>Intel Core i5-1230U</u>	11,105	712	35.94	\$309.00*
	<u>Intel Core i7-9750H @ 2.60GHz</u>	11,087	713	11.55	\$960.00*
	<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,087	714	10.77	\$1,028.95
	<u>Intel Xeon Silver 4209T @ 2.20GHz</u>	11,080	715	17.07	\$649.25*
	<u>AMD Ryzen 3 PRO 4350GE</u>	11,079	716	NA	NA
	<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	717	8.12	\$1,364.00*
	<u>AMD Ryzen 5 4500U</u>	11,049	718	NA	NA
	<u>Intel Core i5-11300H @ 3.10GHz</u>	11,045	719	35.74	\$309.00*
	<u>Intel Xeon E-2226G @ 3.40GHz</u>	11,036	720	29.90	\$369.11
	<u>Intel Core i7-1195G7 @ 2.90GHz</u>	11,029	721	25.89	\$426.00*
	<u>AMD Ryzen 3 4300G</u>	11,028	722	79.08	\$139.46
	<u>Intel Core i5-11320H @ 3.20GHz</u>	11,005	723	35.62	\$309.00*
	<u>Intel Xeon E5-4650 v2 @ 2.40GHz</u>	11,001	724	22.05	\$498.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2170M @ 2.70GHz				
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	728	10.56	\$1,029.95*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	729	5.96	\$1,822.89*
Apple A12X Bionic	10,863	730	NA	NA
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	731	2.82	\$3,838.00*
Intel Core i5-10500E @ 3.10GHz	10,827	732	55.52	\$195.00*
Intel Core i5-9600KF @ 3.70GHz	10,810	733	64.85	\$166.69
Intel Core i7-9700T @ 2.00GHz	10,788	734	33.40	\$323.00*
Intel Core i7-6800K @ 3.40GHz	10,769	735	72.98	\$147.56
Intel Core i5-9600K @ 3.70GHz	10,764	736	54.09	\$198.99
Intel Xeon E-2126G @ 3.30GHz	10,747	737	31.61	\$339.99*
Intel Core i7-9700TE @ 1.80GHz	10,740	738	33.25	\$323.00*
Intel Core i9-8950HK @ 2.90GHz	10,715	739	18.38	\$583.00*
Intel Xeon W-2225 @ 4.10GHz	10,702	740	16.81	\$636.79*
Intel Core i7-1185G7 @ 3.00GHz	10,677	741	25.06	\$426.00*
AMD Ryzen 3 5400U	10,615	742	NA	NA
Intel Xeon E-2324G @ 3.10GHz	10,603	743	37.73	\$280.99
Intel Xeon E5-2660 v2 @ 2.20GHz	10,597	744	105.97	\$100.00
Intel Core i7-11390H @ 3.40GHz	10,551	745	24.77	\$426.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	746	521.58	\$20.18*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,486	747	13.82	\$758.51*
Intel Core i7-1165G7 @ 2.80GHz	10,450	748	24.53	\$426.00*
Intel Xeon D-1567 @ 2.10GHz	10,447	749	NA	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,444	750	50.90	\$205.19
Intel Xeon E5-2630 v3 @ 2.40GHz	10,425	751	193.12	\$53.98
Intel Xeon E5-1650 v3 @ 3.50GHz	10,411	752	49.58	\$209.99
Intel Core i5-1145G7E @ 2.60GHz	10,404	753	33.35	\$312.00*
AMD Ryzen 5 PRO 1600	10,401	754	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	10,400	755	2.89	\$3,604.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,391	756	20.83	\$498.95
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	757	NA	NA
Intel Core i5-9600 @ 3.10GHz	10,368	758	60.99	\$169.99

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Intel Xeon Silver 4109L @ 2.00GHz</u>				
<u>Intel Core i7-5930K @ 3.50GHz</u>		10,343	762	33.04	\$313.00*
<u>Intel Core i7-8850H @ 2.60GHz</u>		10,327	763	26.14	\$395.00*
<u>Intel Core i5-9500F @ 3.00GHz</u>		10,265	764	49.12	\$209.00
<u>AMD EPYC 3201</u>		10,258	765	NA	NA
<u>Intel Core i5-8600K @ 3.60GHz</u>		10,246	766	55.68	\$184.00
<u>Intel Core i5-10500T @ 2.30GHz</u>		10,238	767	53.32	\$192.00*
<u>Intel Xeon D-1541 @ 2.10GHz</u>		10,154	768	NA	NA
<u>Intel Core i5-1155G7 @ 2.50GHz</u>		10,153	769	32.86	\$309.00*
<u>Intel Core i5-1145G7 @ 2.60GHz</u>		10,106	770	NA	NA
<u>Intel Core i7-4960X @ 3.60GHz</u>		10,087	771	8.07	\$1,250.00
<u>Intel Core i3-10320 @ 3.80GHz</u>		10,068	772	71.92	\$139.99
<u>AMD Ryzen 3 PRO 4450U</u>		10,066	773	NA	NA
<u>Intel Core i7-1185G7E @ 2.80GHz</u>		10,053	774	23.33	\$431.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>		10,040	775	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>		10,024	776	25.38	\$395.00*
<u>Intel Core i5-1135G7 @ 2.40GHz</u>		10,002	778	32.37	\$309.00*
<u>Intel Xeon W-2125 @ 4.00GHz</u>		10,002	777	17.70	\$564.95
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>		9,982	779	166.32	\$60.02
<u>AMD Ryzen 3 5300U</u>		9,966	780	NA	NA
<u>Intel Core i5-10500TE @ 2.30GHz</u>		9,960	781	51.08	\$195.00*
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>		9,956	782	19.56	\$509.00
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>		9,949	783	NA	NA
<u>Intel Core i5-10400T @ 2.00GHz</u>		9,946	784	54.65	\$182.00*
<u>Intel Xeon E5-2687W @ 3.10GHz</u>		9,945	785	13.72	\$725.00
<u>Intel Core i5-8600 @ 3.10GHz</u>		9,920	786	58.70	\$169.00
<u>Intel Core i5-1140G7 @ 1.10GHz</u>		9,906	787	NA	NA
<u>Intel Xeon E-2234 @ 3.60GHz</u>		9,903	788	33.57	\$294.99*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>		9,895	789	NA	NA
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>		9,891	790	23.22	\$426.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>		9,885	791	15.33	\$644.99*
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>		9,847	792	6.36	\$1,549.00*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Xeon E5-2690 @ 2.90GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Xeon E-2244G @ 3.80GHz	9,794	796	29.26	\$334.73*
	Intel Core i5-9500 @ 3.00GHz	9,783	797	46.81	\$209.00
	Intel Xeon E5-2689 @ 2.60GHz	9,757	798	53.39	\$182.75*
	Intel Xeon E-2274G @ 4.00GHz	9,712	799	22.51	\$431.54*
	Intel Core i7-7700K @ 4.20GHz	9,660	800	32.98	\$292.94
	AMD Ryzen 5 PRO 3350GE	9,643	801	NA	NA
	Hygon C86 3185 8-core	9,627	802	NA	NA
	Intel Xeon D-1718T @ 2.60GHz	9,610	803	30.61	\$314.00*
	Intel Xeon E-2174G @ 3.80GHz	9,590	804	25.11	\$381.99
	Intel Core i5-8500 @ 3.00GHz	9,572	805	56.64	\$168.99
	Intel Xeon Gold 5222 @ 3.80GHz	9,558	806	7.86	\$1,216.41
	Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	807	104.83	\$91.00*
	Intel Core i5-9400F @ 2.90GHz	9,532	808	69.98	\$136.21
	AMD Ryzen 5 2500X	9,482	809	NA	NA
	Intel Core i5-9400 @ 2.90GHz	9,456	810	53.73	\$175.99
	Intel Core i5-1038NG7 @ 2.00GHz	9,454	811	29.54	\$320.00*
	Intel Xeon E5-2680 @ 2.70GHz	9,397	812	93.97	\$100.00
	Intel Core i7-1265UE	9,392	813	19.90	\$472.00*
	Intel Core i7-4930K @ 3.40GHz	9,380	814	52.53	\$178.54
	Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	815	2.03	\$4,616.00*
	AMD Ryzen 5 PRO 3350G	9,363	817	NA	NA
	Intel Core i3-10300 @ 3.70GHz	9,363	816	62.44	\$149.95
	AMD Ryzen 5 3350GE	9,343	818	NA	NA
	Intel Xeon E-2144G @ 3.60GHz	9,322	819	28.09	\$331.84*
	AMD Ryzen 5 3400G	9,320	820	64.28	\$144.99
	Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	821	18.68	\$498.95*
	Intel Xeon E5-1650 v2 @ 3.50GHz	9,308	822	39.10	\$238.02
	AMD Ryzen 5 PRO 1500	9,279	823	NA	NA
	Intel Core i5-8400 @ 2.80GHz	9,249	824	54.41	\$169.99
	Intel Xeon E5-2620 v4 @ 2.10GHz	9,224	825	47.12	\$195.75
	Intel Xeon D-1587 @ 1.70GHz	9,223	826	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core i7-1100G7 @ 1.20GHz				
Intel Xeon E3-1275 v6 @ 3.80GHz		9,202	830	25.13	\$366.19
Intel Core i5-1145GRE @ 2.60GHz		9,169	831	25.33	\$362.00*
Intel Core i7-1185GRE @ 2.80GHz		9,142	832	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz		9,139	833	18.28	\$499.88*
Intel Xeon E5-2643 v2 @ 3.50GHz		9,134	834	22.89	\$398.95
Intel Core i7-9850HL @ 1.90GHz		9,112	835	23.07	\$395.00*
Intel Core i3-10305 @ 3.80GHz		9,108	836	53.58	\$169.99
Intel Xeon D-1715TER @ 2.40GHz		9,104	837	31.94	\$285.00*
AMD Ryzen 5 1500X		9,102	839	65.02	\$139.99
AMD Ryzen 5 3350G		9,102	838	NA	NA
Intel Core i3-10105F @ 3.70GHz		9,081	840	112.14	\$80.98
Intel Xeon D-1548 @ 2.00GHz		9,075	841	16.35	\$555.00*
Intel Core i5-8500B @ 3.00GHz		9,072	842	47.25	\$192.00*
Intel Xeon E5-4648 v3 @ 1.70GHz		9,061	843	NA	NA
Intel Core i5-9500TE @ 2.20GHz		9,028	844	47.02	\$192.00*
Intel Core i3-1215UE		8,987	845	28.71	\$313.00*
Intel Core i5-1130G7 @ 1.10GHz		8,947	846	28.96	\$309.00*
Intel Core i7-6700K @ 4.00GHz		8,944	847	68.80	\$130.00
Intel Xeon E5-2670 @ 2.60GHz		8,942	848	148.37	\$60.27
Intel Xeon E3-1280 v6 @ 3.90GHz		8,940	849	16.25	\$550.00
AMD Ryzen 5 3400GE		8,922	850	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz		8,915	851	112.84	\$79.00*
Intel Xeon E5-2450 v2 @ 2.50GHz		8,896	852	30.06	\$295.95
Intel Core i5-3170K @ 3.20GHz		8,882	853	NA	NA
Intel Xeon E3-1270 v6 @ 3.80GHz		8,868	854	28.14	\$315.08
Intel Core i5-10400H @ 2.60GHz		8,865	855	35.46	\$250.00*
Intel Core i3-10100F @ 3.60GHz		8,841	856	117.93	\$74.97
Intel Xeon Gold 5122 @ 3.60GHz		8,786	857	13.23	\$664.00
Intel Xeon E-2134 @ 3.50GHz		8,741	858	28.75	\$303.99
Intel Core i3-10100 @ 3.60GHz		8,738	859	88.26	\$99.00
Intel Xeon Silver 4108 @ 1.80GHz		8,736	860	22.12	\$395.00

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>				
	<u>Intel Core i7-8559U @ 2.70GHz</u>	8,693	864	14.09	\$617.00*
	<u>ARM X-Gene 32 Core 3300 MHz</u>	8,684	865	NA	NA
	<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,663	866	24.90	\$347.99
	<u>Intel Core i7-8809G @ 3.10GHz</u>	8,658	867	NA	NA
	<u>Intel Core i7-7700 @ 3.60GHz</u>	8,651	868	48.07	\$179.99
	<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,644	869	17.42	\$496.30
	<u>Intel Atom C5125</u>	8,631	870	28.87	\$299.00*
	<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,630	871	110.38	\$78.19
	<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,611	872	9.11	\$945.00*
	<u>Intel Core i5-10300H @ 2.50GHz</u>	8,600	873	34.40	\$250.00*
	<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,544	874	26.70	\$320.00*
	<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	8,536	875	15.70	\$543.84*
	<u>Apple A14 Bionic</u>	8,523	876	NA	NA
	<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,503	877	19.91	\$427.11*
	<u>AMD Ryzen Embedded V1807B</u>	8,491	878	NA	NA
	<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,491	879	19.93	\$426.00*
	<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,472	880	143.91	\$58.87*
	<u>Intel Core i5-9600T @ 2.30GHz</u>	8,464	881	39.74	\$213.00*
	<u>Intel Core i7-3960X @ 3.30GHz</u>	8,463	882	53.77	\$157.40
	<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,452	883	19.03	\$444.04
	<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>	8,447	884	NA	NA
	<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8,441	885	56.27	\$150.00
	<u>Intel Core i5-8600T @ 2.30GHz</u>	8,435	886	42.18	\$199.99*
	<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,423	887	31.52	\$267.19
	<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	888	15.12	\$556.00*
	<u>Intel Core i7-8569U @ 2.80GHz</u>	8,402	889	19.50	\$431.00*
	<u>Intel Core i7-3970X @ 3.50GHz</u>	8,391	890	44.19	\$189.88
	<u>AMD Ryzen 5 PRO 2400G</u>	8,390	891	NA	NA
	<u>Intel Core i7-8706G @ 3.10GHz</u>	8,388	892	NA	NA
	<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,377	893	5.54	\$1,511.00
	<u>Intel Core i7-1180G7 @ 1.30GHz</u>	8,358	894	19.62	\$426.00*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>				
	<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,300	898	46.23	\$179.54
	<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,296	899	59.26	\$140.00
	<u>Intel Core i5-9400H @ 2.50GHz</u>	8,288	900	33.15	\$250.00*
	<u>AMD Ryzen 5 PRO 3400GE</u>	8,284	901	NA	NA
	<u>Intel Core i5-9500T @ 2.20GHz</u>	8,271	902	43.08	\$192.00*
	<u>Intel Core i7-3930K @ 3.20GHz</u>	8,266	903	33.07	\$250.00
	<u>AMD Ryzen 7 3750H</u>	8,239	904	NA	NA
	<u>Intel Core i3-10100E @ 3.20GHz</u>	8,229	905	65.83	\$125.00*
	<u>AMD Ryzen Embedded V1756B</u>	8,216	906	NA	NA
	<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	8,208	907	31.73	\$258.70*
	<u>Intel Core i3-10300T @ 3.00GHz</u>	8,205	908	42.30	\$193.97*
	<u>ARM X-Gene 32 Core 3000 MHz</u>	8,202	909	NA	NA
	<u>Intel Xeon E-2314 @ 2.80GHz</u>	8,187	910	41.98	\$195.00*
	<u>Intel Xeon E-2276ME @ 2.80GHz</u>	8,167	911	18.15	\$450.00*
	<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,160	912	13.83	\$589.95
	<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	914	56.90	\$143.00*
	<u>Intel Core i7-10810U @ 1.10GHz</u>	8,136	913	18.37	\$443.00*
	<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,115	915	275.74	\$29.43
	<u>Intel Core i7-6700 @ 3.40GHz</u>	8,096	916	38.55	\$210.00
	<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,096	917	72.29	\$112.00
	<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	8,074	918	7.47	\$1,081.00
	<u>Intel Core i5-8259U @ 2.30GHz</u>	8,073	919	15.53	\$519.99*
	<u>AMD Athlon Gold PRO 4150GE</u>	8,070	920	NA	NA
	<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,063	921	12.94	\$623.00*
	<u>Intel Core i7-4790K @ 4.00GHz</u>	8,061	922	57.76	\$139.55
	<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	923	25.17	\$320.00*
	<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,051	924	26.06	\$309.00*
	<u>AMD Opteron 6348</u>	8,030	925	8.03	\$1,000.10
	<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	8,027	926	8.72	\$920.96
	<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	927	18.02	\$445.00*
	<u>Intel Core i3-10100TE @ 2.30GHz</u>	8,016	928	58.09	\$138.00*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks CentaurHaus (@2000minz)	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core i7-8557U @ 1.70GHz	7,940	932	18.42	\$431.00*
	Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	933	NA	NA
	Intel Core i5-8400H @ 2.50GHz	7,933	934	31.73	\$250.00*
	Intel Xeon E3-1545M v5 @ 2.90GHz	7,925	935	NA	NA
	Intel Core i7-8709G @ 3.10GHz	7,921	936	NA	NA
	AMD Ryzen 5 3550H	7,914	937	NA	NA
	AMD Ryzen 5 2600H	7,876	938	NA	NA
	Intel Xeon E5-2620 v3 @ 2.40GHz	7,860	939	314.52	\$24.99
	Intel Core i7-5775R @ 3.30GHz	7,854	940	NA	NA
	Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	941	93.15	\$83.95
	Intel Core i5-9400T @ 1.80GHz	7,804	942	42.88	\$182.00*
	Intel Core i7-5775C @ 3.30GHz	7,803	943	39.02	\$199.99
	Intel Core i5-8260U @ 1.60GHz	7,793	944	17.71	\$439.99*
	Intel Core i7-8705G @ 3.10GHz	7,782	945	5.07	\$1,535.11*
	AMD Ryzen 5 1400	7,767	946	107.90	\$71.98
	Intel Core i5-8279U @ 2.40GHz	7,753	947	24.23	\$320.00*
	Intel Xeon E3-1575M v5 @ 3.00GHz	7,752	948	6.42	\$1,207.00*
	Intel Core i5-8500T @ 2.10GHz	7,741	949	30.85	\$250.94*
	Intel Core i3-9350K @ 4.00GHz	7,722	951	26.33	\$293.22*
	Intel Core i5-9300H @ 2.40GHz	7,722	950	30.89	\$250.00*
	Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	952	NA	NA
	AMD Athlon Gold PRO 3150G	7,702	953	NA	NA
	Intel Core i7-5950HQ @ 2.90GHz	7,696	954	NA	NA
	AMD Ryzen 5 3550U	7,681	955	NA	NA
	Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	956	NA	NA
	AMD Ryzen 7 2800H	7,656	957	NA	NA
	Intel Xeon E5-1630 v4 @ 3.70GHz	7,649	958	NA	NA
	MediaTek MT6895	7,646	959	NA	NA
	Intel Core i5-8257U @ 1.40GHz	7,637	960	23.87	\$320.00*
	Intel Xeon E-2224G @ 3.50GHz	7,621	961	28.43	\$268.02*
	Intel Pentium Gold 8505	7,600	962	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-7700T @ 2.90GHz</u>				
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,568	966	25.48	\$297.00*
<u>MediaTek MT6983</u>	7,564	967	NA	NA
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,545	968	30.18	\$250.00*
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,537	970	19.94	\$378.00*
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,537	969	28.99	\$259.99*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,530	971	113.72	\$66.22
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,527	972	12.08	\$623.00*
<u>AMD Ryzen 3 4300U</u>	7,524	973	NA	NA
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,522	974	40.71	\$184.77
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,515	975	30.06	\$250.00*
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,510	976	104.77	\$71.68
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,493	977	31.24	\$239.84*
<u>Intel Xeon E5-2667 @ 2.90GHz</u>	7,477	978	75.38	\$99.19
<u>AMD Ryzen 5 2400GE</u>	7,472	979	NA	NA
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,470	980	27.41	\$272.53
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,463	981	13.66	\$546.25
<u>AMD Ryzen 5 PRO 2400GE</u>	7,460	982	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,460	983	21.44	\$348.00*
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,455	984	149.13	\$49.99
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,453	985	19.72	\$378.00*
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,450	986	57.31	\$130.00
<u>Intel Xeon E5-2608L v4 @ 1.60GHz</u>	7,447	987	20.51	\$363.00*
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,438	988	13.09	\$568.00*
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	989	8.84	\$839.00*
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,407	990	5.47	\$1,354.00*
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,397	991	49.65	\$149.00
<u>AMD Ryzen 7 3780U</u>	7,366	992	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,364	993	8.49	\$867.00*
<u>Intel Xeon @ 2.00GHz</u>	7,363	994	NA	NA
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,362	995	60.34	\$122.00*
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	996	34.12	\$215.67*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks INTEL XEON E3-2050 @ 2.90GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Xeon D-1559 @ 1.50GHz	7,353	1000	NA	NA
	Intel Core i7-6920HQ @ 2.90GHz	7,352	1001	12.94	\$568.00*
	Intel Xeon E3-1270 v3 @ 3.50GHz	7,345	1002	17.53	\$419.00
	Intel Xeon E5-2637 v4 @ 3.50GHz	7,322	1003	55.47	\$131.98
	AMD Ryzen 7 PRO 2700U	7,314	1004	NA	NA
	AMD Ryzen 3 3200GE	7,312	1005	NA	NA
	Intel Core i7-995X @ 3.60GHz	7,297	1006	NA	NA
	AMD Ryzen 7 PRO 3700U	7,289	1007	NA	NA
	AMD Opteron 6281	7,279	1008	NA	NA
	Intel Core i3-9300 @ 3.70GHz	7,279	1009	28.55	\$255.00
	Intel Xeon E-2224 @ 3.40GHz	7,268	1010	27.74	\$262.01*
	Intel Xeon E3-1246 v3 @ 3.50GHz	7,260	1011	10.23	\$710.00
	AMD Ryzen 3 PRO 1300	7,234	1013	NA	NA
	Intel Core i7-6700T @ 2.80GHz	7,234	1012	26.31	\$275.00*
	Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1014	5.93	\$1,219.00*
	Intel Xeon W3690 @ 3.47GHz	7,226	1015	16.05	\$450.19
	AMD Ryzen 7 3700U	7,225	1016	NA	NA
	Intel Core i7-4790 @ 3.60GHz	7,225	1017	72.25	\$100.00
	Intel Xeon E3-1505M v6 @ 3.00GHz	7,224	1018	NA	NA
	AMD Ryzen 3 3200G	7,181	1019	75.59	\$94.99
	Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1020	NA	NA
	Intel Xeon D-1537 @ 1.70GHz	7,176	1021	12.57	\$571.00*
	Intel Xeon D-1539 @ 1.60GHz	7,175	1022	14.76	\$486.00*
	Intel Xeon E3-1275 v3 @ 3.50GHz	7,165	1023	16.16	\$443.41
	Intel Core i7-7820HQ @ 2.90GHz	7,151	1024	18.92	\$378.00*
	Intel Xeon E5-2430 v2 @ 2.50GHz	7,147	1025	43.98	\$162.50
	AMD Ryzen 7 3700C	7,145	1026	NA	NA
	Intel Core i7-4770K @ 3.50GHz	7,126	1027	69.41	\$102.67
	Intel Core i7-4940MX @ 3.10GHz	7,123	1028	10.18	\$699.95*
	Intel Xeon E3-1241 v3 @ 3.50GHz	7,120	1029	28.48	\$250.00
	Intel Xeon D-1557 @ 1.50GHz	7,118	1030	10.26	\$694.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5675 @ 3.20GHz				
AMD Athlon Gold 3150G	7,093	1034	NA	NA
MT6893Z_B/CZA	7,081	1035	NA	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	7,077	1036	113.39	\$62.41*
AMD Ryzen 3 PRO 3200GE	7,071	1037	NA	NA
Intel Core i7-4770 @ 3.40GHz	7,064	1038	60.92	\$115.95
Intel Core i7-990X @ 3.47GHz	7,061	1039	8.94	\$789.95
Intel Xeon E3-1505M v5 @ 2.80GHz	7,057	1040	NA	NA
Intel Core i7-5850EQ @ 2.70GHz	7,036	1041	16.17	\$435.00*
AMD Ryzen 5 3500U	7,033	1042	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	7,033	1043	14.09	\$498.95
Intel Xeon E3-1245 v3 @ 3.40GHz	7,014	1044	179.89	\$38.99
Intel Xeon E5-4640 @ 2.40GHz	7,012	1045	119.18	\$58.84*
AMD Athlon Gold PRO 3150GE	7,006	1046	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	7,006	1047	NA	NA
AMD Ryzen 5 PRO 3500U	7,000	1048	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	6,993	1049	65.97	\$106.00
Intel Xeon E-2124 @ 3.30GHz	6,992	1050	21.01	\$332.74
Intel Core i7-4790S @ 3.20GHz	6,987	1051	36.15	\$193.28
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1052	95.96	\$72.80*
AMD Ryzen 3 PRO 3200G	6,984	1053	NA	NA
AMD Ryzen 7 2700U	6,984	1054	NA	NA
Intel Core i5-8305G @ 2.80GHz	6,984	1055	NA	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1056	NA	NA
Intel Xeon X5690 @ 3.47GHz	6,961	1057	39.48	\$176.30
Intel Core i7-7700HQ @ 2.80GHz	6,960	1058	18.41	\$378.00*
Intel Core i3-8350K @ 4.00GHz	6,957	1059	52.35	\$132.88
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1060	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,951	1061	18.39	\$378.00*
AMD Ryzen 3 1300X	6,948	1062	92.69	\$74.96
Intel Core i7-1060NG7 @ 1.20GHz	6,927	1063	NA	NA
Intel Core i7-4930MX @ 3.00GHz	6,927	1065	6.32	\$1,096.00*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Intel Core i7-10610U @ 1.80GHz</u>				
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>		6,923	1068	117.34	\$59.00
<u>vendor Kirin9000</u>		6,914	1069	NA	NA
<u>Intel Xeon W3680 @ 3.33GHz</u>		6,880	1070	19.65	\$350.19
<u>Intel Core i7-6820HQ @ 2.70GHz</u>		6,877	1071	NA	NA
<u>Intel Core i7-980 @ 3.33GHz</u>		6,871	1072	43.21	\$159.00
<u>Intel Core i7-5850HQ @ 2.70GHz</u>		6,866	1073	15.82	\$434.00*
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>		6,866	1074	26.93	\$254.97
<u>Intel Xeon D-2123IT @ 2.20GHz</u>		6,841	1075	32.12	\$213.00*
<u>Intel Core i5-7600K @ 3.80GHz</u>		6,840	1076	57.48	\$119.00
<u>Intel Xeon E5-4620 @ 2.20GHz</u>		6,830	1077	113.26	\$60.30
<u>Intel Core i7-980X @ 3.33GHz</u>		6,827	1078	55.51	\$123.00
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>		6,819	1079	7.59	\$898.50*
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>		6,812	1080	20.33	\$335.00
<u>Intel Core i7-6700TE @ 2.40GHz</u>		6,801	1081	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>		6,797	1082	41.20	\$165.00
<u>Intel Core i5-7640X @ 4.00GHz</u>		6,791	1083	28.90	\$235.00
<u>AMD Ryzen 5 3450U</u>		6,783	1084	NA	NA
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>		6,774	1085	4.76	\$1,424.00*
<u>Intel Core i3-9100F @ 3.60GHz</u>		6,771	1086	61.55	\$110.00
<u>AMD Ryzen 3 2200G</u>		6,769	1087	27.29	\$248.02
<u>Intel Core i7-4770S @ 3.10GHz</u>		6,768	1088	52.49	\$128.95
<u>Intel Pentium Gold G7400</u>		6,766	1089	75.19	\$89.99
<u>AMD FX-9590 Eight-Core</u>		6,756	1090	19.64	\$344.04
<u>AMD Ryzen 3 PRO 2200G</u>		6,756	1091	NA	NA
<u>AMD Ryzen 5 PRO 2500U</u>		6,747	1092	NA	NA
<u>Intel Core i7-10510U @ 1.80GHz</u>		6,735	1093	16.47	\$409.00*
<u>Intel Core i7-4980HQ @ 2.80GHz</u>		6,728	1094	NA	NA
<u>Intel Core i7-4960HQ @ 2.60GHz</u>		6,721	1095	10.79	\$623.00*
<u>AMD Ryzen Embedded V1605B</u>		6,708	1096	NA	NA
<u>Intel Core i3-9100 @ 3.60GHz</u>		6,680	1097	43.09	\$155.00
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>		6,619	1098	17.70	\$374.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Qualcomm Technologies, Inc SA8195P</u>				
	<u>AMD Ryzen Embedded R2314</u>	6,584	1102	NA	NA
	<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,566	1103	322.34	\$20.37*
	<u>Qualcomm Technologies, Inc SA8195P</u>	6,554	1104	NA	NA
	<u>Intel Core i7-4770R @ 3.20GHz</u>	6,549	1105	NA	NA
	<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,534	1106	16.83	\$388.19
	<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,527	1107	21.11	\$309.19
	<u>AMD Ryzen 5 2500U</u>	6,525	1108	NA	NA
	<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,522	1109	17.25	\$378.00*
	<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,519	1110	78.49	\$83.06*
	<u>Intel Core i7-970 @ 3.20GHz</u>	6,501	1111	12.50	\$520.00
	<u>Intel Core i7-4820K @ 3.70GHz</u>	6,496	1112	25.98	\$250.00
	<u>Intel Core i5-10310U @ 1.70GHz</u>	6,495	1113	21.87	\$297.00*
	<u>AMD Opteron 6380</u>	6,488	1114	6.52	\$995.10
	<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,487	1115	7.33	\$885.00*
	<u>Intel Xeon W3670 @ 3.20GHz</u>	6,485	1116	21.97	\$295.19
	<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	1117	30.02	\$215.19
	<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	6,458	1118	NA	NA
	<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	1119	8.33	\$774.00*
	<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>	6,448	1120	NA	NA
	<u>Intel Core i7-3770K @ 3.50GHz</u>	6,447	1121	52.22	\$123.45
	<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,440	1123	23.94	\$269.00
	<u>MT6893Z/CZA</u>	6,440	1122	NA	NA
	<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,420	1124	27.37	\$234.54
	<u>Virtual @ 2.99GHz</u>	6,419	1125	NA	NA
	<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	1126	14.55	\$441.00*
	<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,408	1127	NA	NA
	<u>Intel Xeon X5675 @ 3.07GHz</u>	6,403	1128	64.03	\$100.00
	<u>Intel Core i7-3770 @ 3.40GHz</u>	6,399	1129	74.94	\$85.38
	<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,396	1130	NA	NA
	<u>AMD Opteron 6282 SE</u>	6,385	1131	9.12	\$700.10
	<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,371	1132	71.69	\$88.87

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks <u>Intel Xeon E-2270ML @ 2.00GHz</u>	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Intel Core i5-6600K @ 3.50GHz</u>	6,348	1136	54.73	\$115.98
	<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,341	1137	17.25	\$367.50
	<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,336	1138	18.37	\$345.00
	<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	1139	NA	NA
	<u>Intel Core i5-10210U @ 1.60GHz</u>	6,323	1141	9.00	\$702.62*
	<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,323	1140	27.51	\$229.88
	<u>Intel Core i7-4790T @ 2.70GHz</u>	6,320	1142	25.29	\$249.88*
	<u>AMD Ryzen 3 1200</u>	6,312	1144	78.91	\$79.99
	<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,312	1143	93.48	\$67.52
	<u>AMD Ryzen 3 PRO 1200</u>	6,307	1145	NA	NA
	<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	1146	NA	NA
	<u>Intel Core i7-8650U @ 1.90GHz</u>	6,300	1147	6.01	\$1,049.00*
	<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	1148	175.52	\$35.88*
	<u>MT6893Z Z/CZA</u>	6,297	1149	NA	NA
	<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,281	1150	151.82	\$41.37
	<u>Intel Core i5-8365U @ 1.60GHz</u>	6,278	1151	11.65	\$539.07*
	<u>Intel Core i3-8300 @ 3.70GHz</u>	6,269	1152	35.82	\$175.00
	<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,262	1153	165.19	\$37.91
	<u>Intel Core i7-8665U @ 1.90GHz</u>	6,255	1154	8.88	\$704.49*
	<u>Intel Core i5-8350U @ 1.70GHz</u>	6,249	1155	21.04	\$297.00*
	<u>AMD Opteron 6276</u>	6,245	1156	190.62	\$32.76
	<u>AMD Ryzen Embedded V1404I</u>	6,241	1157	NA	NA
	<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,238	1158	13.56	\$459.95*
	<u>vendor Kirin9000E</u>	6,235	1159	NA	NA
	<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,232	1160	NA	NA
	<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,228	1161	14.35	\$434.00*
	<u>Intel Core i7-8565U @ 1.80GHz</u>	6,227	1162	10.13	\$615.00*
	<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	1163	36.50	\$170.00*
	<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,202	1164	36.92	\$168.00
	<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,198	1165	22.06	\$281.00*
	<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	1166	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Xeon E3-1240L v3 @ 2.10GHz				
	Intel Core i3-8100 @ 3.60GHz	6,172	1170	58.79	\$104.99
	Snapdragon 8cx Gen 2 @ 3.15 GHz	6,171	1171	NA	NA
	Intel Core i7-3770S @ 3.10GHz	6,168	1172	56.59	\$109.00
	Intel Core i3-9300T @ 3.20GHz	6,162	1173	43.09	\$143.00*
	SM7325	6,152	1174	NA	NA
	Intel Core i7-4770HQ @ 2.20GHz	6,141	1175	NA	NA
	MT6893Z_C/CZA	6,139	1176	NA	NA
	AMD Ryzen 3 PRO 3300U	6,137	1179	NA	NA
	Intel Core i7-4900MQ @ 2.80GHz	6,137	1177	11.04	\$556.00*
	MT6891Z/CZA	6,137	1178	NA	NA
	Intel Xeon X5670 @ 2.93GHz	6,100	1180	210.35	\$29.00
	SM8350	6,097	1181	NA	NA
	Intel Core i7-5675C @ 3.10GHz	6,089	1182	NA	NA
	Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1183	NA	NA
	Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1184	13.32	\$456.54*
	Intel Xeon E5-2658 @ 2.10GHz	6,073	1186	4.50	\$1,350.70*
	Intel Xeon X5660 @ 2.80GHz	6,073	1185	112.31	\$54.07
	MT8797Z/CNZA	6,071	1187	NA	NA
	AMD Ryzen 3 PRO 2200GE	6,070	1188	NA	NA
	AMD Opteron 6344	6,069	1189	110.44	\$54.95*
	Intel Xeon E3-1275L v3 @ 2.70GHz	6,065	1190	NA	NA
	Intel Xeon E5-2630 @ 2.30GHz	6,064	1191	111.74	\$54.27
	Intel Core i7-4810MQ @ 2.80GHz	6,054	1192	10.28	\$589.00*
	Intel Core i3-8100B @ 3.60GHz	6,053	1193	45.51	\$133.00*
	Intel Xeon E5-2440 @ 2.40GHz	6,051	1194	35.60	\$170.00
	AMD EPYC 3101 4-Core	6,050	1195	NA	NA
	Intel Core i5-8265U @ 1.60GHz	6,046	1196	12.09	\$499.88*
	Rockchip RK3588	6,039	1197	NA	NA
	Intel Core i5-6600 @ 3.30GHz	6,036	1198	60.36	\$100.00
	Intel Core i5-7500 @ 3.40GHz	6,035	1199	48.32	\$124.90
	Qualcomm Technologies, Inc SM8350	6,034	1200	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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AMD FX-8350 Eight-Core

AMD FX-9370 Eight-Core	6,013	1204	46.26	\$129.97
Intel Core i7-5700HQ @ 2.70GHz	6,002	1205	NA	NA
Intel Core i5-8265UC @ 1.60GHz	5,988	1206	NA	NA
AMD Ryzen 3 PRO 2300U	5,977	1207	NA	NA
Intel Core i7-3940XM @ 3.00GHz	5,965	1208	17.34	\$344.04
Intel Core i7-8550U @ 1.80GHz	5,950	1209	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1210	11.66	\$510.00*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,934	1211	34.99	\$169.58
Intel Core i5-7600T @ 2.80GHz	5,933	1212	40.11	\$147.91*
Intel Xeon E5-2650L @ 1.80GHz	5,929	1213	84.14	\$70.46
Intel Core i7-3840QM @ 2.80GHz	5,905	1214	10.76	\$548.87*
Intel Core i5-8250U @ 1.60GHz	5,903	1215	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1216	NA	NA
AMD Ryzen 3 3350U	5,892	1217	NA	NA
AMD Opteron 6378	5,889	1218	5.89	\$1,000.10
Intel Core i5-1030NG7 @ 1.10GHz	5,885	1219	NA	NA
Intel Xeon E5-2450L @ 1.80GHz	5,880	1220	75.39	\$78.00*
vendor Kirin990	5,878	1221	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,876	1222	NA	NA
Intel Core i7-4770T @ 2.50GHz	5,873	1223	7.63	\$770.00*
Intel Core i3-8300T @ 3.20GHz	5,867	1224	36.91	\$158.95*
Intel Xeon E5-1620 @ 3.60GHz	5,854	1225	32.54	\$179.91*
Intel Core i7-4710MQ @ 2.50GHz	5,853	1226	21.55	\$271.57*
Intel Core i7-4800MQ @ 2.70GHz	5,819	1227	24.25	\$239.99*
Intel Pentium Gold G7400T	5,816	1228	90.88	\$64.00*
Intel Core i7-5700EQ @ 2.60GHz	5,803	1229	NA	NA
Intel Core i5-8365UE @ 1.60GHz	5,797	1230	19.52	\$297.00*
MT6891	5,791	1231	NA	NA
Intel Core i3-1115G4E @ 3.00GHz	5,790	1232	20.32	\$285.00*
Intel Core i7-3820 @ 3.60GHz	5,789	1233	57.89	\$99.99
AMD Opteron 4274 HE	5,776	1234	75.05	\$76.96*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Qualcomm Technologies, Inc SMD2	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Microsoft SQ2 @ 3.15 GHz	5,762	1238	NA	NA
	Intel Xeon E3-1220 v5 @ 3.00GHz	5,759	1239	50.97	\$112.99
	Intel Core i7-4720HQ @ 2.60GHz	5,749	1240	NA	NA
	MT8195AV/ZA	5,735	1241	NA	NA
	Intel Xeon W-2104 @ 3.20GHz	5,726	1242	22.45	\$255.00*
	Intel Core i7-3740QM @ 2.70GHz	5,717	1243	26.22	\$218.02*
	Intel Xeon X5650 @ 2.67GHz	5,712	1244	126.02	\$45.33
	Intel Core i5-7440EQ @ 2.90GHz	5,711	1245	22.84	\$250.00*
	Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1246	14.31	\$399.00
	MT6893Z_D/CZA	5,701	1247	NA	NA
	Intel Core i7-2700K @ 3.50GHz	5,700	1248	63.78	\$89.37
	Intel Core i7-3720QM @ 2.60GHz	5,692	1249	56.94	\$99.95*
	Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1250	29.44	\$193.00*
	Intel Core i5-4690K @ 3.50GHz	5,670	1252	63.56	\$89.20
	Intel Xeon E5-2430 @ 2.20GHz	5,670	1251	22.24	\$254.95
	MT6883Z/CZA	5,665	1253	NA	NA
	AMD Ryzen 3 3300U	5,664	1254	NA	NA
	Intel Core i5-6500 @ 3.20GHz	5,649	1255	44.90	\$125.80
	Intel Core i7-3920XM @ 2.90GHz	5,647	1256	5.15	\$1,096.00*
	Intel Core i5-6600T @ 2.70GHz	5,641	1257	19.46	\$289.95
	Intel Core i7-4700HQ @ 2.40GHz	5,635	1258	14.71	\$383.00*
	Intel Core i5-5675C @ 3.10GHz	5,626	1259	35.17	\$159.99*
	AMD Opteron 6238	5,625	1260	140.84	\$39.94*
	Intel Core i7-4722HQ @ 2.40GHz	5,620	1261	NA	NA
	Intel Xeon E3-1280 @ 3.50GHz	5,613	1262	15.68	\$358.00
	Intel Core i7-4750HQ @ 2.00GHz	5,609	1263	NA	NA
	Intel Core i5-4690 @ 3.50GHz	5,595	1264	55.96	\$99.99
	Qualcomm Technologies, Inc KONA	5,594	1265	NA	NA
	Intel Core i5-7440HQ @ 2.80GHz	5,578	1266	NA	NA
	AMD Opteron 6376	5,572	1267	3.19	\$1,747.00
	Intel Core i7-3770T @ 2.50GHz	5,546	1268	35.42	\$156.59*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E3-1220 v3 @ 3.30GHz</u>				
<u>Qualcomm Technologies, Inc SDM778G</u>	5,520	1272	NA	NA
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,516	1273	45.21	\$122.00*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,515	1274	14.59	\$378.00*
<u>AMD Ryzen 3 2300U</u>	5,512	1275	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,509	1276	44.79	\$123.00
<u>Snapdragon 7325</u>	5,509	1277	NA	NA
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,503	1278	NA	NA
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,500	1279	NA	NA
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,496	1280	71.38	\$77.00
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,495	1281	37.15	\$147.91
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,489	1282	2.33	\$2,351.40
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>	5,476	1283	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,475	1284	NA	NA
<u>ARM Cortex-A72 16 Core 2200 MHz</u>	5,470	1285	NA	NA
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,455	1286	NA	NA
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,448	1287	NA	NA
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,445	1288	47.35	\$115.00
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,444	1289	NA	NA
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,443	1290	34.02	\$160.00
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1291	NA	NA
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,436	1292	283.13	\$19.20*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,422	1293	27.80	\$195.00
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,419	1294	NA	NA
<u>AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz</u>	5,417	1295	NA	NA
<u>vendor Kirin985</u>	5,417	1296	NA	NA
<u>AMD FX-8320 Eight-Core</u>	5,411	1297	107.07	\$50.54
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,410	1298	90.19	\$59.99
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,385	1299	17.10	\$314.95
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,382	1300	39.58	\$136.00
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1301	8.86	\$607.00*
<u>vendor Kirin980</u>	5,355	1302	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-2600 @ 3.40GHz</u>				
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,329	1306	NA	NA
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,326	1307	21.74	\$245.00
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,325	1308	NA	NA
<u>Apple A13 Bionic</u>	5,322	1309	NA	NA
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,310	1310	21.24	\$250.00
<u>AMD Opteron 6328</u>	5,306	1311	8.16	\$650.10
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	1312	NA	NA
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,304	1313	5.92	\$895.50*
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,302	1314	NA	NA
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	5,301	1315	NA	NA
<u>AMD FX-8300 Eight-Core</u>	5,299	1317	96.36	\$54.99
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1316	NA	NA
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,295	1318	NA	NA
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,290	1320	24.15	\$219.05*
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,290	1319	119.85	\$44.14
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,288	1321	27.05	\$195.53*
<u>AMD Opteron 6274</u>	5,286	1322	7.66	\$690.10
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,279	1323	32.99	\$159.99*
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,276	1324	NA	NA
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,273	1325	163.36	\$32.28*
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	5,268	1326	21.07	\$250.00
<u>AMD FX-8370E Eight-Core</u>	5,267	1327	209.52	\$25.14*
<u>Intel Core i7-8665UE @ 1.70GHz</u>	5,261	1328	12.86	\$409.00*
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,245	1329	29.46	\$178.02*
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	1331	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,241	1330	NA	NA
<u>AMD Opteron 6272</u>	5,240	1332	17.53	\$298.95
<u>Samsung Exynos 2100</u>	5,237	1333	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1334	18.96	\$276.00*
<u>Snapdragon 8c @ 2.46 GHz</u>	5,230	1335	NA	NA
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,229	1336	71.99	\$72.63

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks CPU Name CPU Mark (higher is better) Rank (lower is better) CPU Value (higher is better) Price (USD)				
AMD Ryzen 5 3500U				
Intel Xeon E3-1220 v3 @ 3.10GHz	5,191	1340	15.97	\$325.00
Intel Core i5-6400 @ 2.70GHz	5,169	1341	44.56	\$115.99
AMD FX-8310 Eight-Core	5,165	1342	6.21	\$831.15*
Intel Core i7-3615QM @ 2.30GHz	5,136	1343	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,128	1344	14.57	\$352.05*
Intel Xeon E5-2420 @ 1.90GHz	5,124	1345	33.06	\$155.00
Intel Core i5-4590S @ 3.00GHz	5,121	1346	19.69	\$260.00
Intel Core i7-3630QM @ 2.40GHz	5,119	1347	22.35	\$229.00*
Intel Xeon W-2102 @ 2.90GHz	5,105	1348	17.79	\$286.99*
MT6893	5,102	1349	NA	NA
Intel Core i7-10510Y @ 1.20GHz	5,100	1350	12.65	\$403.00*
Intel Core i7-3610QM @ 2.30GHz	5,099	1351	17.00	\$299.95*
Intel Core i5-6440HQ @ 2.60GHz	5,097	1352	NA	NA
Intel Xeon E3-1230 @ 3.20GHz	5,090	1353	24.56	\$207.24
Intel Core i5-7300HQ @ 2.50GHz	5,089	1354	NA	NA
Hisilicon Kirin9000	5,083	1355	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,082	1356	10.19	\$498.95
AMD FX-8320E Eight-Core	5,062	1357	38.35	\$132.00
Microsoft ARM SQ1 @ 3.0 GHz	5,061	1358	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,059	1359	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,056	1360	45.96	\$110.00*
Intel Core i5-4670S @ 3.10GHz	5,045	1361	23.69	\$213.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1362	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,031	1363	17.90	\$281.00*
Intel Xeon E3-1235 @ 3.20GHz	5,030	1364	22.97	\$219.00
Intel Core i7-3610QE @ 2.30GHz	5,026	1366	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	5,026	1365	23.38	\$214.99*
Mars based on Qualcomm Technologies, Inc SM8350	5,022	1367	NA	NA
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1368	NA	NA
Intel Xeon X5672 @ 3.20GHz	4,991	1369	110.95	\$44.99*
Intel Xeon E5645 @ 2.40GHz	4,989	1370	49.89	\$100.00

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Core i3-4370S @ 2.90GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core i5-3570K @ 3.40GHz	4,949	1374	61.10	\$81.00
	Intel Core i7-4700EQ @ 2.40GHz	4,941	1375	NA	NA
	Intel Core i7-3612QE @ 2.10GHz	4,929	1376	NA	NA
	Intel Core i3-7350K @ 4.20GHz	4,915	1377	44.68	\$110.00
	Intel Core i5-3570 @ 3.40GHz	4,912	1378	29.79	\$164.87
	SM8450	4,896	1379	NA	NA
	AMD FX-8140 Eight-Core	4,860	1380	32.65	\$148.86*
	AMD Opteron 6366 HE	4,858	1381	14.12	\$343.99*
	Intel Core i3-7320 @ 4.10GHz	4,853	1382	38.52	\$125.99
	Intel Core i5-4460 @ 3.20GHz	4,851	1383	84.95	\$57.10
	Samsung Technologies, Inc Exynos E1080	4,846	1384	NA	NA
	Intel Xeon Bronze 3204 @ 1.90GHz	4,843	1385	18.70	\$258.99
	Intel Core i5-7442EQ @ 2.10GHz	4,834	1386	19.34	\$250.00*
	Intel Xeon D-1518 @ 2.20GHz	4,830	1387	NA	NA
	Apple A12 Bionic	4,820	1388	NA	NA
	Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1389	NA	NA
	MT6877V/TZA	4,802	1390	NA	NA
	Renoir based on Qualcomm Technologies, Inc SM7350	4,780	1391	NA	NA
	Intel Core i5-6500T @ 2.50GHz	4,774	1392	21.55	\$221.52*
	Intel Core i5-3550 @ 3.30GHz	4,772	1393	14.23	\$335.31
	Intel Xeon E3-1225 V2 @ 3.20GHz	4,769	1394	21.18	\$225.19
	Intel Core i5-10210Y @ 1.00GHz	4,764	1395	NA	NA
	MT6877V/ZA	4,761	1396	NA	NA
	AMD Opteron 6220	4,753	1397	23.75	\$200.10
	Intel Core i5-7400T @ 2.40GHz	4,747	1398	11.30	\$420.00
	Intel Core i5-4440 @ 3.10GHz	4,746	1399	158.26	\$29.99
	Intel Atom C3758 @ 2.20GHz	4,745	1400	24.59	\$193.00*
	Intel Core i5-4470S @ 3.00GHz	4,742	1401	NA	NA
	vendor Kirin820	4,715	1402	NA	NA
	Intel Core i7-2960XM @ 2.70GHz	4,710	1404	16.91	\$278.52*
	Intel Xeon D-1527 @ 2.20GHz	4,710	1403	22.11	\$213.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E3-1410 @ 2.80GHz</u>				
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,700	1408	50.54	\$93.00
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	1409	25.63	\$183.20
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,692	1410	64.60	\$72.63
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,677	1411	93.54	\$50.00
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,674	1412	58.43	\$79.99
<u>AMD Opteron 4284</u>	4,665	1413	45.81	\$101.84*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,660	1414	NA	NA
<u>Intel Core i5-6500TE @ 2.30GHz</u>	4,658	1415	18.53	\$251.35*
<u>AMD FX-8120 Eight-Core</u>	4,655	1416	126.16	\$36.90
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,639	1417	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1418	NA	NA
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,630	1419	44.09	\$105.00*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,624	1420	25.96	\$178.11*
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,623	1421	NA	NA
<u>Snapdragon 8350</u>	4,599	1422	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,598	1423	18.39	\$250.00*
<u>SM8325</u>	4,596	1424	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	4,595	1425	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,587	1426	25.20	\$182.01*
<u>AMD Ryzen Embedded V1500B</u>	4,584	1427	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,576	1428	22.13	\$206.76
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,560	1429	14.25	\$319.95*
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,558	1430	18.30	\$249.00
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,557	1431	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,555	1432	32.34	\$140.88
<u>AMD Athlon 240GE</u>	4,551	1433	41.00	\$111.00
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,551	1434	252.25	\$18.04*
<u>AMD Athlon Silver 3050GE</u>	4,545	1435	NA	NA
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,536	1436	28.36	\$159.95*
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,532	1437	29.02	\$156.18
<u>MT6877T</u>	4,521	1438	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>VI 10009Z/CZA</u>				
<u>Intel Core i3-9100TE @ 2.20GHz</u>	4,501	1442	36.89	\$122.00*
<u>AMD FX-6350 Six-Core</u>	4,498	1443	89.95	\$50.00
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,487	1444	NA	NA
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,483	1445	348.06	\$12.88*
<u>AMD Athlon 3000G</u>	4,480	1446	49.79	\$89.99*
<u>Qualcomm Technologies, Inc SM8150P</u>	4,472	1447	NA	NA
<u>Intel Celeron G6900</u>	4,464	1448	56.53	\$78.97
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,463	1449	38.81	\$115.00*
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,448	1450	27.62	\$161.00*
<u>AMD Athlon PRO 300GE</u>	4,432	1451	NA	NA
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,431	1452	222.30	\$19.93*
<u>Intel Core i3-7101E @ 3.90GHz</u>	4,430	1453	37.87	\$117.00*
<u>AMD Athlon 220GE</u>	4,424	1454	34.29	\$129.00*
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,423	1455	29.95	\$147.65
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1456	NA	NA
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,398	1457	33.83	\$130.00
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,396	1458	33.71	\$130.42*
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,393	1459	15.15	\$290.00*
<u>MT6875</u>	4,393	1460	NA	NA
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,387	1461	35.95	\$122.02
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,379	1462	11.84	\$369.95*
<u>AMD Opteron 4386</u>	4,378	1463	10.10	\$433.50*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1464	58.37	\$75.00*
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,377	1465	60.77	\$72.03*
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,367	1466	34.94	\$125.00*
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,363	1467	25.89	\$168.53
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,357	1468	51.20	\$85.09
<u>AMD FX-6130 Six-Core</u>	4,353	1469	NA	NA
<u>Qualcomm Technologies, Inc SDM750G</u>	4,350	1470	NA	NA
<u>Apple A11 Bionic</u>	4,341	1471	NA	NA
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,328	1472	45.56	\$95.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon 300GE</u>				
<u>Hisilicon Kirin980</u>	4,307	1476	NA	NA
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,290	1477	35.75	\$120.00*
<u>AMD Athlon 320GE</u>	4,285	1478	NA	NA
<u>Intel Atom C3958 @ 2.00GHz</u>	4,281	1479	9.53	\$449.00*
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,278	1480	8.56	\$499.99*
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,277	1481	18.60	\$229.95*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,276	1482	NA	NA
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,266	1483	64.09	\$66.57
<u>Intel Core i5-6350HQ @ 2.30GHz</u>	4,255	1484	13.90	\$306.00*
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,254	1485	5.80	\$733.99*
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,252	1486	19.05	\$223.19
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	4,235	1487	NA	NA
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,234	1488	21.28	\$198.95*
<u>Intel Celeron N5095A @ 2.00GHz</u>	4,233	1489	NA	NA
<u>Intel Atom x6413E @ 1.50GHz</u>	4,228	1490	98.32	\$43.00*
<u>Intel Core i3-8140U @ 2.10GHz</u>	4,227	1491	NA	NA
<u>vendor Kirin810</u>	4,215	1492	NA	NA
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,214	1493	16.86	\$249.95*
<u>MediaTek MT6789</u>	4,205	1494	NA	NA
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,201	1495	45.67	\$91.99*
<u>AMD FX-6330 Six-Core</u>	4,190	1496	NA	NA
<u>AMD FX-6300 Six-Core</u>	4,188	1497	104.73	\$39.99
<u>AMD Ryzen 3 PRO 2100GE</u>	4,187	1498	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,186	1499	NA	NA
<u>Qualcomm Technologies, Inc SM6375</u>	4,186	1500	NA	NA
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,184	1501	33.99	\$123.09*
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,176	1502	52.20	\$80.00*
<u>Intel Core i5-2450P @ 3.20GHz</u>	4,175	1503	32.12	\$129.99*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,170	1504	54.16	\$76.99
<u>Hisilicon Kirin985</u>	4,162	1505	NA	NA
<u>MT6833P</u>	4,161	1506	NA	NA

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-6100 @ 3.70GHz</u>				
<u>AMD Athlon PRO 200GE</u>	4,139	1510	NA	NA
<u>AMD Opteron 3380</u>	4,134	1511	5.11	\$809.00*
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,134	1512	78.07	\$52.95
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,132	1513	NA	NA
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,122	1514	56.47	\$72.99
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,111	1515	72.11	\$57.00
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,108	1516	136.98	\$29.99
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,102	1518	13.72	\$299.00*
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1517	33.90	\$121.00*
<u>AMD Athlon 200GE</u>	4,100	1519	33.09	\$123.89*
<u>MT6833V/PNZA</u>	4,097	1520	NA	NA
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,087	1522	14.54	\$281.00*
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,087	1521	40.91	\$99.90
<u>ARM - 8 Core 1766 MHz</u>	4,080	1523	NA	NA
<u>AMD FX-6200 Six-Core</u>	4,072	1524	13.58	\$299.95
<u>AMD Opteron 6234</u>	4,072	1525	9.03	\$450.99
<u>MT8789V/CT</u>	4,060	1526	NA	NA
<u>Intel Core i5-3570T @ 2.30GHz</u>	4,057	1527	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,046	1528	22.48	\$179.95*
<u>Intel Core i7-2710QE @ 2.10GHz</u>	4,044	1529	NA	NA
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	4,040	1530	14.96	\$269.99*
<u>AMD FX-8100 Eight-Core</u>	4,037	1531	30.58	\$132.02
<u>MT6833V/ZA</u>	4,035	1532	NA	NA
<u>Qualcomm Technologies, Inc SM8150 Plus</u>	4,034	1533	NA	NA
<u>AMD Opteron 3365</u>	4,032	1534	NA	NA
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,029	1535	28.78	\$140.00
<u>Intel Celeron N5095 @ 2.00GHz</u>	4,028	1536	NA	NA
<u>Intel Celeron G6900T</u>	4,024	1537	95.80	\$42.00*
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,021	1538	32.83	\$122.47*
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,015	1539	NA	NA
<u>AMD Athlon Gold 3150U</u>	4,007	1540	NA	NA

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 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>Intel Core i3-7300U @ 2.30GHz</u>				
<u>MT6781V/CD</u>		3,999	1544	NA	NA
<u>MediaTek MT6873</u>		3,988	1545	NA	NA
<u>Intel Core i5-3335S @ 2.70GHz</u>		3,982	1546	NA	NA
<u>Hisilicon Kirin820</u>		3,974	1547	NA	NA
<u>Intel Core i3-10110U @ 2.10GHz</u>		3,969	1548	9.14	\$434.17*
<u>AMD Athlon 300U</u>		3,966	1549	NA	NA
<u>Intel Core i5-7260U @ 2.20GHz</u>		3,951	1550	8.41	\$469.99*
<u>AMD Opteron 4334</u>		3,949	1551	30.39	\$129.95
<u>Intel Celeron J6412 @ 2.00GHz</u>		3,929	1552	72.75	\$54.00*
<u>Intel Core i7-985 @ 3.47GHz</u>		3,928	1553	NA	NA
<u>AMD Ryzen Embedded R1505G</u>		3,925	1555	NA	NA
<u>MT8789V/T</u>		3,925	1554	NA	NA
<u>Intel Core i5-3340S @ 2.80GHz</u>		3,924	1556	12.29	\$319.19
<u>Intel Core i3-1115GRE @ 3.00GHz</u>		3,918	1557	11.59	\$338.00*
<u>Intel Core i3-7101TE @ 3.40GHz</u>		3,911	1558	33.43	\$117.00*
<u>AMD Opteron 4332 HE</u>		3,906	1559	105.59	\$36.99*
<u>MT6781</u>		3,904	1560	NA	NA
<u>AMD Ryzen 3 3250U</u>		3,903	1561	NA	NA
<u>AMD PRO A12-8870</u>		3,887	1562	NA	NA
<u>Intel Core i7-2675QM @ 2.20GHz</u>		3,884	1563	NA	NA
<u>Intel Xeon E3-1220 @ 3.10GHz</u>		3,872	1564	56.66	\$68.33
<u>Intel Core i5-7267U @ 3.10GHz</u>		3,861	1565	NA	NA
<u>AMD Ryzen 3 3200U</u>		3,860	1566	NA	NA
<u>AMD FX-6120 Six-Core</u>		3,857	1567	49.43	\$78.02
<u>Intel Core i5-6287U @ 3.10GHz</u>		3,854	1568	12.68	\$304.00*
<u>Intel Core i3-8145U @ 2.10GHz</u>		3,853	1569	13.71	\$281.00*
<u>Intel Xeon E5640 @ 2.67GHz</u>		3,848	1570	52.95	\$72.67
<u>Intel Core i5-2400 @ 3.10GHz</u>		3,845	1571	81.68	\$47.08
<u>Intel Core i7-2840QM @ 2.40GHz</u>		3,842	1572	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>		3,837	1573	51.16	\$75.00
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>		3,831	1574	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-6507U @ 3.30GHz</u>				
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,822	1578	39.87	\$95.87
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,813	1579	19.07	\$199.95*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,808	1580	NA	NA
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,804	1581	NA	NA
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,800	1582	25.35	\$149.88
<u>Intel Core i5-2380P @ 3.10GHz</u>	3,797	1583	32.54	\$116.67
<u>Hisilicon Kirin 990</u>	3,794	1584	NA	NA
<u>AMD Athlon X4 845</u>	3,783	1585	112.99	\$33.48
<u>AMD Phenom II X6 1100T</u>	3,778	1586	29.32	\$128.86
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,775	1587	22.06	\$171.10
<u>MT6833</u>	3,769	1588	NA	NA
<u>ARM Cortex-A57 8 Core 1766 MHz</u>	3,766	1589	NA	NA
<u>Intel Pentium N6415 @ 1.20GHz</u>	3,760	1590	47.00	\$80.00*
<u>AMD PRO A12-9800</u>	3,758	1591	22.24	\$169.00*
<u>Samsung Exynos 9820</u>	3,758	1592	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,753	1593	9.04	\$415.00*
<u>AMD PRO A10-8850B</u>	3,752	1594	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,752	1596	41.23	\$91.00
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,752	1595	39.02	\$96.16
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1597	58.53	\$64.00*
<u>Intel N200</u>	3,742	1598	19.39	\$193.00*
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,731	1599	28.92	\$129.00*
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,730	1600	23.61	\$158.00
<u>AMD Opteron 3280</u>	3,720	1602	51.65	\$72.02
<u>AMD Ryzen Embedded R2312</u>	3,720	1601	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,719	1603	322.54	\$11.53*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,712	1604	NA	NA
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	1605	53.03	\$69.90*
<u>AMD A8-7500</u>	3,706	1606	NA	NA
<u>Virtual @ 3.14GHz</u>	3,703	1607	NA	NA
<u>AMD Phenom II X6 1090T</u>	3,700	1609	52.78	\$70.10

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Opteron 6114</u>				
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,696	1612	31.41	\$117.69
<u>AMD FX-6100 Six-Core</u>	3,690	1613	62.53	\$59.00
<u>AMD Ryzen 3 2200U</u>	3,680	1614	NA	NA
<u>AMD Athlon X4 880K</u>	3,667	1615	38.76	\$94.61*
<u>AMD PRO A10-9700</u>	3,664	1617	21.68	\$169.00*
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,664	1616	52.05	\$70.39
<u>AMD A9-9820</u>	3,662	1618	NA	NA
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,655	1619	6.78	\$539.00*
<u>Samsung Exynos 9825</u>	3,649	1620	NA	NA
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,638	1621	36.38	\$99.99*
<u>Snapdragon 7c @ 1.96 GHz</u>	3,628	1622	NA	NA
<u>Samsung Exynos 9810</u>	3,626	1623	NA	NA
<u>DG1301SML87HY</u>	3,624	1624	NA	NA
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,623	1625	12.89	\$281.00*
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,617	1626	60.39	\$59.90
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,615	1627	32.86	\$110.00
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,610	1628	35.25	\$102.40
<u>MT6853V/TNZA</u>	3,602	1629	NA	NA
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	1630	NA	NA
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,600	1631	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,594	1632	NA	NA
<u>MT6833V/NZA</u>	3,590	1633	NA	NA
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,587	1634	56.05	\$64.00*
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,579	1635	67.54	\$52.99
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,578	1636	32.24	\$110.99
<u>MT6853V/ZA</u>	3,577	1637	NA	NA
<u>AMD Embedded R-Series RX-421ND</u>	3,575	1638	NA	NA
<u>AMD Opteron 6176 SE</u>	3,564	1639	14.26	\$249.89*
<u>AMD Athlon X4 950</u>	3,552	1640	118.43	\$29.99
<u>Intel Core i3-4330 @ 3.50GHz</u>	3,547	1641	20.87	\$169.95*
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,545	1642	23.63	\$149.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Xeon v3300 @ 3.33GHz				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded V1202B	3,532	1646	NA	NA
AMD PRO A10-8770	3,524	1648	NA	NA
MT6785	3,524	1647	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	1649	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,516	1650	18.51	\$189.95*
Intel Pentium G4560 @ 3.50GHz	3,516	1651	58.96	\$59.63
Intel Core i3-4160 @ 3.60GHz	3,510	1652	32.40	\$108.35
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1653	54.82	\$64.00*
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1655	23.44	\$149.50
MediaTek MT6785V/CD	3,504	1654	NA	NA
AMD A8-7680	3,501	1656	72.96	\$47.99
AMD Opteron 4365 EE	3,485	1657	NA	NA
AMD A10-7890K	3,482	1658	24.87	\$139.97*
Snapdragon 7c Gen 2 @ 2.55 GHz	3,482	1659	NA	NA
AMD A12-9800	3,480	1660	34.13	\$101.98
AMD Opteron 6164 HE	3,478	1661	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,467	1662	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	3,466	1663	140.22	\$24.72
Intel Core i5-6267U @ 2.90GHz	3,465	1664	NA	NA
Intel Core i5-4340M @ 2.90GHz	3,461	1665	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,459	1666	30.11	\$114.88
Intel Core i5-L16G7 @ 1.40GHz	3,458	1667	12.30	\$281.00*
Qualcomm Technologies, Inc ATOLL-AB	3,455	1668	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,451	1669	101.82	\$33.89*
AMD A12-9800E	3,447	1670	5.14	\$670.15*
Intel Xeon X5698 @ 4.40GHz	3,447	1671	NA	NA
AMD A10-7870K	3,445	1672	9.01	\$382.46
Intel Core i5-2500S @ 2.70GHz	3,431	1673	61.99	\$55.34*
Intel Core i3-7100H @ 3.00GHz	3,430	1674	15.25	\$225.00*
Intel Pentium Silver J5040 @ 2.00GHz	3,429	1675	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1676	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon X4 800K</u>				
<u>Intel Pentium Silver N5020 @ 1.10GHz</u>	3,404	1680	NA	NA
<u>Qualcomm Technologies, Inc SM7250</u>	3,401	1681	NA	NA
<u>AMD Opteron 4226</u>	3,400	1682	35.81	\$94.96*
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,398	1683	6.81	\$499.00*
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	3,398	1684	NA	NA
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,393	1685	NA	NA
<u>AMD Athlon X4 870K</u>	3,392	1686	45.23	\$75.00
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1687	25.65	\$132.19
<u>Intel Core i7-975 @ 3.33GHz</u>	3,390	1688	7.40	\$458.10
<u>AMD A10-7850K APU</u>	3,388	1689	65.50	\$51.73
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386	1690	4.00	\$847.00
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,383	1691	153.85	\$21.99
<u>AMD Opteron 6136</u>	3,381	1692	9.69	\$349.00
<u>AMD Opteron X3421 APU</u>	3,375	1693	NA	NA
<u>AMD FX-B4150 Quad-Core</u>	3,369	1694	37.57	\$89.68*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,368	1695	NA	NA
<u>AMD Phenom II X6 1065T</u>	3,363	1696	33.64	\$99.98*
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	3,362	1697	NA	NA
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,361	1698	24.35	\$138.00*
<u>Qualcomm Technologies, Inc KHAJE</u>	3,359	1699	NA	NA
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,357	1700	47.37	\$70.86
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,352	1701	NA	NA
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,345	1702	55.80	\$59.95*
<u>Intel Core i7-965 @ 3.20GHz</u>	3,341	1703	2.94	\$1,136.00
<u>AMD Phenom II X6 1075T</u>	3,339	1704	51.17	\$65.24*
<u>AMD Phenom II X6 1405T</u>	3,335	1705	NA	NA
<u>AMD A10-8850</u>	3,332	1707	NA	NA
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,332	1706	NA	NA
<u>AMD FX-4150 Quad-Core</u>	3,327	1709	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	3,327	1708	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1710	NA	NA

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 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Qualcomm Technologies, Inc SM722				
	MediaTek MT6853T	3,307	1714	NA	NA
	Intel Core i3-4130 @ 3.40GHz	3,303	1715	84.70	\$39.00
	Intel Core i7-6498DU @ 2.50GHz	3,303	1716	NA	NA
	AMD Embedded R-Series RX-421BD	3,302	1717	NA	NA
	Intel Xeon L5609 @ 1.87GHz	3,298	1718	NA	NA
	AMD A8-9600	3,295	1719	25.43	\$129.59
	Qualcomm Technologies, Inc SDM730G AIE	3,293	1720	NA	NA
	AMD Athlon Gold 3150C	3,292	1721	NA	NA
	AMD Athlon X4 840	3,290	1722	26.33	\$124.95*
	AMD PRO A8-9600	3,285	1723	27.60	\$119.00*
	Qualcomm Technologies, Inc SM7125	3,281	1724	NA	NA
	Qualcomm Technologies, Inc LITO	3,280	1725	NA	NA
	Intel Core i7-6500U @ 2.50GHz	3,277	1726	8.34	\$393.00*
	Intel Core i7-960 @ 3.20GHz	3,274	1727	234.05	\$13.99
	MT6853V/NZA	3,274	1728	NA	NA
	Intel Core i3-10110Y @ 1.00GHz	3,269	1729	11.39	\$287.00*
	AMD FX-4350 Quad-Core	3,259	1730	34.15	\$95.44
	Intel Pentium Gold G5500T @ 3.20GHz	3,259	1731	43.45	\$75.00*
	AMD Phenom II X6 1055T	3,255	1732	81.17	\$40.10
	AMD A10 PRO-7800B APU	3,251	1733	NA	NA
	Intel Core i5-4400E @ 2.70GHz	3,251	1734	12.22	\$266.00*
	Intel Xeon X3480 @ 3.07GHz	3,250	1735	NA	NA
	Intel Xeon X5570 @ 2.93GHz	3,250	1736	32.50	\$100.00
	AMD Ryzen Embedded R1600	3,246	1737	NA	NA
	AMD A10-7860K	3,245	1738	57.56	\$56.37*
	Intel Core i3-4570T @ 2.90GHz	3,244	1740	NA	NA
	Intel Core i5-6300U @ 2.40GHz	3,244	1739	NA	NA
	AMD A10-8750	3,241	1741	NA	NA
	Intel Pentium D1508 @ 2.20GHz	3,240	1742	25.12	\$129.00*
	Intel Xeon W5590 @ 3.33GHz	3,239	1743	2.30	\$1,406.34*
	MediaTek MT6785V/CC	3,236	1744	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Qualcomm Technologies, Inc SM7150	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	AMD FX-4330	3,225	1748	4.40	\$733.50*
	AMD PRO A8-8650B	3,221	1750	NA	NA
	Intel Core i7-2715QE @ 2.10GHz	3,221	1749	NA	NA
	Intel N100	3,220	1751	25.16	\$128.00*
	Intel Xeon X3470 @ 2.93GHz	3,220	1752	33.13	\$97.19
	AMD A12-9730P	3,216	1753	NA	NA
	AMD A8-7600 APU	3,216	1754	86.26	\$37.28
	Intel Xeon W3550 @ 3.07GHz	3,205	1755	64.16	\$49.95*
	Qualcomm Technologies, Inc SM7150	3,205	1756	NA	NA
	Intel Core i7-5557U @ 3.10GHz	3,203	1757	5.28	\$605.99*
	Intel Core i5-6260U @ 1.80GHz	3,200	1758	6.41	\$499.00*
	AMD FX-870K Quad Core	3,199	1759	NA	NA
	Intel Core i7-4600M @ 2.90GHz	3,198	1760	NA	NA
	Intel Pentium Gold G5400T @ 3.10GHz	3,185	1762	33.54	\$94.95
	Intel Xeon W3570 @ 3.20GHz	3,185	1761	6.78	\$469.95*
	AMD A8-7670K	3,182	1763	40.02	\$79.50*
	AMD A10-6800K APU	3,181	1766	54.50	\$58.36
	Intel Core i3-4170T @ 3.20GHz	3,181	1764	15.91	\$199.95*
	Intel Xeon E3-1265L @ 2.40GHz	3,181	1765	11.83	\$268.98*
	AMD A10-7800 APU	3,178	1767	60.38	\$52.64
	Intel Core i7-950 @ 3.07GHz	3,176	1768	11.68	\$271.91*
	Intel Core i5-6198DU @ 2.30GHz	3,169	1769	NA	NA
	Intel Core i5-2400S @ 2.50GHz	3,168	1771	28.75	\$110.19
	Intel Core i5-4330M @ 2.80GHz	3,168	1770	11.52	\$274.99*
	Intel Core i5-4570T @ 2.90GHz	3,166	1772	6.81	\$464.60
	AMD PRO A12-9800E	3,165	1773	18.73	\$169.00*
	Intel Xeon Gold 6262V @ 1.90GHz	3,161	1774	0.95	\$3,321.00*
	AMD A10-7700K APU	3,156	1776	68.29	\$46.21
	Intel Core i3-6167U @ 2.70GHz	3,156	1775	NA	NA
	Intel Core i5-6360U @ 2.00GHz	3,150	1777	NA	NA
	Intel Core i7-2635QM @ 2.00GHz	3,150	1778	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Pentium Silver N5000 @ 1.10GHz				
	Intel Pentium G4600T @ 3.00GHz	3,130	1782	26.53	\$117.99*
	Intel Core i5-5287U @ 2.90GHz	3,127	1783	NA	NA
	Intel Xeon X5560 @ 2.80GHz	3,124	1784	43.02	\$72.63
	Intel Core i5-4200H @ 2.80GHz	3,121	1785	NA	NA
	Qualcomm Technologies, Inc SDMMAGPIE	3,118	1786	NA	NA
	AMD A10-6700 APU	3,116	1787	70.87	\$43.96
	Intel Core i5-4310M @ 2.70GHz	3,115	1788	NA	NA
	AMD FX-4200 Quad-Core	3,109	1789	51.86	\$59.95*
	AMD Ryzen Embedded R1305G	3,109	1790	NA	NA
	Intel Core i5-4570TE @ 2.70GHz	3,106	1791	9.08	\$341.99*
	AMD PRO A10-8770E	3,101	1792	NA	NA
	Intel Core i7-870 @ 2.93GHz	3,099	1793	13.48	\$229.95*
	Intel Core i3-4330T @ 3.00GHz	3,098	1794	NA	NA
	MT8786V/CA	3,095	1795	NA	NA
	Intel Core i7-875K @ 2.93GHz	3,089	1796	8.13	\$379.98
	Intel Core i3-6100TE @ 2.70GHz	3,085	1797	NA	NA
	Rockchip RK3399	3,084	1798	NA	NA
	Intel Core i7-880 @ 3.07GHz	3,081	1799	9.09	\$338.97*
	MT6771V/CL	3,079	1800	NA	NA
	AMD A8-7650K	3,076	1801	80.64	\$38.14*
	Snapdragon 7c @ 2.40 GHz	3,074	1802	NA	NA
	Snapdragon 845 @ 2.8 GHz	3,073	1803	NA	NA
	AMD PRO A12-8870E	3,070	1804	NA	NA
	AMD Phenom II X6 1045T	3,064	1805	66.06	\$46.38*
	AMD Opteron 2435	3,061	1808	279.52	\$10.95*
	Intel Core i5-24050S @ 2.50GHz	3,061	1807	NA	NA
	Intel Core i7-4610M @ 3.00GHz	3,061	1806	NA	NA
	AMD A10-6790K APU	3,060	1809	84.75	\$36.11*
	Intel Pentium Silver J5005 @ 1.50GHz	3,060	1810	5.86	\$521.99*
	AMD A10-9700E	3,047	1812	13.85	\$220.00*
	AMD FX-4170 Quad-Core	3,047	1811	62.20	\$48.98

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Core i7-3630U @ 2.20GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 3250C		3,044	1816	NA	NA
Qualcomm Technologies, Inc SM4350		3,044	1817	NA	NA
AMD FX-4320		3,043	1819	NA	NA
AMD Opteron X3418 APU		3,043	1818	NA	NA
Intel Core i3-6100H @ 2.70GHz		3,041	1820	NA	NA
Intel Core i7-4578U @ 3.00GHz		3,041	1822	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz		3,041	1821	NA	NA
Intel Xeon W3530 @ 2.80GHz		3,037	1823	8.98	\$338.14*
Intel Core i7-4558U @ 2.80GHz		3,032	1824	NA	NA
Intel Xeon W3540 @ 2.93GHz		3,031	1825	5.98	\$507.00
Intel Core i5-4210H @ 2.90GHz		3,020	1826	NA	NA
Samsung Exynos 8895		3,010	1827	NA	NA
SMDK4x12		3,006	1828	NA	NA
Intel Core i5-6200U @ 2.30GHz		3,005	1829	NA	NA
AMD Athlon Silver 3050e		3,000	1830	NA	NA
AMD Athlon Silver 3050U		2,997	1831	NA	NA
AMD PRO A8-8670E		2,989	1832	NA	NA
Intel Core i7-5600U @ 2.60GHz		2,988	1833	NA	NA
Intel Core i3-7130U @ 2.70GHz		2,986	1834	6.49	\$459.99*
Intel Core i5-4308U @ 2.80GHz		2,985	1836	NA	NA
Intel Xeon L5630 @ 2.13GHz		2,985	1835	30.30	\$98.50*
Intel Celeron J4125 @ 2.00GHz		2,983	1837	NA	NA
AMD A8-6600K APU		2,982	1838	38.23	\$78.02
AMD FX-670K Quad-Core		2,980	1840	NA	NA
Intel Core i5-2405S @ 2.50GHz		2,980	1839	13.78	\$216.18*
Intel Xeon E5-2637 @ 3.00GHz		2,978	1841	37.69	\$79.00*
Intel Xeon X5550 @ 2.67GHz		2,974	1842	32.42	\$91.74
AMD Phenom II X6 1035T		2,970	1843	27.50	\$108.00*
AMD FX-4300 Quad-Core		2,966	1844	197.75	\$15.00
AMD A10-5800K APU		2,963	1845	64.31	\$46.07*
Intel Core i5-3470T @ 2.90GHz		2,955	1846	10.95	\$269.95*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Core i7-8650 @ 2.80GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8786V/N		2,947	1849	NA	NA
Hisilicon Kirin810		2,945	1851	NA	NA
AMD A10-6800B APU		2,944	1852	23.00	\$128.02*
Intel Core i5 750 @ 2.67GHz		2,943	1853	NA	NA
Intel Core i5-2500T @ 2.30GHz		2,942	1854	32.69	\$89.99*
Intel Core i3-10100Y @ 1.30GHz		2,941	1855	NA	NA
AMD A10-5800B APU		2,936	1856	65.26	\$44.99*
AMD Opteron 2431		2,936	1858	117.48	\$24.99*
Hisilicon Kirin 955		2,936	1857	NA	NA
Intel Core i5-3380M @ 2.90GHz		2,934	1859	NA	NA
AMD Opteron 6128 HE		2,932	1860	NA	NA
AMD A10-9630P		2,929	1861	NA	NA
AMD PRO A10-9700E		2,924	1862	21.04	\$139.00*
Intel Core i7-940 @ 2.93GHz		2,920	1863	59.59	\$49.00
AMD Athlon X4 760K Quad Core		2,919	1865	176.78	\$16.51
Intel Core i7-3540M @ 3.00GHz		2,919	1864	22.80	\$128.02
Intel Pentium G4560T @ 2.90GHz		2,918	1866	36.49	\$79.98
AMD PRO A10-8750B		2,911	1867	NA	NA
HiSilicon Kirin 970		2,908	1870	NA	NA
Intel Core i7-5550U @ 2.00GHz		2,908	1869	NA	NA
Unisoc ums9230H		2,908	1868	NA	NA
Intel Core i3-4150T @ 3.00GHz		2,907	1872	6.96	\$417.42*
Intel Core m3-8100Y @ 1.10GHz		2,907	1871	10.35	\$281.00*
Unisoc ums9230T		2,906	1873	NA	NA
AMD A8 PRO-7600B APU		2,904	1874	NA	NA
Intel Atom x6425RE @ 1.90GHz		2,903	1876	49.20	\$59.00*
Intel Celeron J4105 @ 1.50GHz		2,903	1875	27.13	\$107.00*
AMD Athlon X4 830		2,901	1877	14.34	\$202.32*
Intel Core i7-930 @ 2.80GHz		2,889	1878	72.24	\$39.99
Intel Core i3-4350T @ 3.10GHz		2,888	1879	NA	NA
Intel Core i3-4130T @ 2.90GHz		2,883	1880	11.60	\$248.56*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Xeon E3-2403 V2 @ 1.80GHz				
	AMD Opteron 4184	2,872	1884	8.21	\$349.99
	AMD A8-6500B APU	2,870	1885	57.46	\$49.95*
	Intel Xeon X3460 @ 2.80GHz	2,870	1886	43.12	\$66.55
	Intel Core i5-4210M @ 2.60GHz	2,861	1887	32.50	\$88.04*
	AMD FX-7600P APU	2,856	1890	NA	NA
	Intel Celeron G5905 @ 3.50GHz	2,856	1889	58.08	\$49.18
	Intel Core i7-3520M @ 2.90GHz	2,856	1888	23.41	\$122.02*
	AMD Phenom II X4 980	2,839	1891	21.83	\$130.00*
	Intel Core i5-4278U @ 2.60GHz	2,831	1892	NA	NA
	AMD Opteron 6128	2,826	1893	10.50	\$269.00
	AMD Opteron 3350 HE	2,825	1894	8.51	\$332.00
	Intel Xeon X3450 @ 2.67GHz	2,818	1895	34.41	\$81.89*
	AMD FX-8800P	2,813	1896	NA	NA
	Intel Core m3-7Y32 @ 1.10GHz	2,813	1897	NA	NA
	AMD A8-5600K APU	2,811	1898	40.74	\$69.01
	HiSilicon Kirin 960	2,809	1899	NA	NA
	AMD A8-6500 APU	2,808	1900	85.32	\$32.91
	Intel Xeon W3520 @ 2.67GHz	2,807	1901	47.57	\$59.00*
	AMD FX-770K Quad-Core	2,803	1902	NA	NA
	Unisoc T610	2,803	1903	NA	NA
	Intel Core i5-8210Y @ 1.60GHz	2,800	1904	NA	NA
	Intel Core i7-860S @ 2.53GHz	2,796	1905	17.47	\$160.00
	Intel Core i7-920 @ 2.67GHz	2,794	1906	14.72	\$189.88*
	Intel Core i3-6157U @ 2.40GHz	2,792	1907	NA	NA
	Intel Core i5-4200M @ 2.50GHz	2,786	1908	31.32	\$88.95*
	Intel Core i7-870S @ 2.67GHz	2,786	1909	NA	NA
	Qualcomm Technologies, Inc SM6150	2,785	1910	NA	NA
	AMD Athlon X4 750K Quad Core	2,783	1911	14.61	\$190.44*
	Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1912	1.54	\$1,805.95*
	Intel Atom C2750 @ 2.40GHz	2,778	1913	11.97	\$232.00*
	Intel Core i5-7Y54 @ 1.20GHz	2,775	1914	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks UNISOC 1012	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6768G		2,772	1918	NA	NA
vendor Kirin710		2,770	1919	NA	NA
Intel Core i5-7Y57 @ 1.20GHz		2,768	1920	NA	NA
Intel Core i7-5500U @ 2.40GHz		2,760	1921	NA	NA
Intel Xeon X5470 @ 3.33GHz		2,757	1922	15.32	\$179.95*
Intel Core 860 @ 2.80GHz		2,754	1923	10.20	\$270.00
Intel Celeron G5925 @ 3.60GHz		2,753	1924	42.36	\$64.99
Intel Xeon E5-2603 v2 @ 1.80GHz		2,751	1925	52.51	\$52.39
Intel Core i5-5300U @ 2.30GHz		2,748	1926	9.48	\$289.99*
AMD A10-5700 APU		2,747	1928	45.82	\$59.95*
Intel Pentium G4500 @ 3.50GHz		2,747	1927	30.53	\$89.99
AMD PRO A12-9800B		2,741	1929	NA	NA
Intel Xeon E5540 @ 2.53GHz		2,738	1930	56.11	\$48.80
T618		2,737	1931	NA	NA
Intel Xeon X3440 @ 2.53GHz		2,730	1932	60.66	\$45.00
AMD RX-427BB		2,729	1933	NA	NA
Intel Xeon E5-2407 @ 2.20GHz		2,729	1934	8.40	\$325.03
T610S-Unisoc		2,728	1935	NA	NA
Qualcomm Technologies, Inc MSM8998		2,726	1936	NA	NA
AMD RX-425BB		2,724	1937	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz		2,720	1938	NA	NA
AMD A6-9400		2,717	1939	NA	NA
Intel Core i3-7100U @ 2.40GHz		2,716	1940	5.88	\$462.00*
Intel Celeron G4950 @ 3.30GHz		2,714	1941	22.62	\$119.99*
Intel Celeron J4115 @ 1.80GHz		2,708	1942	NA	NA
Intel Xeon X5492 @ 3.40GHz		2,705	1943	1.94	\$1,391.29*
Intel Core i7-7Y75 @ 1.30GHz		2,702	1944	NA	NA
Intel Core i7-4600U @ 2.10GHz		2,692	1945	NA	NA
AMD 3015e		2,691	1946	NA	NA
AMD Phenom II X4 B65		2,690	1947	NA	NA
Intel Xeon E5607 @ 2.27GHz		2,686	1948	64.28	\$41.79*

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD A1010 X4 740 Quad Core	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core i5-4402E @ 1.60GHz	2,681	1952	NA	NA
	Intel Core i3-4110M @ 2.60GHz	2,678	1953	NA	NA
	ARM D2000/8 8 Core 2300 MHz	2,674	1954	NA	NA
	Intel Core i5-3340M @ 2.70GHz	2,668	1955	38.14	\$69.95*
	MT6769H	2,667	1956	NA	NA
	Intel Celeron 7305	2,665	1957	24.91	\$107.00*
	Hisilicon Kirin970	2,664	1958	NA	NA
	MediaTek MT6779V/CV	2,659	1959	NA	NA
	Intel Core2 Extreme X9770 @ 3.20GHz	2,658	1960	1.65	\$1,608.95*
	Intel Core i5-4288U @ 2.60GHz	2,651	1961	NA	NA
	Intel Core i3-3250T @ 3.00GHz	2,650	1962	NA	NA
	Snapdragon 850 @ 2.96 GHz	2,649	1963	NA	NA
	AMD Phenom II X4 970	2,644	1964	44.15	\$59.89
	AMD A8-5500B APU	2,642	1965	53.88	\$49.04*
	Intel Core i5-3320M @ 2.60GHz	2,640	1966	59.96	\$44.04*
	Intel Xeon X5482 @ 3.20GHz	2,636	1967	26.37	\$99.95*
	AMD FX-4130 Quad-Core	2,634	1969	175.61	\$15.00
	AMD PRO A10-9700B	2,634	1968	NA	NA
	Intel Core i7-3687U @ 2.10GHz	2,628	1971	NA	NA
	Intel Xeon E5-2609 @ 2.40GHz	2,628	1970	39.87	\$65.91
	Intel Core i3-6100U @ 2.30GHz	2,627	1972	4.96	\$529.99*
	MT8788	2,627	1973	NA	NA
	Intel Xeon E5530 @ 2.40GHz	2,624	1974	87.48	\$29.99
	AMD A12-9720P	2,623	1975	NA	NA
	Intel Core i5-5350U @ 1.80GHz	2,622	1976	NA	NA
	Intel Celeron G5900T @ 3.20GHz	2,620	1977	62.39	\$42.00*
	AMD Opteron 6172	2,615	1978	13.08	\$199.95
	Intel Core m3-7Y30 @ 1.00GHz	2,613	1979	NA	NA
	AMD FX-7600P	2,611	1980	NA	NA
	Qualcomm Technologies, Inc SM6225	2,609	1981	NA	NA
	Intel Core i5-3610ME @ 2.70GHz	2,608	1982	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-750 @ 2.60GHz				
AMD Phenom II X4 975	2,598	1986	37.14	\$69.95*
Intel Pentium G4400 @ 3.30GHz	2,591	1987	51.83	\$49.99
Intel Xeon L3426 @ 1.87GHz	2,590	1988	11.41	\$227.00
Intel Core i3-5157U @ 2.50GHz	2,588	1989	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,583	1991	16.04	\$161.00*
MediaTek MT6771V/CT	2,583	1990	NA	NA
AMD Phenom II X4 965	2,580	1992	34.86	\$74.02*
AMD PRO A12-8800B	2,580	1994	NA	NA
Intel Core i5-680 @ 3.60GHz	2,580	1993	67.90	\$38.00
Intel Core i7-4510U @ 2.00GHz	2,577	1996	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,577	1995	11.74	\$219.55*
Intel Core i5-4258U @ 2.40GHz	2,575	1997	NA	NA
AMD FX-4100 Quad-Core	2,573	1998	155.21	\$16.58*
Intel Celeron G4930 @ 3.20GHz	2,571	1999	25.47	\$100.96
Qualcomm Technologies, Inc SDM710	2,569	2000	NA	NA
AMD Athlon II X4 557	2,567	2001	NA	NA
AMD A8-5500 APU	2,564	2002	43.50	\$58.95*
Intel Core i3-7020U @ 2.30GHz	2,564	2003	9.12	\$281.00*
Unisoc ums512	2,563	2004	NA	NA
MediaTek MT6779V/CU	2,556	2005	NA	NA
AMD A10-9620P	2,548	2006	NA	NA
AMD Phenom II X4 B60	2,546	2007	NA	NA
MediaTek MT6769V/CU	2,544	2008	NA	NA
AMD Phenom II X4 B99	2,536	2009	NA	NA
Intel Celeron N4120 @ 1.10GHz	2,529	2010	NA	NA
MediaTek MT6771V/C	2,526	2011	NA	NA
Intel Core i7-8500Y @ 1.50GHz	2,524	2012	6.42	\$393.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2013	17.00	\$148.37*
Intel Core i3-7102E @ 2.10GHz	2,521	2014	11.21	\$225.00*
Intel Core i5-3230M @ 2.60GHz	2,519	2015	34.02	\$74.04*
Intel Core i5-4310U @ 2.00GHz	2,518	2016	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-5200U @ 2.20GHz				
Apple A9X	2,508	2020	NA	NA
MT6769V/CT	2,503	2021	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,502	2022	NA	NA
Intel Core i5-750 @ 2.67GHz	2,502	2023	15.36	\$162.82*
AMD Phenom II X4 B55	2,501	2024	NA	NA
AMD Phenom II X4 B97	2,499	2026	31.25	\$79.95*
Unisoc T606	2,499	2025	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	2027	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,493	2028	4.70	\$529.99*
Intel Core i7-2640M @ 2.80GHz	2,490	2030	21.64	\$115.05*
Intel Xeon E5450 @ 3.00GHz	2,490	2029	67.32	\$36.99*
T610-Unisoc	2,485	2031	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,484	2032	11.36	\$218.57*
Intel Celeron G5920 @ 3.50GHz	2,482	2033	46.83	\$53.00
AMD Opteron 8439 SE	2,479	2034	47.67	\$52.00*
Intel Core i7-4500U @ 1.80GHz	2,477	2035	NA	NA
AMD Phenom II X4 955	2,473	2037	14.04	\$176.18*
Intel Core i5-3210M @ 2.50GHz	2,473	2036	47.55	\$52.02*
Samsung Exynos 8890	2,469	2038	NA	NA
AMD Athlon X4 750 Quad Core	2,459	2039	25.95	\$94.75*
Intel Xeon D-1602 @ 2.50GHz	2,459	2040	23.20	\$106.00*
Qualcomm Technologies, Inc BENGALP	2,458	2041	NA	NA
Qualcomm Technologies, Inc SDM670	2,454	2042	NA	NA
AMD Athlon II X4 650	2,453	2043	14.72	\$166.60*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2044	13.80	\$177.66*
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2045	NA	NA
Qualcomm Technologies, Inc SDM712	2,451	2046	NA	NA
Intel Core i5-661 @ 3.33GHz	2,449	2047	12.23	\$200.19
Unisoc T700	2,449	2048	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2049	NA	NA
AMD 3020e	2,443	2050	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G4900 @ 3.10GHz				
AMD FX-9800P	2,434	2055	NA	NA
Snapdragon 662	2,434	2054	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	2,432	2056	44.67	\$54.44
AMD A12-9700P	2,430	2057	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	2059	13.12	\$185.02
Intel Pentium J4205 @ 1.50GHz	2,428	2058	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,426	2060	23.31	\$104.05*
Intel Core i5-4350U @ 1.40GHz	2,425	2061	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,424	2062	48.52	\$49.96*
AMD Athlon II X4 553	2,418	2064	NA	NA
Unisoc ums9230	2,418	2063	NA	NA
Intel Atom C3558 @ 2.20GHz	2,417	2065	28.11	\$86.00*
Intel Core i3-3250 @ 3.50GHz	2,417	2067	30.58	\$79.04
Intel Xeon X3370 @ 3.00GHz	2,417	2066	60.43	\$40.00*
Qualcomm Technologies, Inc SDA660	2,415	2068	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,412	2069	16.87	\$143.00*
UIS7862A	2,411	2070	NA	NA
Hisilicon Kirin710	2,407	2071	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,406	2072	34.40	\$69.96
Intel Core2 Extreme X9650 @ 3.00GHz	2,403	2073	2.79	\$859.99*
MediaTek MT6769Z	2,401	2074	NA	NA
AMD PRO A10-8730B	2,392	2075	NA	NA
Qualcomm Technologies, Inc BENGAL	2,389	2076	NA	NA
Unisoc T618	2,388	2077	NA	NA
AMD PRO A8-9600B	2,387	2078	NA	NA
AMD Opteron 4170 HE	2,382	2080	7.22	\$329.95
MediaTek MT6769T	2,382	2079	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,381	2081	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,381	2082	NA	NA
Intel Core i5-660 @ 3.33GHz	2,379	2083	103.48	\$22.99
Intel Celeron N4505 @ 2.00GHz	2,378	2085	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks Intel Core i3-2390T @ 2.70GHz	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 840		2,372	2088	117.93	\$20.11*
MediaTek MT6771V/W		2,367	2089	NA	NA
Intel Xeon E5606 @ 2.13GHz		2,365	2091	11.10	\$213.00
Qualcomm Technologies, Inc TRINKET		2,365	2090	NA	NA
Intel Atom T5700 @ 1.70GHz		2,363	2092	NA	NA
Intel Xeon E5-2603 @ 1.80GHz		2,362	2093	35.68	\$66.22
Apple A8X		2,358	2095	NA	NA
Intel Core m5-6Y57 @ 1.10GHz		2,358	2094	NA	NA
Intel Atom C2758 @ 2.40GHz		2,356	2096	10.96	\$214.86*
Intel Core m7-6Y75 @ 1.20GHz		2,355	2097	NA	NA
AMD Phenom II X4 B95		2,353	2098	37.95	\$62.02*
Intel Core i5-4260U @ 1.40GHz		2,351	2100	NA	NA
Intel Xeon E5440 @ 2.83GHz		2,351	2101	61.87	\$37.99*
Intel Xeon X3360 @ 2.83GHz		2,351	2099	58.80	\$39.99*
Intel Core i3-6102E @ 1.90GHz		2,349	2102	10.44	\$225.00*
Intel Core2 Extreme X9750 @ 3.16GHz		2,348	2103	NA	NA
AMD Opteron 4130		2,347	2104	10.21	\$229.95*
Intel Celeron G3920 @ 2.90GHz		2,346	2105	2.30	\$1,017.98
Intel Pentium 6405U @ 2.40GHz		2,344	2106	14.56	\$161.00*
AMD Phenom II X4 B35		2,341	2107	NA	NA
AMD Athlon II X4 651 Quad-Core		2,338	2108	15.59	\$149.95*
Intel Pentium G4400T @ 2.90GHz		2,335	2109	NA	NA
MediaTek MT6769V/CB		2,333	2110	NA	NA
Virtual @ 2.55GHz		2,332	2111	NA	NA
Intel Xeon X5365 @ 3.00GHz		2,331	2112	37.01	\$62.99*
AMD A8-3850 APU		2,327	2113	34.21	\$68.02
AMD Athlon II X4 645		2,325	2115	80.56	\$28.86
AMD Phenom II X4 945		2,325	2114	96.84	\$24.01
AMD A8-3870K APU		2,320	2119	34.09	\$68.04
Intel Core i5-2540M @ 2.60GHz		2,320	2117	29.01	\$79.97*
Intel Core i7-3517UE @ 1.70GHz		2,320	2116	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core2 Quad Q9500 @ 2.83GHz				
	MediaTek MT6771V/WT	2,315	2122	NA	NA
	AMD A10-6700T APU	2,311	2123	15.66	\$147.61*
	Intel Core i5-4210U @ 1.70GHz	2,308	2125	NA	NA
	Intel Xeon X3380 @ 3.16GHz	2,308	2124	4.53	\$509.95*
	AMD Phenom II X4 850	2,307	2129	35.49	\$64.99*
	Intel Core i3-2140 @ 3.50GHz	2,307	2127	NA	NA
	Intel Xeon X3363 @ 2.83GHz	2,307	2128	26.33	\$87.60*
	Intel Xeon X3430 @ 2.40GHz	2,307	2126	31.93	\$72.25
	Intel Xeon L3360 @ 2.83GHz	2,306	2130	25.84	\$89.23*
	AMD Phenom II X4 840T	2,305	2131	39.74	\$58.02
	T700-Unisoc	2,305	2132	NA	NA
	AMD Phenom II X4 B70	2,303	2133	NA	NA
	Intel Core i5-3437U @ 1.90GHz	2,303	2134	NA	NA
	AMD Phenom II X4 B50	2,300	2135	NA	NA
	AMD PRO A12-8830B	2,297	2136	NA	NA
	AMD PRO A10-8700B	2,296	2137	NA	NA
	Intel Core i3-3245 @ 3.40GHz	2,295	2138	19.13	\$120.00
	Intel Core i3-3240 @ 3.40GHz	2,294	2139	98.15	\$23.37
	Intel Core2 Extreme Q6850 @ 3.00GHz	2,292	2140	1.53	\$1,495.95*
	Intel Core m5-6Y54 @ 1.10GHz	2,291	2141	NA	NA
	Intel Xeon E5472 @ 3.00GHz	2,286	2142	114.06	\$20.04*
	AMD Phenom II X4 940	2,285	2143	2.63	\$870.00*
	Intel Celeron G4930T @ 3.00GHz	2,284	2144	54.38	\$42.00*
	Intel Pentium 1403 v2 @ 2.60GHz	2,284	2145	NA	NA
	AMD Opteron 3260 HE	2,283	2146	NA	NA
	Intel Core i7-3537U @ 2.00GHz	2,282	2147	NA	NA
	Intel Pentium 4417U @ 2.30GHz	2,280	2149	14.16	\$161.00*
	Intel Xeon E5-2403 @ 1.80GHz	2,280	2148	9.32	\$244.60
	AMD Phenom II X4 960T	2,278	2150	78.51	\$29.01
	Intel Celeron G4900T @ 2.90GHz	2,277	2151	33.03	\$68.95*
	Intel Core i3-6006U @ 2.00GHz	2,277	2152	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks <u>Intel Core i3-6200U @ 1.50GHz</u>	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6771V/WL</u>		2,270	2155	NA	NA
<u>Intel Pentium 5405U @ 2.30GHz</u>		2,265	2157	14.07	\$161.00*
<u>Intel Xeon L5430 @ 2.66GHz</u>		2,260	2158	9.58	\$236.00*
<u>AMD A10-9600P</u>		2,259	2159	NA	NA
<u>AMD Athlon II X4 641 Quad-Core</u>		2,258	2160	183.56	\$12.30*
<u>MediaTek MT6768V/CA</u>		2,255	2161	NA	NA
<u>mt6779</u>		2,255	2162	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>		2,253	2163	6.46	\$349.00*
<u>AMD Athlon II X4 638 Quad-Core</u>		2,250	2165	35.79	\$62.85*
<u>Intel Celeron G3930 @ 2.90GHz</u>		2,250	2164	34.09	\$66.00
<u>Intel Xeon E3-1220L @ 2.20GHz</u>		2,246	2166	NA	NA
<u>Intel Celeron N6211 @ 1.20GHz</u>		2,245	2167	41.57	\$54.00*
<u>AMD A8-8600P</u>		2,240	2169	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>		2,240	2168	56.83	\$39.42
<u>AMD Phenom II X4 B40</u>		2,238	2170	NA	NA
<u>AMD A10-8700P</u>		2,234	2171	NA	NA
<u>AMD Phenom II X4 B45</u>		2,233	2172	NA	NA
<u>Intel Core i3-3225 @ 3.30GHz</u>		2,232	2173	12.98	\$172.00
<u>Intel Core i5-2520M @ 2.50GHz</u>		2,231	2174	34.32	\$65.00*
<u>Intel Xeon X3353 @ 2.66GHz</u>		2,229	2175	30.33	\$73.50*
<u>MT6769V</u>		2,229	2176	NA	NA
<u>MT6969T</u>		2,228	2177	NA	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>		2,225	2178	4.85	\$459.00*
<u>AArch64 rev 2 (aarch64)</u>		2,224	2180	NA	NA
<u>Intel Core i5-650 @ 3.20GHz</u>		2,224	2179	9.98	\$223.00
<u>Intel Celeron G3930TE @ 2.70GHz</u>		2,218	2181	52.82	\$42.00*
<u>Intel Xeon X5472 @ 3.00GHz</u>		2,218	2182	9.86	\$225.00*
<u>Intel Core i5-3427U @ 1.80GHz</u>		2,213	2183	5.27	\$420.05*
<u>Intel Core i7-940XM @ 2.13GHz</u>		2,211	2184	NA	NA
<u>Intel Xeon E5430 @ 2.66GHz</u>		2,210	2185	9.61	\$229.95*
<u>AMD Athlon II X4 640</u>		2,208	2186	133.74	\$16.51

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4250U @ 1.50GHz				
Samsung Exynos 9610	2,195	2190	NA	NA
Intel Pentium 4415U @ 2.30GHz	2,194	2191	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	2192	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,192	2193	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,192	2194	44.72	\$49.01*
MediaTek MT6769V/WB	2,192	2195	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2196	12.52	\$175.00
Intel Pentium G4400TE @ 2.40GHz	2,190	2197	34.23	\$64.00*
Intel Core i3-5010U @ 2.10GHz	2,189	2198	7.30	\$299.86*
AMD A8-3820 APU	2,187	2200	48.66	\$44.95*
Intel Core i5-4200U @ 1.60GHz	2,187	2199	NA	NA
Intel Celeron G3900 @ 2.80GHz	2,185	2201	53.62	\$40.75
Qualcomm Technologies, Inc APQ8094	2,182	2202	NA	NA
Intel Atom C2750 @ 2.41GHz	2,174	2203	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,168	2204	30.98	\$70.00
Qualcomm Technologies, Inc SDM662	2,166	2205	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,160	2206	40.08	\$53.90
Intel Xeon X3350 @ 2.66GHz	2,158	2208	35.97	\$59.99*
MediaTek MT6797X	2,158	2207	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,157	2209	NA	NA
AMD A8-7200P	2,154	2210	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,154	2211	9.42	\$228.71*
AMD FirePro A320 APU	2,153	2213	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	2,153	2212	7.66	\$281.00*
AMD Athlon II X4 635	2,148	2214	35.83	\$59.95
Qualcomm Technologies, Inc SM6125	2,147	2215	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2216	1.91	\$1,125.00*
Intel Core2 Quad Q9450 @ 2.66GHz	2,139	2217	59.91	\$35.70*
AMD Phenom II X4 B93	2,136	2218	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	2219	NA	NA
MediaTek MT6763V/CE	2,130	2220	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A10-7400P</u>				
<u>AMD Athlon II X4 630</u>	2,124	2224	44.20	\$48.04
<u>AMD Athlon X4 640</u>	2,115	2225	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	2226	NA	NA
<u>AMD Athlon X4 730</u>	2,113	2227	NA	NA
<u>AMD Phenom II X4 B25</u>	2,108	2228	NA	NA
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	2229	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,105	2230	NA	NA
<u>Intel Atom E3950 @ 1.60GHz</u>	2,103	2231	NA	NA
<u>Qualcomm Technologies, Inc SM4250</u>	2,103	2232	NA	NA
<u>AMD Athlon II X4 631 Quad-Core</u>	2,100	2234	170.57	\$12.31*
<u>AMD PRO A8-8600B</u>	2,100	2233	NA	NA
<u>Qualcomm Technologies, Inc SDM636</u>	2,096	2235	NA	NA
<u>MediaTek MT6771V/WM</u>	2,094	2236	NA	NA
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,093	2237	13.77	\$152.00
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,092	2238	46.48	\$45.00
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,090	2239	9.29	\$225.00*
<u>AMD 3015Ce</u>	2,088	2240	NA	NA
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,085	2241	54.82	\$38.03*
<u>AMD Phenom II X4 830</u>	2,082	2242	109.54	\$19.01*
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,082	2243	NA	NA
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,081	2244	18.50	\$112.46*
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,080	2246	33.99	\$61.18
<u>MT6765H</u>	2,080	2245	NA	NA
<u>AMD Opteron 1389</u>	2,079	2247	NA	NA
<u>AMD Athlon II X4 655</u>	2,078	2248	NA	NA
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,076	2249	20.77	\$99.95*
<u>Qualcomm Technologies, Inc BENGAL-IOT</u>	2,075	2250	NA	NA
<u>AMD Opteron 2384</u>	2,074	2251	1.78	\$1,166.00
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,073	2252	75.38	\$27.50*
<u>AMD Phenom II X4 910e</u>	2,072	2254	29.64	\$69.90*
<u>Intel Core i5-2435M @ 2.40GHz</u>	2,072	2253	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3905T @ 3.30GHz				
Intel Xeon X3330 @ 2.66GHz	2,069	2258	9.85	\$210.00*
Intel Xeon E5462 @ 2.80GHz	2,067	2259	9.15	\$226.00
AMD Phenom II X4 820	2,065	2260	33.30	\$62.02*
Intel Pentium G3260 @ 3.30GHz	2,065	2261	37.15	\$55.57
AMD Opteron 3250 HE	2,061	2262	20.82	\$99.00*
Intel Core i7-3517U @ 1.90GHz	2,060	2263	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,059	2264	21.91	\$94.00*
AMD Opteron 4162 EE	2,058	2265	102.97	\$19.99*
Apple A9	2,052	2267	NA	NA
Intel Xeon X3230 @ 2.66GHz	2,052	2266	5.86	\$349.95*
Intel Core i5-2450M @ 2.50GHz	2,050	2268	27.69	\$74.02*
Intel Core i7-640M @ 2.80GHz	2,039	2269	13.40	\$152.21
Intel Celeron G3900E @ 2.40GHz	2,034	2270	19.01	\$107.00*
Intel Core2 Quad Q8400 @ 2.66GHz	2,034	2271	15.78	\$128.88*
AMD A10-5757M APU	2,031	2273	NA	NA
AMD Phenom II X4 920	2,031	2272	72.82	\$27.89*
Intel Core i3-2102 @ 3.10GHz	2,029	2274	34.98	\$58.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2275	1.14	\$1,779.00*
Intel Core i3-3240T @ 2.90GHz	2,025	2276	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,024	2277	6.57	\$308.00*
Intel Core i3-2130 @ 3.40GHz	2,017	2279	40.34	\$50.00
Intel Core i5-655K @ 3.20GHz	2,017	2278	26.24	\$76.87*
Intel Core M-5Y71 @ 1.20GHz	2,017	2280	7.18	\$281.00*
Intel Pentium G3450T @ 2.90GHz	2,016	2281	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	2,015	2282	40.31	\$49.99*
Intel Core i7-620M @ 2.67GHz	2,014	2283	16.65	\$120.94*
Intel Core i5-2430M @ 2.40GHz	2,013	2284	27.57	\$73.02*
High Performance Datacenter v	2,012	2285	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2286	NA	NA
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2287	NA	NA
AMD A6-3650 APU	2,005	2288	15.66	\$128.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2635LE @ 2.20GHz				
Intel Celeron N4500 @ 1.10GHz	1,998	2292	NA	NA
AMD Opteron 2427	1,995	2293	36.28	\$55.00*
HiSilicon Kirin 950	1,991	2294	NA	NA
Intel Core i5-3317U @ 1.70GHz	1,986	2296	8.83	\$225.00*
Intel Core i5-4302Y @ 1.60GHz	1,986	2295	NA	NA
Intel Xeon X3320 @ 2.50GHz	1,986	2297	8.65	\$229.50*
AMD Athlon II X3 460	1,985	2298	118.55	\$16.74*
Intel Core M-5Y31 @ 0.90GHz	1,982	2299	NA	NA
Intel Xeon X5355 @ 2.66GHz	1,979	2300	6.60	\$299.95*
Qualcomm Technologies, Inc 450	1,978	2301	NA	NA
MediaTek MT8183	1,975	2302	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2303	NA	NA
Intel Celeron N3450 @ 1.10GHz	1,972	2304	10.65	\$185.08*
AMD A8-3800 APU	1,971	2305	17.92	\$109.95*
Intel Pentium G3250 @ 3.20GHz	1,970	2306	27.16	\$72.55
AMD Athlon II X4 615e	1,967	2307	33.34	\$59.00*
Intel Core i7-3689Y @ 1.50GHz	1,967	2308	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,966	2309	30.72	\$64.00
Intel Core i5-580M @ 2.67GHz	1,963	2311	19.64	\$99.95*
Qualcomm Technologies, Inc SDM460	1,963	2310	NA	NA
AMD Athlon II X4 620	1,961	2313	21.34	\$91.89*
Qualcomm Technologies, Inc MSM8976SG	1,961	2314	NA	NA
Qualcomm Technologies, Inc SDM632	1,961	2312	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2315	26.13	\$75.00*
Intel Core i5-2410M @ 2.30GHz	1,958	2316	46.49	\$42.12*
AMD Athlon II X4 605e	1,957	2317	97.81	\$20.01
Intel Core i7-920XM @ 2.00GHz	1,957	2318	4.90	\$398.95*
Intel Core2 Quad Q9300 @ 2.50GHz	1,955	2319	51.40	\$38.04
AMD A10-5750M APU	1,953	2320	20.77	\$94.02
Intel Atom E3900 @ 1.60GHz	1,953	2321	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,952	2322	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

AMD Phenom 9650B Quad-Core

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,946	2325	21.62	\$90.00
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,945	2327	22.48	\$86.51
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,944	2328	19.52	\$99.61
<u>AMD A10 PRO-7350B APU</u>	1,940	2329	NA	NA
<u>Intel Core i3-5015U @ 2.10GHz</u>	1,940	2330	NA	NA
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,937	2331	29.29	\$66.14*
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	2332	24.50	\$79.00*
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	2333	20.32	\$95.19
<u>SAMSUNG Exynos7420</u>	1,934	2334	NA	NA
<u>AMD Phenom II X4 805</u>	1,931	2336	11.10	\$173.99*
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,931	2335	9.70	\$199.00
<u>Qualcomm Technologies, Inc APQ8053</u>	1,929	2337	NA	NA
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	2338	19.28	\$100.00
<u>AMD Phenom II X4 905e</u>	1,924	2339	35.64	\$53.99*
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,921	2340	19.19	\$100.08*
<u>AMD A10-4600M APU</u>	1,919	2342	24.59	\$78.02*
<u>MediaTek MT8768CT</u>	1,919	2341	NA	NA
<u>AMD Opteron 3320 EE</u>	1,918	2343	4.13	\$464.00
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,918	2344	NA	NA
<u>AMD Phenom II X4 810</u>	1,914	2345	8.99	\$213.00*
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	2346	11.95	\$159.99*
<u>AMD Opteron X2170 APU</u>	1,911	2348	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,911	2347	6.80	\$281.00*
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,909	2350	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,909	2349	NA	NA
<u>Samsung Exynos 9611</u>	1,908	2351	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	2352	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	2354	7.17	\$266.00*
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,907	2353	178.38	\$10.69*
<u>AMD Phenom II X4 B05e</u>	1,906	2355	NA	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	2356	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD FA-730U APU</u>				
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,899	2360	19.18	\$99.00
<u>AMD Opteron 1385</u>	1,898	2361	42.19	\$45.00
<u>AMD Phenom 9950 Quad-Core</u>	1,895	2362	9.47	\$199.99*
<u>Intel Core i5-2510E @ 2.50GHz</u>	1,889	2363	NA	NA
<u>AMD PRO A6-8570</u>	1,887	2364	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,887	2365	21.22	\$88.92*
<u>AMD PRO A6-8550B</u>	1,885	2366	NA	NA
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,883	2367	29.38	\$64.07
<u>Intel Core i5-2515E @ 2.50GHz</u>	1,882	2369	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,882	2368	25.09	\$74.99
<u>Intel Core i7-3555LE @ 2.50GHz</u>	1,880	2370	NA	NA
<u>AMD A6-7480</u>	1,879	2371	50.94	\$36.89*
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,878	2372	NA	NA
<u>MediaTek MT8768WT</u>	1,875	2373	NA	NA
<u>AMD Athlon II X4 610e</u>	1,871	2374	111.46	\$16.79*
<u>AMD A6-9500</u>	1,870	2375	18.72	\$99.88
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,868	2376	16.54	\$112.97*
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,868	2378	NA	NA
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,868	2377	46.71	\$39.99*
<u>AMD Athlon 5370 APU</u>	1,867	2379	3.12	\$598.68*
<u>AMD Opteron 2378</u>	1,864	2380	128.65	\$14.49*
<u>AMD A6-3620 APU</u>	1,860	2382	82.68	\$22.49*
<u>AMD Athlon II X3 455</u>	1,860	2381	72.20	\$25.76*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,855	2383	12.21	\$152.00
<u>AMD A8-5550M APU</u>	1,854	2384	NA	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	2386	NA	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	2385	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	2388	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	2387	NA	NA
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,850	2389	30.86	\$59.95
<u>Intel Core i3-4100E @ 2.40GHz</u>	1,848	2390	8.22	\$225.00*

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CPU Benchmarks

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<u>AMD Phenom II X3 B77</u>				
<u>Qualcomm Technologies, Inc SDM630</u>	1,842	2394	NA	NA
<u>MT8169A</u>	1,838	2395	NA	NA
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	2396	94.86	\$19.36*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,835	2397	40.79	\$45.00
<u>Intel Atom x6211E @ 1.30GHz</u>	1,833	2398	52.36	\$35.00*
<u>AMD Phenom 9750 Quad-Core</u>	1,830	2399	38.11	\$48.02
<u>MT6765V/WB</u>	1,829	2400	NA	NA
<u>AMD Phenom II X4 B15e</u>	1,825	2401	NA	NA
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	2402	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	2403	NA	NA
<u>AMD A8-6500T APU</u>	1,816	2405	30.29	\$59.95*
<u>AMD Athlon II X3 450</u>	1,816	2404	64.80	\$28.02
<u>AMD A8-7410 APU</u>	1,813	2406	NA	NA
<u>AMD Athlon X4 620</u>	1,810	2407	27.87	\$64.95*
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,807	2408	18.08	\$99.95*
<u>Intel Core i5-540M @ 2.53GHz</u>	1,803	2409	36.80	\$48.99*
<u>P22</u>	1,802	2410	NA	NA
<u>AMD A6-7470K</u>	1,799	2411	9.09	\$197.97
<u>AMD Athlon II X3 445</u>	1,797	2414	119.88	\$14.99*
<u>AMD Opteron 1381</u>	1,797	2415	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	2412	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	1,797	2416	16.79	\$107.00*
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,797	2413	NA	NA
<u>AMD GX-420MC SOC</u>	1,796	2418	NA	NA
<u>Samsung Exynos 7904</u>	1,796	2417	NA	NA
<u>AArch64 rev 4 (aarch64)</u>	1,792	2420	NA	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,792	2419	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,791	2421	NA	NA
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,789	2422	16.27	\$109.95*
<u>AMD GX-420CA SOC</u>	1,787	2423	NA	NA
<u>AMD Athlon X4 530</u>	1,786	2424	NA	NA

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AMD Athlon X3 455	1,783	2428	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,782	2429	27.86	\$63.99*
AMD Athlon X3 435	1,781	2430	18.65	\$95.49*
MT6765	1,778	2431	NA	NA
AMD Phenom II X4 910	1,776	2432	17.76	\$100.00*
Intel Celeron G1840 @ 2.80GHz	1,775	2433	32.34	\$54.89
Intel Core i3-4000M @ 2.40GHz	1,774	2434	30.54	\$58.11*
AMD R-464L APU	1,773	2435	NA	NA
ASUS Tinker Board 2/2S	1,771	2437	NA	NA
MediaTek MT6765V/CB	1,771	2436	NA	NA
MT6757WD	1,771	2438	NA	NA
AMD A8-6410 APU	1,770	2439	NA	NA
Intel Xeon L5408 @ 2.13GHz	1,769	2441	NA	NA
Samsung Exynos 7885	1,769	2440	NA	NA
AMD Phenom II N830 3+1	1,768	2442	NA	NA
AMD Phenom 9600B Quad-Core	1,764	2444	44.15	\$39.95*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2443	4.57	\$385.89*
AMD A10-4657M APU	1,759	2445	NA	NA
Intel Pentium G3240T @ 2.70GHz	1,755	2447	NA	NA
Intel Pentium G3260T @ 2.90GHz	1,755	2448	35.10	\$49.99*
Qualcomm Technologies, Inc MSM8953	1,755	2446	NA	NA
MediaTek MT6765V/CA	1,752	2449	NA	NA
AMD Athlon 5350 APU	1,751	2450	11.67	\$149.99*
AMD A6-9500E	1,747	2451	30.23	\$57.79*
AMD A10-5745M APU	1,746	2452	NA	NA
MT6797M	1,745	2453	NA	NA
AMD GX-424CC SOC	1,743	2454	NA	NA
Intel Pentium G3250T @ 2.80GHz	1,742	2455	34.85	\$49.99*
HP Hexa-Core 2.0GHz	1,741	2457	3.45	\$504.27*
Samsung Exynos 7880	1,741	2456	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,735	2458	16.22	\$107.00*

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 CPU Benchmarks VID/OCV/VVA	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	AMD Opteron 2356	1,733	2462	21.67	\$79.95
	MediaTek MT6797	1,730	2463	NA	NA
	Intel Core i7-820QM @ 1.73GHz	1,729	2464	13.41	\$129.00*
	MT6752	1,728	2465	NA	NA
	AMD A10-7300 APU	1,726	2466	NA	NA
	Intel Pentium 4425Y @ 1.70GHz	1,726	2467	10.72	\$161.00*
	Intel Core i5-520M @ 2.40GHz	1,725	2468	61.56	\$28.02*
	AMD Phenom X2 Dual-Core GE-6060	1,722	2469	NA	NA
	Intel Core i3-560 @ 3.33GHz	1,722	2470	46.57	\$36.97*
	AMD Athlon II X3 440	1,718	2471	19.10	\$89.95
	Intel Core i3-4158U @ 2.00GHz	1,718	2472	NA	NA
	Intel Pentium G2030 @ 3.00GHz	1,715	2473	28.75	\$59.65*
	AMD Athlon II X4 600e	1,711	2474	86.19	\$19.85*
	Intel Celeron J4025 @ 2.00GHz	1,708	2475	NA	NA
	Intel Celeron G1630 @ 2.80GHz	1,707	2476	15.53	\$109.95
	AMD Opteron 1356	1,703	2478	18.92	\$89.99*
	HiSilicon Kirin 659	1,703	2477	NA	NA
	Intel Xeon E5405 @ 2.00GHz	1,702	2479	7.23	\$235.49
	AMD Phenom FX-5200 Quad-Core	1,699	2480	NA	NA
	Intel Celeron 4305UE @ 2.00GHz	1,699	2481	NA	NA
	AMD Phenom 9650 Quad-Core	1,698	2482	42.45	\$39.99*
	AMD PRO A6-9500	1,695	2484	22.91	\$74.00*
	Intel Atom x6211E @ 1.20GHz	1,695	2483	48.43	\$35.00*
	Intel Celeron 4305U @ 2.20GHz	1,694	2485	15.83	\$107.00*
	Intel Pentium G2100T @ 2.60GHz	1,691	2486	NA	NA
	Intel Core i7-2617M @ 1.50GHz	1,687	2487	NA	NA
	AMD A4-7210 APU	1,686	2488	NA	NA
	Intel Celeron G1820 @ 2.70GHz	1,683	2489	22.50	\$74.78
	Qualcomm Technologies, Inc APQ8096	1,682	2490	NA	NA
	AMD PRO A6-7350B	1,679	2491	NA	NA
	Intel Xeon L5335 @ 2.00GHz	1,678	2492	89.29	\$18.79*

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CPU Benchmarks

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AMD Athlon II X3 430				
AMD Phenom II X920 Quad-Core	1,669	2496	NA	NA
AMD A6-6310 APU	1,667	2497	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,663	2498	33.26	\$50.00
AMD Phenom II N970 Quad-Core	1,662	2500	11.08	\$149.99*
AMD PRO A6-9500E	1,662	2499	22.46	\$74.00*
AMD A8-4500M APU	1,658	2501	29.50	\$56.21*
MediaTek MT6757CD	1,657	2502	NA	NA
AMD A4-6250J APU	1,656	2503	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,655	2504	7.52	\$219.95*
AMD A6-5200 APU	1,654	2506	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2505	NA	NA
Intel Celeron N6210 @ 1.20GHz	1,652	2507	30.60	\$54.00*
MT6762	1,652	2508	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,650	2509	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2510	NA	NA
AMD A4 PRO-3340B	1,645	2511	NA	NA
AMD A8-7100 APU	1,644	2512	NA	NA
MediaTek MT8768WA	1,643	2513	NA	NA
AMD A6 PRO-7400B	1,641	2515	NA	NA
Rockchip RK	1,641	2514	NA	NA
MT6755V/W	1,640	2516	NA	NA
AMD A10-4655M APU	1,637	2517	NA	NA
Qualcomm Technologies, Inc APQ8076	1,636	2518	NA	NA
AMD Opteron 2373 EE	1,635	2520	NA	NA
Nvidia Tegra T210	1,635	2519	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,633	2521	13.07	\$124.95*
Unisoc UIS8581A	1,633	2522	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,629	2523	23.28	\$69.95*
AMD Embedded R-Series RX-216GD	1,628	2524	NA	NA
AMD Athlon X3 445	1,626	2525	NA	NA
AMD A6-3600 APU	1,624	2526	65.11	\$24.95*

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CPU Benchmarks

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<u>AMD Opteron 1334</u>				
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	2530	NA	NA
<u>AMD A6-6400B APU</u>	1,616	2531	NA	NA
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,614	2532	38.43	\$42.00*
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	2533	NA	NA
<u>Samsung Exynos 7420</u>	1,612	2534	NA	NA
<u>AMD Phenom 9550 Quad-Core</u>	1,608	2535	53.62	\$29.99*
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	2537	NA	NA
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,607	2536	22.97	\$69.95*
<u>Spreadtrum SC9863A Board</u>	1,607	2538	NA	NA
<u>AMD A6-8550</u>	1,604	2539	NA	NA
<u>AMD GX-416RA SOC</u>	1,604	2540	NA	NA
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,600	2541	NA	NA
<u>AMD A6-7400K APU</u>	1,599	2543	53.33	\$29.99
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	2542	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	2544	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,596	2545	NA	NA
<u>Intel Core i3-550 @ 3.20GHz</u>	1,594	2546	9.49	\$167.95
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	2547	NA	NA
<u>Qualcomm MSM8953</u>	1,589	2548	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,589	2549	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,587	2550	9.86	\$161.00*
<u>AMD A8-5545M APU</u>	1,584	2551	NA	NA
<u>AMD Phenom II N930 Quad-Core</u>	1,584	2552	12.19	\$129.95*
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,582	2553	9.38	\$168.75*
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,581	2555	68.84	\$22.97*
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,581	2554	12.12	\$130.50*
<u>AMD A8-3550MX APU</u>	1,579	2557	NA	NA
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	2556	NA	NA
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	2558	NA	NA
<u>AMD A8-3530MX APU</u>	1,572	2561	NA	NA
<u>AMD PRO A6-8500B</u>	1,572	2559	NA	NA

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CPU Benchmarks

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M10/D3V/C1				
Intel Core i5-3339Y @ 1.50GHz	1,569	2564	NA	NA
AMD A8 PRO-7150B APU	1,567	2565	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2566	NA	NA
AMD Phenom II X3 B75	1,560	2568	31.23	\$49.95*
Intel Celeron G1830 @ 2.80GHz	1,560	2567	17.53	\$89.00
AMD PRO A6-8570E	1,559	2569	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2570	NA	NA
AMD Athlon II X3 420e	1,557	2572	13.40	\$116.15*
MT6763V/B	1,557	2571	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,554	2573	NA	NA
AMD PRO A4-8350B	1,552	2575	53.53	\$28.99*
Intel Pentium 3560M @ 2.40GHz	1,552	2574	NA	NA
AMD Athlon II X3 425	1,551	2577	26.58	\$58.34*
AMD Phenom II X3 710	1,551	2576	9.18	\$169.00*
AMD A6-6420B APU	1,550	2580	NA	NA
AMD Phenom 9500 Quad-Core	1,550	2579	51.68	\$29.99*
MediaTek MT6757V	1,550	2578	NA	NA
Intel Xeon E5335 @ 2.00GHz	1,549	2582	87.15	\$17.77*
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,549	2581	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,548	2583	NA	NA
AMD Opteron 1352	1,547	2585	11.38	\$135.99*
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2584	NA	NA
AMD A4 PRO-7350B	1,544	2586	NA	NA
AMD A4-6320 APU	1,543	2587	22.05	\$69.99*
Intel Celeron G1620T @ 2.40GHz	1,540	2588	36.66	\$42.00*
AMD A6-6420K APU	1,539	2590	10.26	\$149.99*
Intel Celeron G1620 @ 2.70GHz	1,539	2589	15.39	\$100.00
AMD Phenom II X3 B73	1,538	2591	20.50	\$75.00*
Intel Core2 Quad Q9000 @ 2.00GHz	1,534	2592	3.94	\$389.00*
MediaTek MT6763V/V	1,533	2593	NA	NA
Apple A8	1,532	2594	NA	NA

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CPU Benchmarks

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<u>Intel Pentium 4405Y @ 1.50GHz</u>				
<u>AMD A9-9425</u>	1,524	2601	NA	NA
<u>AMD Phenom II X3 720</u>	1,524	2600	23.64	\$64.45*
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	2598	NA	NA
<u>MediaTek MT6765G</u>	1,524	2599	NA	NA
<u>AMD E2-7110 APU</u>	1,521	2602	NA	NA
<u>AMD A4-7300 APU</u>	1,520	2606	81.53	\$18.64*
<u>AMD A9-9410</u>	1,520	2603	NA	NA
<u>AMD Phenom 9750B Quad-Core</u>	1,520	2605	NA	NA
<u>Qualcomm Technologies, Inc SDA450</u>	1,520	2604	NA	NA
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,519	2607	31.01	\$49.00
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,517	2608	NA	NA
<u>AMD Athlon X3 425</u>	1,516	2609	NA	NA
<u>AMD Phenom II N950 Quad-Core</u>	1,515	2612	13.45	\$112.60*
<u>Intel Core i3-540 @ 3.07GHz</u>	1,515	2611	13.77	\$110.00
<u>MediaTek MT6762V/WD</u>	1,515	2610	NA	NA
<u>AMD A9-9420</u>	1,511	2613	NA	NA
<u>AMD Opteron 2354</u>	1,509	2615	5.29	\$285.19*
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,509	2614	NA	NA
<u>AMD Phenom II X4 900e</u>	1,505	2616	NA	NA
<u>AMD Athlon X2 370K Dual Core</u>	1,504	2619	NA	NA
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,504	2618	40.65	\$37.00
<u>MediaTek MT6797T</u>	1,504	2617	NA	NA
<u>Intel Pentium G870 @ 3.10GHz</u>	1,503	2620	19.52	\$77.00*
<u>AMD Phenom 9350e Quad-Core</u>	1,501	2621	0.44	\$3,382.07*
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2622	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	2623	NA	NA
<u>AMD A4-6210 APU</u>	1,494	2624	NA	NA
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,493	2625	24.89	\$60.00
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,490	2626	NA	NA
<u>MediaTek MT6762V/WR</u>	1,489	2627	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,488	2628	13.90	\$107.00*

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CPU Benchmarks

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Intel Core i3-2100 @ 2.93GHz				
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,475	2632	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2633	NA	NA
Intel Core i3-530 @ 2.93GHz	1,472	2635	29.44	\$50.00
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2634	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,469	2637	37.91	\$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	2636	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,463	2638	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,462	2639	13.66	\$107.00*
AMD Phenom 9450e Quad-Core	1,455	2640	13.86	\$105.00*
Intel Core i5-4202Y @ 1.60GHz	1,453	2641	NA	NA
AMD A6-6400K APU	1,451	2644	28.05	\$51.72*
AMD Phenom II X3 700e	1,451	2643	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2642	10.36	\$140.00*
Intel Pentium G860 @ 3.00GHz	1,449	2645	19.85	\$72.99
AMD A6-3430MX APU	1,448	2647	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	2646	16.32	\$88.78*
AMD Opteron X3216 APU	1,447	2648	NA	NA
AMD Phenom 8600B Triple-Core	1,447	2649	96.82	\$14.95*
Intel Core i3-4020Y @ 1.50GHz	1,447	2650	NA	NA
AMD A6-8500P	1,445	2652	NA	NA
MediaTek MT6762V/WA	1,445	2651	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2653	8.97	\$161.00*
Intel Core i5-2467M @ 1.60GHz	1,442	2654	NA	NA
AMD Athlon II X3 415e	1,441	2655	19.21	\$75.00*
AMD A6-5400B APU	1,439	2656	49.72	\$28.94*
AMD Athlon X3 440	1,438	2657	16.35	\$87.99*
Samsung Exynos 7884	1,437	2658	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,435	2659	NA	NA
Qualcomm Technologies, Inc MSM8956	1,435	2660	NA	NA
AMD Phenom II X2 B59	1,431	2661	29.80	\$48.02*
AMD A4-6300 APU	1,430	2662	34.04	\$42.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM Cortex-A73 @ 2.0 GHz</u>				
<u>AMD A10 Micro-6700T APU</u>	1,426	2666	NA	NA
<u>Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP</u>	1,426	2667	NA	NA
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>	1,425	2668	NA	NA
<u>AMD Phenom II X3 740</u>	1,424	2670	16.00	\$88.99*
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	2669	10.47	\$136.00*
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	2671	NA	NA
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,419	2672	13.26	\$107.00*
<u>AMD Phenom II X2 560</u>	1,417	2673	79.52	\$17.82*
<u>Hisilicon Kirin 930</u>	1,415	2674	NA	NA
<u>AMD Phenom 9150e Quad-Core</u>	1,414	2675	5.71	\$247.50*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,409	2677	NA	NA
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	2676	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	2679	NA	NA
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	2678	NA	NA
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	2680	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2681	NA	NA
<u>Qualcomm Technologies, Inc SDM439</u>	1,405	2682	NA	NA
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,402	2683	10.46	\$134.00*
<u>AMD A8-3520M APU</u>	1,401	2684	25.47	\$55.00*
<u>AMD GX-415GA SOC</u>	1,395	2685	NA	NA
<u>Intel Pentium G850 @ 2.90GHz</u>	1,395	2686	11.34	\$123.00
<u>MT6755V/WS</u>	1,389	2687	NA	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,386	2688	35.42	\$39.12*
<u>AMD Athlon 5150 APU</u>	1,385	2690	14.01	\$98.86*
<u>AMD E1-6050J APU</u>	1,385	2689	NA	NA
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	2691	12.31	\$112.50*
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	2692	18.68	\$74.00*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,380	2693	18.06	\$76.41*
<u>MT8176</u>	1,380	2694	NA	NA
<u>AMD A6-3500 APU</u>	1,379	2695	18.40	\$74.93
<u>MediaTek MT6762V/CB</u>	1,377	2696	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron G1610 @ 2.30GHz</u>				
<u>AMD PRO A6-9500B</u>	1,371	2701	NA	NA
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,371	2700	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,369	2702	NA	NA
<u>AMD Phenom II X2 565</u>	1,368	2703	8.10	\$168.87*
<u>AMD A4-5300 APU</u>	1,367	2704	50.72	\$26.95*
<u>Unisoc T310</u>	1,365	2705	NA	NA
<u>Unisoc SC9863a</u>	1,364	2706	NA	NA
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	2707	NA	NA
<u>AMD Phenom II X2 570</u>	1,360	2708	NA	NA
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,358	2709	NA	NA
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,358	2710	6.29	\$215.92*
<u>MediaTek MT6762V/WB</u>	1,357	2711	NA	NA
<u>AMD A9-9400</u>	1,356	2713	NA	NA
<u>Intel Pentium G645 @ 2.90GHz</u>	1,356	2712	14.53	\$93.35
<u>AMD Athlon II X2 280</u>	1,355	2714	17.62	\$76.89*
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,355	2715	28.46	\$47.60*
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,354	2716	36.61	\$36.99
<u>Qualcomm</u>	1,354	2717	NA	NA
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	2718	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	2719	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,348	2720	18.31	\$73.63*
<u>AMD A4-5100 APU</u>	1,346	2721	NA	NA
<u>AMD Phenom 8750 Triple-Core</u>	1,343	2722	NA	NA
<u>AMD Phenom II X2 521</u>	1,341	2723	NA	NA
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,340	2724	12.52	\$107.00*
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	2725	NA	NA
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	2726	42.57	\$31.40*
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,336	2727	NA	NA
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,335	2728	NA	NA
<u>AMD Athlon II X3 405e</u>	1,331	2729	11.79	\$112.90*
<u>AMD A6-9225</u>	1,330	2730	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD A10101 A2 20U	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 750S @ 2.40GHz		1,326	2734	6.31	\$210.19
MT6762V/CR		1,325	2735	NA	NA
Intel Xeon @ 2.20GHz		1,324	2736	NA	NA
Qualcomm MSM8996		1,322	2737	NA	NA
AMD Athlon II X3 400e		1,320	2738	51.80	\$25.49*
AMD Phenom II P940 Quad-Core		1,319	2739	NA	NA
Intel Core i5-480M @ 2.67GHz		1,318	2740	16.35	\$80.60*
AMD Opteron 2393 SE		1,317	2742	NA	NA
MT8768WE		1,317	2741	NA	NA
AMD Athlon X2 340 Dual Core		1,315	2743	13.85	\$94.97*
MT6763V/WT		1,313	2744	NA	NA
AMD Phenom II X2 555		1,311	2746	145.83	\$8.99
ARM Cortex-A57 4 Core 2091 MHz		1,311	2745	NA	NA
ARM Cortex-A73 6 Core 1992 MHz		1,311	2747	NA	NA
AMD A8-4555M APU		1,307	2748	NA	NA
Intel Xeon E5310 @ 1.60GHz		1,306	2749	26.65	\$49.00*
Intel Pentium G640 @ 2.80GHz		1,303	2750	43.44	\$30.00
AMD Phenom X4 Quad-Core GP-9500		1,297	2751	NA	NA
AMD Athlon X2 450		1,295	2753	NA	NA
ARM Cortex-A72 4 Core 2400 MHz		1,295	2752	NA	NA
Intel Pentium G6960 @ 2.93GHz		1,293	2754	NA	NA
Intel Xeon X3210 @ 2.13GHz		1,293	2755	6.96	\$185.71*
Hisilicon Kirin 935		1,291	2756	NA	NA
Intel Core i5-460M @ 2.53GHz		1,290	2758	19.87	\$64.95*
Intel Pentium A1020 @ 2.41GHz		1,290	2759	NA	NA
MT6795		1,290	2757	NA	NA
AMD A4-5000 APU		1,289	2760	NA	NA
AMD A6-3420M APU		1,287	2761	NA	NA
Intel Pentium G630 @ 2.70GHz		1,286	2762	21.43	\$60.00
Intel Core i7-660UM @ 1.33GHz		1,284	2763	NA	NA
AMD Phenom 8850B Triple-Core		1,281	2764	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>UNISOC UIS608 IE</u>				
<u>AMD Sempron 240</u>	1,278	2769	35.39	\$36.10*
<u>MT6755</u>	1,278	2768	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,277	2770	NA	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	2772	NA	NA
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,275	2771	NA	NA
<u>AMD A6-9220</u>	1,273	2773	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	2774	NA	NA
<u>MT6750V/DN</u>	1,271	2775	NA	NA
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,269	2776	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	2777	16.91	\$75.00
<u>AMD Athlon II X2 265</u>	1,265	2778	100.82	\$12.55*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,264	2779	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	2780	NA	NA
<u>AMD A4-4020 APU</u>	1,260	2784	11.96	\$105.37
<u>AMD A6-5357M APU</u>	1,260	2781	NA	NA
<u>AMD A6-9210</u>	1,260	2782	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2783	NA	NA
<u>AMD A6-5400K APU</u>	1,259	2785	24.21	\$52.02
<u>AMD Athlon II X2 270</u>	1,258	2786	83.83	\$15.00
<u>AMD Athlon II X2 B28</u>	1,257	2787	32.21	\$39.02
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,256	2788	NA	NA
<u>AMD Phenom II N870 Triple-Core</u>	1,255	2791	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,255	2789	NA	NA
<u>Qualcomm MSM8992</u>	1,255	2790	NA	NA
<u>ARM Cortex-A72 4 Core 2394 MHz</u>	1,254	2792	NA	NA
<u>AMD Phenom II N850 Triple-Core</u>	1,253	2793	50.13	\$25.00*
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	2794	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,252	2795	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,247	2796	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,245	2797	34.80	\$35.78
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	2798	6.21	\$199.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Phenom 8650 Triple-Core</u>				
<u>AMD A4-5300B APU</u>	1,236	2802	47.63	\$25.95*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,236	2803	9.51	\$129.95*
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,234	2804	NA	NA
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,233	2805	19.71	\$62.57*
<u>BCM2835</u>	1,231	2806	NA	NA
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	2807	NA	NA
<u>MT6755M</u>	1,229	2808	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	2810	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,228	2809	30.74	\$39.95
<u>Intel Pentium G620 @ 2.60GHz</u>	1,227	2811	102.47	\$11.97*
<u>AMD Phenom 8450 Triple-Core</u>	1,225	2814	55.55	\$22.05
<u>AMD Phenom 8450e Triple-Core</u>	1,225	2812	NA	NA
<u>AMD Phenom II P860 Triple-Core</u>	1,225	2813	NA	NA
<u>Intel Core i5-2537M @ 1.40GHz</u>	1,224	2815	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,223	2816	8.15	\$150.11*
<u>AMD A6-3410MX APU</u>	1,222	2818	306.34	\$3.99*
<u>AMD Phenom II X3 705e</u>	1,222	2817	8.02	\$152.34*
<u>MT6755V/BM</u>	1,219	2819	NA	NA
<u>AMD R-272F APU</u>	1,215	2820	NA	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,214	2821	24.78	\$49.00
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,211	2822	4.83	\$250.87*
<u>AMD Phenom 8600 Triple-Core</u>	1,210	2824	22.84	\$52.99*
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,210	2825	30.28	\$39.95
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,210	2823	8.63	\$140.19
<u>AMD A4-9125</u>	1,207	2826	NA	NA
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,207	2828	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,207	2827	37.79	\$31.95*
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,202	2829	6.04	\$199.00*
<u>AMD Opteron 2222</u>	1,198	2830	63.08	\$19.00*
<u>Intel Core i5-430M @ 2.27GHz</u>	1,198	2831	9.22	\$129.95*
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,197	2832	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9800 @ 2.93GHz				
AMD A4-9120	1,192	2837	NA	NA
AMD A6-3400M APU	1,192	2836	48.77	\$24.45*
Intel Pentium N3530 @ 2.16GHz	1,191	2838	NA	NA
AMD Phenom II N830 Triple-Core	1,190	2839	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2840	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2841	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,186	2843	NA	NA
Intel Pentium G840 @ 2.80GHz	1,186	2842	20.58	\$57.64*
Intel Core i3-4012Y @ 1.50GHz	1,185	2844	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,184	2845	NA	NA
AMD R-460L APU	1,183	2846	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2847	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,182	2848	NA	NA
Intel Core i5-4470 @ 3.30GHz	1,180	2849	NA	NA
MediaTek MT6762G	1,180	2850	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,179	2852	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,179	2851	11.02	\$107.00*
Intel Core i3-390M @ 2.67GHz	1,178	2853	30.25	\$38.95*
Intel Core2 Duo T9900 @ 3.06GHz	1,178	2854	2.95	\$398.95*
Intel Core i3-380M @ 2.53GHz	1,176	2855	23.55	\$49.95
Intel Core2 Duo E8400 @ 3.00GHz	1,174	2856	8.38	\$140.00*
AMD Athlon II X2 255	1,173	2857	93.45	\$12.55*
AMD Athlon II X2 B26	1,172	2858	46.99	\$24.95
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2859	NA	NA
AMD A4-4000 APU	1,170	2861	58.82	\$19.89*
ARM Cortex-A57 4 Core 1734 MHz	1,170	2860	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,167	2862	NA	NA
Intel Pentium E6800 @ 3.33GHz	1,166	2863	46.74	\$24.95*
AMD Phenom II X640 Dual-Core	1,165	2864	NA	NA
Intel Pentium G645T @ 2.50GHz	1,164	2865	NA	NA
AMD Phenom II X2 511	1,163	2866	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM Cortex-A15 8 Core 1400 MHz</u>				
<u>MTK6757</u>	1,158	2870	NA	NA
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,157	2871	19.29	\$59.99*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,157	2872	2.82	\$409.95*
<u>AMD Athlon II X2 250e</u>	1,155	2874	15.05	\$76.73*
<u>AMD Phenom II X2 550</u>	1,155	2875	27.93	\$41.35*
<u>AMD QC-4000</u>	1,155	2873	NA	NA
<u>AMD Sempron 3850 APU</u>	1,153	2878	24.23	\$47.57
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,153	2876	NA	NA
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,153	2877	77.58	\$14.86*
<u>AMD Phenom II X2 B55</u>	1,151	2879	30.34	\$37.95*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,150	2880	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,150	2881	3.30	\$349.00*
<u>MediaTek MT6750T</u>	1,149	2882	NA	NA
<u>MediaTek MT6753T</u>	1,149	2883	NA	NA
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,148	2884	1.35	\$851.00*
<u>AMD A6 Micro-6500T APU</u>	1,146	2885	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,143	2886	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,143	2887	NA	NA
<u>Rockchip RK3399 Excavator Board edp avb (Android)</u>	1,143	2888	NA	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	2890	NA	NA
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,142	2889	11.40	\$100.19
<u>AMD A6-5350M APU</u>	1,141	2891	34.46	\$33.12
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,140	2892	22.26	\$51.20*
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	2893	13.42	\$84.88
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,138	2895	NA	NA
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	2894	NA	NA
<u>AMD Phenom II X2 B53</u>	1,137	2896	NA	NA
<u>Intel Celeron G540T @ 2.10GHz</u>	1,137	2897	NA	NA
<u>AMD Phenom 8400 Triple-Core</u>	1,134	2899	NA	NA
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,134	2898	9.45	\$119.95*
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,134	2900	30.25	\$37.48

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i3-370M @ 2.40GHz</u>				
<u>Qualcomm Technologies, Inc SCUBAPIIOT</u>	1,123	2904	NA	NA
<u>AMD A6-5345M APU</u>	1,122	2906	NA	NA
<u>AMD Phenom II X2 545</u>	1,122	2905	25.50	\$43.98*
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,120	2907	NA	NA
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2908	15.97	\$69.99*
<u>AMD A6-1450 APU</u>	1,117	2909	NA	NA
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,117	2910	NA	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,116	2911	NA	NA
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,115	2912	NA	NA
<u>AMD Athlon II X2 260</u>	1,114	2913	89.22	\$12.49
<u>AMD Phenom 8250 Triple-Core</u>	1,114	2914	NA	NA
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,112	2916	4.04	\$275.49*
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	2917	NA	NA
<u>MediaTek MT6750V/WT</u>	1,112	2915	NA	NA
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,111	2918	11.15	\$99.63*
<u>AMD PRO A4-4350B</u>	1,109	2919	NA	NA
<u>AMD Athlon II X2 250</u>	1,108	2922	28.45	\$38.95
<u>AMD E2-3800 APU</u>	1,108	2920	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,108	2923	6.92	\$159.95*
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,108	2921	32.59	\$34.00
<u>AMD Opteron 2220</u>	1,106	2924	1.07	\$1,037.26
<u>AMD Athlon II X2 210e</u>	1,105	2925	38.79	\$28.49*
<u>Qualcomm MSM8939</u>	1,105	2926	NA	NA
<u>AMD A9-9420e</u>	1,103	2927	NA	NA
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	2928	NA	NA
<u>Intel Pentium B970 @ 2.30GHz</u>	1,100	2929	21.57	\$50.99*
<u>AMD Phenom II X2 B57</u>	1,099	2931	NA	NA
<u>Samsung EXYNOS5433</u>	1,099	2930	NA	NA
<u>Intel Celeron G530 @ 2.40GHz</u>	1,097	2932	10.97	\$100.00
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	2933	3.13	\$349.95*
<u>AMD E2-6110 APU</u>	1,094	2935	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6400M @ 1.20GHz				
MT6755V/WM	1,090	2937	NA	NA
AMD Athlon II X2 B24	1,089	2940	45.20	\$24.10
AMD Opteron 1222	1,089	2939	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	2941	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	2942	54.92	\$19.77*
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2943	NA	NA
AMD Athlon II X2 235e	1,084	2945	11.12	\$97.50*
AMD Phenom 8250e Triple-Core	1,084	2944	23.08	\$46.99*
Intel Core2 Duo E8200 @ 2.66GHz	1,084	2946	14.26	\$75.99*
AMD A4-3420 APU	1,080	2947	7.94	\$136.00*
Intel Celeron 1005M @ 1.90GHz	1,080	2948	NA	NA
AMD Phenom X3 8550	1,079	2949	36.02	\$29.95*
Intel Core2 Duo P9600 @ 2.66GHz	1,078	2950	NA	NA
AMD A4-3400 APU	1,077	2952	13.47	\$79.95
MT8173	1,077	2951	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,075	2953	NA	NA
AMD A8-7050	1,074	2954	NA	NA
AMD A6-9220C	1,072	2955	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	2958	NA	NA
MT6755BM	1,070	2957	NA	NA
Qualcomm Technologies, Inc MSM8937	1,070	2956	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,069	2959	NA	NA
AMD Phenom II N660 Dual-Core	1,068	2960	12.00	\$89.00
AMD Phenom II P820 Triple-Core	1,068	2961	NA	NA
AMD GX-412HC	1,065	2963	NA	NA
Intel Xeon W3503 @ 2.40GHz	1,065	2962	106.61	\$9.99*
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	2964	NA	NA
AMD A6-9200	1,064	2965	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2966	NA	NA
Intel Core i3-350M @ 2.27GHz	1,061	2970	36.57	\$29.00*
Intel Pentium E5700 @ 3.00GHz	1,061	2967	30.32	\$34.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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Intel Atom E3845 @ 1.91GHz				
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	2971	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	2975	NA	NA
Intel Celeron G530T @ 2.00GHz	1,056	2974	62.15	\$16.99*
MT6592T	1,056	2973	NA	NA
Intel Pentium B980 @ 2.40GHz	1,054	2976	29.42	\$35.81*
Intel Core2 Duo E8235 @ 2.80GHz	1,053	2977	NA	NA
AMD Athlon II X2 245	1,051	2979	26.35	\$39.88*
Intel Core2 Duo E8300 @ 2.83GHz	1,051	2978	52.60	\$19.99*
MT8168B	1,048	2980	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,046	2982	NA	NA
JLQ JR510	1,046	2981	NA	NA
AMD Athlon II X2 B22	1,045	2983	40.25	\$25.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,045	2984	9.67	\$108.02*
AMD Embedded G-Series GX-215JJ Radeon R2E	1,044	2985	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,044	2986	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1,041	2987	18.94	\$54.95*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	2988	10.51	\$99.00*
Intel Pentium 3556U @ 1.70GHz	1,039	2990	NA	NA
MT8783	1,039	2989	NA	NA
AMD Athlon 7850 Dual-Core	1,037	2991	10.37	\$99.99
AMD GX-222GC SOC	1,036	2993	NA	NA
AMD Opteron 1220	1,036	2994	NA	NA
AMD Opteron 2218	1,036	2992	2.28	\$455.00
Intel Atom x5-E8000 @ 1.04GHz	1,033	2995	NA	NA
Intel Pentium E6300 @ 2.80GHz	1,029	2996	24.59	\$41.85*
Intel Pentium G630T @ 2.30GHz	1,029	2997	12.24	\$84.07*
AMD Athlon II X2 220	1,028	2999	17.14	\$59.95
Intel Celeron U1900 @ 1.99GHz	1,028	2998	NA	NA
AMD A6 PRO-7050B APU	1,027	3000	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,026	3001	NA	NA
Intel Xeon 3070 @ 2.66GHz	1,025	3002	35.78	\$28.65*

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 2127U @ 1.90GHz				
AMD Turion II Ultra Dual-Core Mobile M640	1,016	3007	NA	NA
Intel Pentium 2117U @ 1.80GHz	1,016	3006	7.58	\$134.00*
Intel Pentium J2850 @ 2.41GHz	1,016	3008	NA	NA
AMD Athlon X2 240e	1,015	3009	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	3010	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3011	254.11	\$3.99*
MediaTek MT6750	1,012	3012	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3013	NA	NA
AMD A6-7000	1,010	3015	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3014	NA	NA
Intel Core i3-330M @ 2.13GHz	1,009	3016	6.73	\$149.95
Intel Pentium E5500 @ 2.80GHz	1,008	3017	63.03	\$15.99*
AMD A4-4300M APU	1,006	3018	33.70	\$29.86*
AMD A4 Micro-6400T APU	1,004	3021	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,004	3020	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3022	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,004	3019	97.50	\$10.30*
Intel Celeron N2930 @ 1.83GHz	1,003	3023	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3024	NA	NA
tn8	1,003	3025	NA	NA
AMD Athlon II X2 240e	1,002	3026	26.45	\$37.89*
Intel Core i5-540UM @ 1.20GHz	1,002	3027	NA	NA
AMD Athlon X2 215	996	3028	NA	NA
Intel Pentium B950 @ 2.10GHz	994	3029	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3030	0.99	\$998.99*
AMD A6-4400M APU	992	3032	36.73	\$27.00*
Intel Core2 Duo E7400 @ 2.80GHz	992	3031	20.25	\$48.99*
AMD E2-9010	991	3034	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3033	NA	NA
AMD Athlon II X2 4300e	990	3035	NA	NA
Snapdragon 435	990	3036	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks <u>AMD A8-3850</u>	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz</u>		984	3040	NA	NA
<u>AMD E2-9030</u>		983	3041	NA	NA
<u>AMD Opteron 1218 HE</u>		979	3043	NA	NA
<u>MT8768WD</u>		979	3042	NA	NA
<u>AMD Athlon II X2 4400e</u>		978	3044	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>		976	3046	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>		976	3045	NA	NA
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>		976	3047	1.60	\$607.99*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>		973	3048	NA	NA
<u>AMD Athlon 64 FX-74</u>		972	3049	1.95	\$499.50*
<u>Unisoc SC9863A1</u>		972	3050	NA	NA
<u>AMD Athlon II X2 240</u>		968	3052	38.80	\$24.95
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>		968	3051	20.60	\$47.00*
<u>MT6795M</u>		968	3053	NA	NA
<u>AMD Athlon 64 X2 Dual Core 6400+</u>		967	3054	3.87	\$249.95*
<u>MediaTek MT6753</u>		967	3055	NA	NA
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>		966	3056	11.37	\$84.95*
<u>AMD Phenom II N640 Dual-Core</u>		965	3057	17.57	\$54.95*
<u>Intel Core i7-620UM @ 1.07GHz</u>		964	3058	NA	NA
<u>Intel Xeon 5160 @ 3.00GHz</u>		963	3059	22.14	\$43.50*
<u>AMD Athlon 7750 Dual-Core</u>		960	3060	12.00	\$79.99
<u>AMD Turion II P540 Dual-Core</u>		960	3062	19.21	\$49.95*
<u>Intel Atom C2538 @ 2.40GHz</u>		960	3061	9.23	\$104.00*
<u>AMD Athlon II X2 215</u>		959	3064	33.09	\$28.97*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>		959	3063	16.83	\$56.99*
<u>AMD Opteron 285</u>		956	3066	38.30	\$24.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>		956	3065	27.35	\$34.95*
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>		955	3068	56.97	\$16.76*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>		955	3069	10.05	\$94.95*
<u>MT6750V/CS</u>		955	3067	NA	NA
<u>AMD R-260H APU</u>		954	3070	NA	NA

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 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	<u>ARM Cortex-A57 4 Core 1479 MHz</u>				
	<u>AMD A4-3300 APU</u>	950	3074	16.78	\$56.61
	<u>Qualcomm Technologies, Inc MSM8939</u>	949	3075	NA	NA
	<u>Intel Pentium E5400 @ 2.70GHz</u>	946	3076	11.11	\$85.10
	<u>Rockchip RK3566 RK817 TABLET LP4X Board</u>	946	3077	NA	NA
	<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	945	3078	19.02	\$49.69
	<u>Samsung Exynos 7870</u>	944	3079	NA	NA
	<u>AMD Athlon 64 FX-62 Dual Core</u>	943	3080	3.77	\$250.00
	<u>Intel Celeron J1850 @ 1.99GHz</u>	942	3081	NA	NA
	<u>Qualcomm Technologies, Inc SDM429</u>	940	3082	NA	NA
	<u>Intel Xeon 3060 @ 2.40GHz</u>	939	3083	40.84	\$22.99*
	<u>MediaTek MT8166B</u>	939	3084	NA	NA
	<u>AMD Athlon X2 255</u>	938	3085	NA	NA
	<u>AMD Athlon 64 X2 Dual Core 6000+</u>	937	3086	24.34	\$38.50*
	<u>Intel Celeron 3205U @ 1.50GHz</u>	937	3087	3.26	\$287.04*
	<u>Intel Celeron E3500 @ 2.70GHz</u>	935	3088	46.79	\$19.99
	<u>MT8766A</u>	935	3089	NA	NA
	<u>AMD Phenom II P650 Dual-Core</u>	933	3090	26.66	\$35.00*
	<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	932	3092	4.77	\$195.18
	<u>Qualcomm Technologies, Inc MSM8994</u>	932	3091	NA	NA
	<u>AMD Sempron X2 198 Dual-Core</u>	930	3094	NA	NA
	<u>Intel Celeron B840 @ 1.90GHz</u>	930	3095	NA	NA
	<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	930	3093	NA	NA
	<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	929	3096	3.11	\$298.95*
	<u>Intel Atom x5-E3930 @ 1.30GHz</u>	928	3097	NA	NA
	<u>Intel Xeon L3406 @ 2.27GHz</u>	928	3098	3.59	\$258.19
	<u>AMD E2-9000</u>	926	3100	NA	NA
	<u>Intel Celeron N2920 @ 1.86GHz</u>	926	3099	NA	NA
	<u>Intel Pentium B960 @ 2.20GHz</u>	924	3101	23.90	\$38.68*
	<u>AMD Athlon X2 240</u>	921	3103	NA	NA
	<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	921	3102	NA	NA
	<u>MT8165</u>	916	3104	NA	NA

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CPU Benchmarks

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<u>Intel Atom X5-Z8350 @ 1.44GHz</u>				
<u>Intel Xeon 5148 @ 2.33GHz</u>	912	3106	45.62	\$20.00*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	911	3109	8.50	\$107.21*
<u>AMD Opteron 1218</u>	910	3110	NA	NA
<u>AMD Opteron 2220 SE</u>	909	3112	36.35	\$25.00*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	3111	NA	NA
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	3113	17.11	\$52.99*
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	3114	NA	NA
<u>Intel Xeon 3.73GHz</u>	901	3115	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	3116	NA	NA
<u>Intel Pentium E5300 @ 2.60GHz</u>	898	3117	15.10	\$59.49
<u>Intel Core i3-2375M @ 1.50GHz</u>	896	3119	NA	NA
<u>Intel Pentium G620T @ 2.20GHz</u>	896	3118	44.84	\$19.99*
<u>UGOOS UT8 Board</u>	894	3120	NA	NA
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	893	3121	3.14	\$284.00*
<u>Unisoc ums312</u>	891	3122	NA	NA
<u>Intel Celeron 1017U @ 1.60GHz</u>	890	3124	NA	NA
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	890	3123	8.17	\$108.95*
<u>MT8365</u>	889	3125	NA	NA
<u>Rockchip RK3566 EVB2 LP4X V10 Board</u>	889	3126	NA	NA
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	3127	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	3128	NA	NA
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	3129	NA	NA
<u>AMD Sempron X2 190</u>	879	3130	10.53	\$83.44*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	878	3131	6.76	\$129.95
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	3132	NA	NA
<u>Samsung Exynos 7580</u>	878	3133	NA	NA
<u>AMD Turion II N550 Dual-Core</u>	877	3134	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	3135	NA	NA
<u>AMD Athlon 5000 Dual-Core</u>	872	3136	7.94	\$109.95
<u>ARM Cortex-A72 4 Core 1900 MHz</u>	872	3137	NA	NA
<u>Qualcomm Technologies, Inc MSM8952</u>	872	3138	NA	NA

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CPU Benchmarks

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AMD Athlon 5200 Dual-Core	869	3142	4.58	\$189.95
AMD Athlon II X2 4450e	867	3144	NA	NA
Intel Xeon 3065 @ 2.33GHz	867	3143	41.49	\$20.90*
AMD Turion 64 X2 Mobile TL-68	866	3145	9.62	\$90.00*
Intel Core2 Duo P7550 @ 2.26GHz	866	3146	3.76	\$229.99*
AMD E2-9000e	865	3147	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	863	3148	64.88	\$13.30*
Intel Celeron 2955U @ 1.40GHz	860	3150	NA	NA
Intel Pentium E5200 @ 2.50GHz	860	3149	17.22	\$49.94
Intel Pentium P6100 @ 2.00GHz	860	3151	46.63	\$18.44*
AMD Athlon 7550 Dual-Core	859	3152	57.47	\$14.95*
Intel Xeon 5140 @ 2.33GHz	857	3154	23.16	\$36.99*
MT8161AA	857	3153	NA	NA
Intel Pentium B940 @ 2.00GHz	856	3155	12.52	\$68.32*
AMD Athlon X2 250	855	3157	NA	NA
AMD Turion II N530 Dual-Core	855	3156	28.51	\$30.00*
Intel Core2 Duo E4600 @ 2.40GHz	854	3158	5.41	\$157.95*
SAMSUNG Exynos7580	851	3159	NA	NA
AMD A4-9120e	850	3161	NA	NA
Athlon 64 Dual Core 5000+	850	3160	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3162	NA	NA
MT6761V/CBB	846	3163	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	845	3165	14.08	\$60.00*
MT6750V/W	845	3166	NA	NA
MT9950	845	3164	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	844	3167	17.17	\$49.18*
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3168	NA	NA
Intel Xeon 3050 @ 2.13GHz	841	3169	5.32	\$157.95*
Intel Celeron E1600 @ 2.40GHz	840	3170	NA	NA
Intel Xeon 5150 @ 2.66GHz	840	3171	27.11	\$30.99*
AMD Opteron 275	839	3173	6.46	\$129.95

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 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5205 @ 1.80GHz				
Intel Atom Z3580 @ 1.33GHz	837	3177	NA	NA
Intel Xeon E5502 @ 1.87GHz	837	3176	8.37	\$100.00
Intel Core i5-430UM @ 1.20GHz	836	3178	NA	NA
AMD Athlon Dual Core 5000B	835	3180	8.79	\$95.00*
AMD Turion II Dual-Core Mobile M520	835	3179	12.09	\$69.10*
BCM2711	834	3182	NA	NA
Intel Pentium P6300 @ 2.27GHz	834	3181	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	831	3183	2.80	\$297.01*
Intel Celeron E3400 @ 2.60GHz	829	3184	27.65	\$29.99
Intel Core i3-2367M @ 1.40GHz	827	3186	NA	NA
MT6761V/CAB	827	3185	NA	NA
AMD Athlon Dual Core 5400B	826	3187	NA	NA
AMD Sempron X2 180	826	3189	11.90	\$69.40*
Intel Celeron 1007U @ 1.50GHz	826	3190	4.46	\$184.99*
Intel Core2 Duo T7500 @ 2.20GHz	826	3188	13.99	\$59.00
AMD A4-9120C	825	3193	NA	NA
AMD Turion II Neo N54L Dual-Core	825	3191	NA	NA
Intel Core i3-2365M @ 1.40GHz	825	3192	NA	NA
Intel Core i5-520UM @ 1.07GHz	824	3194	NA	NA
AMD Athlon Dual Core 5200B	823	3195	NA	NA
Intel Core i3-2377M @ 1.50GHz	823	3197	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3196	3.12	\$263.64*
Intel Celeron E3300 @ 2.50GHz	822	3198	12.69	\$64.78
DO-Regular	819	3199	NA	NA
Intel Celeron B830 @ 1.80GHz	819	3200	16.38	\$49.99*
AMD Turion II P560 Dual-Core	818	3201	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	818	3202	6.15	\$132.99*
Qualcomm Technologies, Inc MSM8992	817	3203	NA	NA
Intel Celeron P4500 @ 1.87GHz	816	3204	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	815	3205	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	815	3206	8.15	\$99.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium 14500 @ 2.30GHz</u>				
<u>AMD Athlon Dual Core 5050e</u>	809	3210	13.48	\$60.00*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	3211	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	808	3212	23.09	\$34.99
<u>AMD A4-4355M APU</u>	806	3213	NA	NA
<u>AMD Opteron 1214 HE</u>	806	3214	NA	NA
<u>Qualcomm MSM8994</u>	805	3215	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	804	3216	27.46	\$29.29*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	804	3218	NA	NA
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	3217	5.66	\$142.19
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	3219	NA	NA
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	802	3220	29.70	\$26.99*
<u>MT8161A</u>	800	3221	NA	NA
<u>AMD Turion II P520 Dual-Core</u>	799	3222	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	799	3223	17.76	\$45.00*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	3224	26.60	\$29.95*
<u>hi6210sft</u>	796	3225	NA	NA
<u>Intel Xeon 5130 @ 2.00GHz</u>	795	3227	16.22	\$48.99*
<u>Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board</u>	795	3226	NA	NA
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	3228	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	793	3229	15.87	\$49.95*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	3231	NA	NA
<u>Intel Xeon 3040 @ 1.86GHz</u>	790	3230	31.53	\$25.04*
<u>AMD Athlon 7450 Dual-Core</u>	789	3233	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	3232	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	788	3234	NA	NA
<u>Intel Pentium P6000 @ 1.87GHz</u>	787	3235	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	786	3236	NA	NA
<u>MT6761V/CD</u>	784	3237	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	783	3238	20.06	\$39.00*
<u>AMD GX-217GA SOC</u>	782	3240	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	782	3239	3.09	\$253.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core2 Duo P745U @ 2.13GHz				
	Intel Celeron B810 @ 1.60GHz	775	3246	9.69	\$79.95
	M7221	775	3245	NA	NA
	Pentium Dual-Core T4200 @ 2.00GHz	775	3244	NA	NA
	AC8257V/WAB	774	3248	NA	NA
	AMD A6-4455M APU	774	3249	NA	NA
	MT8766B	774	3247	NA	NA
	AMD Athlon 64 X2 Dual Core 5000+	773	3250	2.33	\$331.49*
	Intel Celeron N2910 @ 1.60GHz	773	3252	NA	NA
	VIA QuadCore L4700 @ 1.2+ GHz	773	3251	NA	NA
	Intel Atom Z3735G @ 1.33GHz	772	3253	NA	NA
	AMD Opteron 1212 HE	771	3254	NA	NA
	Intel Pentium T4300 @ 2.10GHz	771	3255	7.79	\$98.95*
	AMD A4-3310MX APU	769	3256	NA	NA
	Athlon Dual Core 4850e	769	3258	NA	NA
	MT6761V/WAB	769	3257	NA	NA
	Intel Core2 Duo T6600 @ 2.20GHz	768	3259	19.22	\$39.97*
	AMD Athlon II N350 Dual-Core	767	3260	NA	NA
	AMD A4-5150M APU	765	3262	NA	NA
	AMD Opteron 280	765	3261	2.80	\$273.50*
	Intel Core i3-2357M @ 1.30GHz	763	3263	NA	NA
	Intel Xeon 5120 @ 1.86GHz	763	3264	0.77	\$995.00
	Intel Core i5-470UM @ 1.33GHz	762	3265	NA	NA
	Intel Atom Z3735D @ 1.33GHz	761	3267	NA	NA
	rockchip_rk3328	761	3266	NA	NA
	MT6797D	758	3268	NA	NA
	AMD Turion 64 X2 Mobile TL-62	756	3271	26.06	\$29.00*
	Celeron Dual-Core T3500 @ 2.10GHz	756	3269	NA	NA
	Intel Core2 Duo E6400 @ 2.13GHz	756	3270	25.25	\$29.94*
	AMD GX-218GL SOC	754	3272	NA	NA
	Intel Core2 Duo P7350 @ 2.00GHz	753	3273	37.67	\$19.99*
	AMD A4-3330MX APU	752	3274	NA	NA

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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[Dual-Core AMD Opteron 1220 SE](#)

Intel Celeron 1047UE @ 1.40GHz	748	3277	NA	NA
AMD Opteron 180	746	3279	6.22	\$119.95
Intel Pentium Dual T2390 @ 1.86GHz	745	3280	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	744	3281	0.74	\$999.99*
Intel Pentium D 960 @ 3.60GHz	743	3283	NA	NA
Intel Pentium T4400 @ 2.20GHz	743	3282	6.76	\$109.95*
ARM Cortex-A55 4 Core 2124 MHz	742	3284	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	740	3286	67.23	\$11.00*
Intel Core2 Duo T6500 @ 2.10GHz	740	3285	49.39	\$14.99*
Intel Atom Z3770 @ 1.46GHz	739	3287	4.95	\$149.44*
MT8696	738	3288	NA	NA
AMD Athlon Dual Core 5600B	737	3289	NA	NA
AMD Opteron 270	736	3293	2.72	\$270.75*
ARM Cortex-A72 4 Core 2000 MHz	736	3292	NA	NA
Athlon 64 Dual Core 3800+	736	3291	NA	NA
Intel Pentium D 3.40GHz	736	3290	NA	NA
AMD Turion II Dual-Core Mobile M500	735	3295	NA	NA
Intel Celeron 887 @ 1.50GHz	735	3294	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	734	3296	19.08	\$38.50*
Spreadtrum SC98531-IA	734	3297	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3298	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3299	NA	NA
AMD Athlon Dual Core 4850B	727	3301	NA	NA
AMD Opteron 1216 HE	727	3302	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	727	3300	13.91	\$52.30
AMD E2-3000 APU	726	3304	NA	NA
Intel Pentium E2200 @ 2.20GHz	726	3303	13.44	\$54.00
MT3561S	723	3305	NA	NA
AMD Athlon II Dual-Core M320	721	3306	24.02	\$30.00*
Intel Pentium T4200 @ 2.00GHz	721	3307	7.28	\$98.95*
Intel Celeron B815 @ 1.60GHz	720	3309	NA	NA

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	<u>ARM Cortex-A55 4 Core 2100 MHz</u>				
	<u>AMD A4-3305M APU</u>	718	3313	34.50	\$20.81*
	<u>AMD Athlon 64 X2 Dual Core 4600+</u>	718	3312	2.05	\$349.95*
	<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	717	3314	17.94	\$39.99*
	<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	712	3315	NA	NA
	<u>AMD Athlon II P360 Dual-Core</u>	711	3316	35.65	\$19.95*
	<u>MediaTek MT6761V/WBB</u>	710	3317	NA	NA
	<u>AMD Athlon 64 FX-60 Dual Core</u>	709	3319	NA	NA
	<u>ARM Cortex-A55 4 Core 1992 MHz</u>	709	3318	NA	NA
	<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	3320	NA	NA
	<u>Rockchip RK3288</u>	708	3321	NA	NA
	<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	707	3322	NA	NA
	<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	707	3323	47.15	\$14.99*
	<u>AMD A4-3300M APU</u>	706	3324	23.55	\$29.99*
	<u>AMD Athlon Dual Core 4450e</u>	705	3325	48.71	\$14.48*
	<u>Rockchip RK3368</u>	705	3326	NA	NA
	<u>Intel Atom E3840 @ 1.91GHz</u>	704	3328	NA	NA
	<u>MT8735T</u>	704	3327	NA	NA
	<u>Intel Atom Z3775 @ 1.46GHz</u>	703	3329	1.41	\$500.00*
	<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	702	3331	4.68	\$149.95*
	<u>Intel Pentium E2210 @ 2.20GHz</u>	702	3330	NA	NA
	<u>MT5893</u>	702	3332	NA	NA
	<u>MediaTek MT6761V/WE</u>	701	3333	NA	NA
	<u>Intel Core i3-380UM @ 1.33GHz</u>	699	3334	NA	NA
	<u>AMD Opteron 1214</u>	696	3335	0.62	\$1,129.44
	<u>AMD Turion 64 X2 Mobile TL-66</u>	696	3336	7.82	\$89.00*
	<u>AMD Opteron 185</u>	695	3337	NA	NA
	<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	3338	11.39	\$61.00*
	<u>AMD Athlon II P320 Dual-Core</u>	693	3339	34.73	\$19.95
	<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	693	3340	3.44	\$201.48*
	<u>MT6738</u>	692	3341	NA	NA
	<u>AMD Athlon II P340 Dual-Core</u>	691	3343	17.28	\$39.95

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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	AMD Turion X2 Ultra Dual-Core MC				
	Intel Celeron P4505 @ 1.87GHz	689	3345	NA	NA
	Intel Core2 Duo T5850 @ 2.16GHz	687	3347	24.73	\$27.79*
	Intel Core2 Duo T7300 @ 2.00GHz	686	3348	7.62	\$89.95*
	Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3349	NA	NA
	AMD Turion II Neo K685 Dual-Core	684	3350	NA	NA
	Qualcomm MSM8974	683	3351	NA	NA
	AMD Opteron 175	682	3352	NA	NA
	Intel Core2 Duo T5750 @ 2.00GHz	682	3353	68.26	\$9.99*
	Athlon Dual Core 4450e	681	3354	NA	NA
	Intel Core2 Duo L7800 @ 2.00GHz	680	3355	NA	NA
	AMD Athlon 64 X2 Dual Core 4200+	679	3356	6.18	\$109.95*
	AMD Athlon II Dual-Core M340	676	3358	NA	NA
	Celeron Dual-Core T3000 @ 1.80GHz	676	3357	NA	NA
	AMD Athlon II X2 270u	675	3359	9.98	\$67.67*
	AMD Turion 64 X2 Mobile TL-64	675	3360	17.14	\$39.39*
	AMD Athlon X2 Dual Core BE-2400	674	3361	NA	NA
	AMD E2-3000M APU	674	3362	15.67	\$42.98*
	AMD E2-7015 APU	672	3364	NA	NA
	Intel Celeron J3060 @ 1.60GHz	672	3363	NA	NA
	Intel Celeron E1400 @ 2.00GHz	671	3366	47.91	\$14.00*
	Intel Pentium D 950 @ 3.40GHz	671	3367	NA	NA
	Intel Pentium E2180 @ 2.00GHz	671	3365	34.44	\$19.50
	Athlon Dual Core 4050e	670	3368	NA	NA
	Intel Core2 Duo T5600 @ 1.83GHz	668	3369	NA	NA
	AMD Athlon 64 X2 Dual Core 4400+	666	3372	2.23	\$298.95*
	AMD Turion X2 Dual-Core Mobile RM-72	666	3370	2.97	\$224.26*
	Intel Core2 Duo L9300 @ 1.60GHz	666	3371	NA	NA
	VIA QuadCore U4650 @ 1.0+ GHz	666	3373	NA	NA
	AMD Athlon II N330 Dual-Core	665	3374	NA	NA
	Intel Pentium 987 @ 1.50GHz	664	3375	NA	NA
	AMD Athlon II X2 260u	663	3376	7.94	\$83.44*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Turion Dual-Core RM-70</u>				
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	659	3380	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	656	3382	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	656	3381	26.25	\$24.99*
<u>Intel Celeron N3060 @ 1.60GHz</u>	654	3383	2.32	\$282.00*
<u>AMD Athlon II Dual-Core M300</u>	653	3384	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	652	3386	4.35	\$149.95*
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	3385	NA	NA
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	650	3388	15.29	\$42.50*
<u>Intel Pentium T3400 @ 2.16GHz</u>	650	3387	8.13	\$79.95*
<u>AMD Turion Dual-Core RM-72</u>	649	3389	21.69	\$29.90*
<u>AMD Opteron 170</u>	648	3391	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>	648	3392	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	648	3390	NA	NA
<u>Intel Celeron 877 @ 1.40GHz</u>	646	3393	NA	NA
<u>AMD GX-412TC SOC</u>	645	3394	NA	NA
<u>Samsung EXYNOS5420</u>	645	3395	NA	NA
<u>Intel Pentium 967 @ 1.30GHz</u>	643	3396	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	642	3397	NA	NA
<u>AMD Athlon 64 X2 QL-66</u>	641	3398	NA	NA
<u>AMD A4-3320M APU</u>	640	3399	16.42	\$39.00*
<u>Intel Pentium E2160 @ 1.80GHz</u>	640	3402	7.19	\$89.00
<u>MediaTek MT6737T</u>	640	3401	NA	NA
<u>MediaTek MT8168A</u>	640	3400	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	3403	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	3404	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	634	3405	42.31	\$14.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	628	3406	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>	628	3407	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	627	3408	52.26	\$12.00*
<u>Intel Celeron E1500 @ 2.20GHz</u>	626	3409	31.86	\$19.65*
<u>Qualcomm MSM8974PRO-AB</u>	625	3410	NA	NA

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD GA-212JC SDC</u>				
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	623	3413	41.71	\$14.95*
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	623	3415	41.62	\$14.97*
<u>Rockchip (Device Tree)</u>	623	3414	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	622	3419	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	3417	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	3418	4.64	\$134.00*
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	3420	20.72	\$30.00*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	3421	NA	NA
<u>MT6795MM</u>	618	3422	NA	NA
<u>Qualcomm MSM8917</u>	617	3423	NA	NA
<u>AMD Athlon Dual Core 4050e</u>	616	3424	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	3425	NA	NA
<u>Generic DT based system</u>	612	3426	NA	NA
<u>MT6739CH</u>	612	3427	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	611	3428	8.96	\$68.25*
<u>Qualcomm MSM8974PRO-AC</u>	610	3429	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	608	3430	NA	NA
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	3431	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	606	3432	37.97	\$15.95*
<u>AMD Turion X2 Dual Core L510</u>	603	3433	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	602	3434	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	3435	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	3436	17.14	\$35.00*
<u>MediaTek MT8163</u>	600	3437	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-87</u>	599	3438	NA	NA
<u>Intel Atom Z3745D @ 1.33GHz</u>	599	3440	NA	NA
<u>Intel Celeron G470 @ 2.00GHz</u>	599	3439	17.04	\$35.15*
<u>Intel Pentium T2410 @ 2.00GHz</u>	598	3441	NA	NA
<u>AMD E1-2500 APU</u>	597	3442	NA	NA
<u>AMD Sempron 150</u>	597	3443	39.96	\$14.95*
<u>Intel Celeron N3050 @ 1.60GHz</u>	596	3444	3.51	\$170.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Opteron 1212</u>				
<u>AMD Athlon II X2 250u</u>	592	3448	23.71	\$24.95
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	3449	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	589	3451	26.76	\$22.00*
<u>Intel Core2 Duo L7500 @ 1.60GHz</u>	589	3450	NA	NA
<u>AMD Turion Dual-Core RM-74</u>	588	3453	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	588	3452	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	587	3455	NA	NA
<u>Intel Pentium 2129Y @ 1.10GHz</u>	587	3454	4.38	\$134.00*
<u>Qualcomm MSM8974PRO-AA</u>	587	3456	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	3459	NA	NA
<u>Intel Celeron 847E @ 1.10GHz</u>	584	3458	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	584	3457	NA	NA
<u>Intel Celeron N2840 @ 2.16GHz</u>	583	3460	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	3461	NA	NA
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	582	3463	4.56	\$127.61*
<u>Intel Xeon MV 3.20GHz</u>	582	3464	NA	NA
<u>MT8765WA</u>	582	3462	NA	NA
<u>MT8167D</u>	580	3465	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	578	3466	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	3467	NA	NA
<u>AMD E1-7010 APU</u>	577	3468	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	3469	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	576	3470	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	3471	NA	NA
<u>AMD E2-7015</u>	572	3473	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	572	3472	16.04	\$35.68
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	3475	9.50	\$60.00*
<u>AMD E1-6015 APU</u>	570	3474	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	570	3476	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	3478	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	569	3477	NA	NA

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 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	AMD Turion II Neo R620 Dual-Core				
	Intel Atom Z3530 @ 1.33GHz	565	3481	NA	NA
	AMD Athlon X2 Dual Core 6850e	564	3483	NA	NA
	Intel Core2 Duo E4300 @ 1.80GHz	564	3484	13.26	\$42.50*
	AMD Sempron Dual Core 2200	563	3485	14.09	\$39.95*
	Intel Celeron 867 @ 1.30GHz	562	3486	10.08	\$55.69*
	AMD Sempron 2650 APU	561	3488	5.50	\$102.00*
	AMD Turion Dual-Core RM-70	561	3487	22.46	\$25.00*
	Intel Celeron U3600 @ 1.20GHz	560	3490	NA	NA
	Intel Pentium E2140 @ 1.60GHz	560	3491	10.27	\$54.48
	Qualcomm Technologies, Inc MSM8929	560	3489	NA	NA
	Amlogic	559	3492	NA	NA
	Intel Atom Z3735E @ 1.33GHz	557	3493	4.76	\$117.00*
	Intel Pentium T2390 @ 1.86GHz	556	3494	NA	NA
	MediaTek MT6762V/CN	556	3495	NA	NA
	AMD Sempron Dual Core 2300	555	3496	13.22	\$41.99*
	Intel Pentium T2370 @ 1.73GHz	555	3497	22.18	\$25.00*
	ARM Cortex-A53 4 Core 1704 MHz	552	3498	NA	NA
	ARM Cortex-A72 4 Core 1600 MHz	552	3499	NA	NA
	Intel Celeron E1200 @ 1.60GHz	551	3500	5.51	\$99.95*
	Intel Celeron N2830 @ 2.16GHz	550	3501	3.67	\$149.99*
	Intel Celeron @ 1.30GHz	548	3503	NA	NA
	Intel Pentium T2330 @ 1.60GHz	548	3502	3.66	\$149.95*
	Intel T1500 @ 1.86GHz	548	3504	NA	NA
	AMD Athlon 64 X2 QL-60	547	3506	NA	NA
	Intel Celeron G465 @ 1.90GHz	547	3505	13.69	\$40.00
	MT6761V/WD	542	3507	NA	NA
	Intel Atom S1260 @ 2.00GHz	540	3509	8.43	\$64.00*
	Qualcomm APQ8084	540	3508	NA	NA
	Intel Atom Z3735F @ 1.33GHz	538	3511	1.08	\$500.00*
	Intel Core2 Duo T5450 @ 1.66GHz	538	3510	NA	NA
	Intel Pentium U5400 @ 1.20GHz	538	3513	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	AMD Athlon 64 X2 Dual-Core TK-3				
	AMD Sempron Dual Core 2100	533	3516	14.04	\$37.99*
	Intel Pentium D 830 @ 3.00GHz	532	3517	NA	NA
	AMD Athlon 64 X2 Dual Core 3400+	531	3519	NA	NA
	AMD Opteron 165	531	3520	0.97	\$550.00*
	Intel Core2 Duo T5470 @ 1.60GHz	531	3518	NA	NA
	AMD Athlon Neo X2 Dual Core L335	529	3522	NA	NA
	AMD E1-6010 APU	529	3521	NA	NA
	Intel Celeron T1600 @ 1.66GHz	528	3523	26.44	\$19.99*
	AMD Athlon II Neo K345 Dual-Core	527	3524	NA	NA
	MT8735A	527	3525	NA	NA
	Intel Pentium T2310 @ 1.46GHz	526	3526	NA	NA
	AMD Athlon 64 X2 QL-62	525	3527	NA	NA
	Intel Atom C2350 @ 1.74GHz	523	3528	12.17	\$43.00*
	MT6592	521	3529	NA	NA
	AMD Athlon 64 X2 Dual-Core TK-55	518	3530	7.13	\$72.74*
	AMD Athlon 64 FX-57	517	3531	NA	NA
	Intel Core2 Duo L7400 @ 1.50GHz	516	3534	NA	NA
	Intel T2050 @ 2.00GHz	516	3533	NA	NA
	SAMSUNG JF	516	3532	NA	NA
	Intel Core2 Duo T5250 @ 1.50GHz	514	3535	5.71	\$89.95*
	Intel Core2 Duo L7300 @ 1.40GHz	513	3536	NA	NA
	Intel Core2 Duo T5500 @ 1.66GHz	513	3537	NA	NA
	Intel Atom D2701 @ 2.13GHz	511	3538	NA	NA
	Intel Celeron N2808 @ 1.58GHz	509	3540	NA	NA
	Intel Core2 Duo SU9400 @ 1.40GHz	509	3539	NA	NA
	MT8161P	508	3541	NA	NA
	Rockchip RK3288 (Flattened Device Tree)	508	3542	NA	NA
	AMD Sempron 145	506	3544	11.53	\$43.92
	AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3543	10.14	\$49.95*
	AMD E2-2000 APU	505	3545	NA	NA
	Intel Core2 Duo U7300 @ 1.30GHz	503	3546	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-52				
Intel Core Duo T2700 @ 2.33GHz	498	3549	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3550	NA	NA
Qualcomm Technologies, Inc MSM8917	498	3552	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3555	3.75	\$132.56*
Intel Celeron N2815 @ 1.86GHz	497	3553	NA	NA
MediaTek MT6735	497	3554	NA	NA
MT8735	495	3556	NA	NA
Rockchip RK3328 box liantong avb	491	3557	NA	NA
Intel Celeron N2807 @ 1.58GHz	489	3558	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	3560	NA	NA
Intel Pentium SU4100 @ 1.30GHz	488	3559	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3561	NA	NA
AMD E-350D APU	486	3563	NA	NA
Intel Celeron N2820 @ 2.13GHz	486	3562	2.16	\$225.00*
AMD G-T56N	485	3564	NA	NA
AMD Athlon 64 3100+	484	3565	NA	NA
Intel Core i3-330UM @ 1.20GHz	484	3566	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	482	3567	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3570	NA	NA
Intel Xeon 3.20GHz	478	3568	NA	NA
MT8167A	478	3569	NA	NA
Intel Celeron 925 @ 2.30GHz	477	3571	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3573	NA	NA
Qualcomm Technologies, Inc APQ8017	476	3572	NA	NA
Intel Celeron 847 @ 1.10GHz	475	3575	1.51	\$315.00*
Intel T1400 @ 1.73GHz	475	3574	31.70	\$15.00*
AMD E1-2200 APU	474	3577	NA	NA
Unisoc SC9832e	474	3576	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3578	NA	NA
AMD Sempron 140	472	3579	39.46	\$11.95*
AMD TurionX2 Dual Core Mobile RM-72	471	3580	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Core2 Duo T5270 @ 1.40GHz				
	Intel Core2 Duo L7100 @ 1.20GHz	467	3584	NA	NA
	AMD Athlon 64 FX-59	465	3585	NA	NA
	ARM Cortex-A53 4 Core 1512 MHz	463	3586	NA	NA
	Intel Atom D2700 @ 2.13GHz	461	3587	NA	NA
	Intel Atom E3827 @ 1.74GHz	460	3588	NA	NA
	Intel Celeron SU2300 @ 1.20GHz	460	3589	NA	NA
	Qualcomm Technologies, Inc QM215	459	3590	NA	NA
	AMD Opteron 154	457	3591	NA	NA
	AMD Athlon Neo X2 Dual Core 6850e	456	3592	NA	NA
	AMD Turion 64 X2 Mobile TL-50	455	3593	23.97	\$18.99*
	Intel Core2 Duo T5200 @ 1.60GHz	454	3594	NA	NA
	QCT APQ8064 DEB	453	3595	NA	NA
	QCT APQ8064 FLO	452	3596	NA	NA
	AMD Opteron 254	451	3598	NA	NA
	AMD Turion 64 X2 Mobile TL-56	451	3597	6.90	\$65.40*
	Intel Core Duo T2600 @ 2.16GHz	450	3599	NA	NA
	MediaTek MT6737	448	3600	NA	NA
	AMD Turion 64 X2 Mobile TL-58	447	3601	NA	NA
	AMD E2-1800 APU	443	3602	NA	NA
	AMD G-T56E	442	3603	NA	NA
	Intel Core2 Duo U9300 @ 1.20GHz	440	3604	NA	NA
	Intel Atom N2800 @ 1.86GHz	438	3605	NA	NA
	Qualcomm Technologies, Inc MSM8920	436	3606	NA	NA
	Intel Atom D2550 @ 1.86GHz	434	3607	NA	NA
	Intel Atom D2560 @ 2.00GHz	433	3608	NA	NA
	AMD G-T48E	432	3609	NA	NA
	AMD Turion Neo X2 Dual Core L625	432	3611	NA	NA
	ARM Cortex-A53 4 Core 1500 MHz	432	3610	NA	NA
	AMD Athlon LE-1640	430	3614	4.78	\$89.95*
	AMD E-450 APU	430	3613	NA	NA
	Intel Pentium D 915 @ 2.80GHz	430	3612	NA	NA

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 CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1296 MHz				
Intel Celeron G440 @ 1.60GHz	425	3618	4.25	\$100.00
Intel Xeon 3.00GHz	425	3619	NA	NA
Qualcomm MSM8916	424	3620	NA	NA
AMD E-350 APU	423	3621	NA	NA
AMD Athlon LE-1620	421	3622	23.40	\$18.00*
Intel Celeron N2810 @ 2.00GHz	420	3623	3.00	\$139.99*
Samsung Exynos 7570	419	3624	NA	NA
AMD E-350	418	3625	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3626	16.04	\$25.99*
AMD Athlon LE-1660	416	3627	NA	NA
AMD A4-1250 APU	415	3628	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3629	NA	NA
AMD Athlon 1640B	412	3631	8.23	\$50.00*
AMD Athlon LE-1600	412	3630	19.63	\$21.00*
MT8765WB	411	3632	NA	NA
Intel Celeron 450 @ 2.20GHz	410	3633	1.37	\$299.00*
AMD E1-2100 APU	409	3635	NA	NA
MediaTek MT6739WW	409	3636	NA	NA
Qualcomm Technologies, Inc QCM2150	409	3634	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3637	3.40	\$119.99*
Intel Atom D510 @ 1.66GHz	406	3639	4.18	\$97.16*
Intel Atom E3805 @ 1.33GHz	406	3638	20.31	\$20.00*
Intel Core2 Duo U7500 @ 1.06GHz	405	3640	NA	NA
MT8735P	405	3641	NA	NA
AMD Athlon 64 FX-55	404	3642	6.22	\$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	3644	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3643	NA	NA
Intel Xeon 3.60GHz	403	3645	0.47	\$851.00*
AMD Geode NX 2400+	400	3649	NA	NA
AMD Sempron LE-1300	400	3650	14.81	\$27.00*
AMD Turion 64 Mobile ML-42	400	3648	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	ARMv7 rev 4 (v7l) 4 Core 149				
	QCT APQ8064 MAKO	399	3651	NA	NA
	ARM Cortex-A53 4 Core 1392 MHz	397	3654	NA	NA
	Intel Atom D525 @ 1.80GHz	397	3653	NA	NA
	AMD Athlon 64 3500+	396	3655	4.95	\$79.95*
	ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3656	NA	NA
	Intel Celeron 900 @ 2.20GHz	396	3657	20.83	\$18.99
	AMD Athlon 64 3700+	394	3658	4.38	\$89.95*
	AMD Opteron 150	393	3661	1.11	\$352.94
	Intel Xeon 3.80GHz	393	3662	0.46	\$851.00*
	MediaTek MT6739WA	393	3660	NA	NA
	VIA Nano X2 U4025 @ 1.2 GHz	393	3659	NA	NA
	AMD E1-1500 APU	392	3664	NA	NA
	AMD Opteron 148	392	3663	NA	NA
	Intel Celeron 807 @ 1.50GHz	392	3665	NA	NA
	QCT APQ8064 MTP	389	3666	NA	NA
	Intel Core Duo L2300 @ 1.50GHz	387	3667	NA	NA
	Rockchip rk3326 863 rkisp1 board	386	3668	NA	NA
	Intel Pentium 4 3.73GHz	385	3669	NA	NA
	AMD Turion 64 Mobile ML-44	384	3670	NA	NA
	Intel Core Duo T2350 @ 1.86GHz	384	3671	NA	NA
	Qualcomm Technologies, Inc MSM8916	384	3672	NA	NA
	Intel Pentium T2130 @ 1.86GHz	382	3673	NA	NA
	QCT APQ8064 AWIFI	382	3674	NA	NA
	AMD Athlon X2 Dual Core L310	379	3676	NA	NA
	AMD V140	379	3675	9.48	\$39.95*
	Intel Atom E3825 @ 1.33GHz	378	3677	5.37	\$70.32*
	AMD E1-1200 APU	377	3678	NA	NA
	AMD Athlon 64 3300+	375	3679	NA	NA
	Intel Xeon 3.40GHz	375	3680	NA	NA
	Intel Pentium D 805 @ 2.66GHz	374	3681	NA	NA
	Intel Celeron D 360 @ 3.46GHz	372	3682	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MediaTek MT8735B</u>				
<u>Intel Celeron 440 @ 2.00GHz</u>	368	3686	10.53	\$34.99
<u>AMD A4-1200 APU</u>	366	3687	NA	NA
<u>MediaTek MT8167B</u>	366	3688	NA	NA
<u>AMD Sempron 3600+</u>	364	3689	24.24	\$15.00*
<u>AMD Turion 64 Mobile MK-38</u>	362	3690	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	361	3693	22.55	\$16.00*
<u>Intel Pentium 4 3.80GHz</u>	361	3691	NA	NA
<u>Qualcomm Technologies, Inc APQ8016</u>	361	3692	NA	NA
<u>AMD Sempron 3800+</u>	360	3694	24.03	\$14.99*
<u>AMD Athlon II 160u</u>	358	3696	11.93	\$29.99*
<u>MT8735M</u>	358	3695	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	357	3697	NA	NA
<u>Manta</u>	356	3699	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3698	NA	NA
<u>MediaTek MT6737M</u>	355	3700	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	354	3701	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	353	3702	NA	NA
<u>AMD V120</u>	352	3703	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	350	3704	NA	NA
<u>AMD Sempron LE-1200</u>	349	3705	23.32	\$14.95*
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	3707	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	3706	2.32	\$149.95*
<u>Intel Core Duo T2250 @ 1.73GHz</u>	347	3708	NA	NA
<u>AMD Opteron 146</u>	346	3709	9.88	\$35.00*
<u>AMD E-300 APU</u>	344	3710	NA	NA
<u>Intel Celeron 570 @ 2.26GHz</u>	344	3712	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3711	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	343	3713	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	341	3715	NA	NA
<u>Intel 2.80GHz</u>	341	3714	NA	NA
<u>Intel Atom N570 @ 1.66GHz</u>	341	3716	3.96	\$86.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 500 @ 2.13GHz				
AMD Athlon TF-36	338	3720	NA	NA
AMD Sempron M100	338	3721	28.15	\$12.00*
AMD V160	337	3722	NA	NA
Qualcomm MSM8928	337	3723	NA	NA
AMD Turion 64 Mobile ML-40	336	3724	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3726	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3727	NA	NA
Mobile AMD Sempron 3800+	335	3725	NA	NA
AMD Turion 64 Mobile MK-36	334	3732	NA	NA
AMD Turion 64 Mobile ML-37	334	3728	12.86	\$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	3731	NA	NA
Intel Core Duo T2300 @ 1.66GHz	334	3729	NA	NA
Intel Pentium 4 3.20GHz	334	3730	NA	NA
AMD Athlon 2850e	333	3734	NA	NA
Mobile AMD Athlon 64 3400+	333	3733	NA	NA
Qualcomm MSM8228	332	3735	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3737	NA	NA
Unisoc SC7731e	330	3736	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	3738	NA	NA
Rockchip rk3326 evb board	328	3739	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	326	3740	NA	NA
Mobile AMD Athlon 64 3200+	326	3741	NA	NA
MT6735P	326	3742	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	324	3743	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3744	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	322	3745	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3746	NA	NA
Rockchip RK3328	319	3747	NA	NA
AMD Athlon 64 3400+	317	3748	3.17	\$99.95*
AMD Opteron 144	316	3749	10.55	\$29.95*
Intel Core2 Duo U7600 @ 1.20GHz	316	3750	NA	NA

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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[AMD Fusion 64 Mobile M1-31](#)

Intel Pentium 4 3.60GHz	315	3754	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3752	NA	NA
AMD C-70 APU	314	3756	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3757	NA	NA
Mobile AMD Athlon 64 4000+	313	3758	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3759	NA	NA
AMD C-60 APU	311	3760	NA	NA
Intel Pentium 4 3.00GHz	310	3762	NA	NA
MT6739WM	310	3761	NA	NA
MT6735M	308	3763	NA	NA
Qualcomm MSM8226	308	3764	NA	NA
AMD Z-01	305	3765	NA	NA
Intel Atom E3826 @ 1.46GHz	304	3766	NA	NA
AMD Athlon 64 3000+	303	3767	15.13	\$20.00*
AMD Athlon II Neo K125	302	3769	NA	NA
Mobile AMD Sempron 3600+	302	3768	NA	NA
AMD Athlon 64 3200+	301	3770	2.01	\$149.95*
AMD Sempron LE-1250	301	3772	3.01	\$99.99*
Intel Celeron 550 @ 2.00GHz	301	3771	5.47	\$54.95*
Qualcomm MSM8926	300	3773	NA	NA
AMD G-T40N	299	3774	NA	NA
AMD Athlon II Neo K145	298	3777	NA	NA
AMD Sempron 3100+	298	3776	4.58	\$65.00*
Intel Atom Z2760 @ 1.80GHz	298	3775	NA	NA
UNIVERSAL3475	297	3778	NA	NA
Intel Pentium 4 3.40GHz	296	3779	NA	NA
AMD Athlon 64 2800+	295	3781	2.95	\$99.99*
Intel Atom N550 @ 1.50GHz	295	3782	3.43	\$86.00*
Intel Pentium 4 3.46GHz	295	3780	NA	NA
Mobile AMD Sempron 3300+	294	3785	NA	NA
Qualcomm MSM8626	294	3784	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon D4 3000+</u>				
<u>AMD Sempron 3400+</u>	292	3788	3.37	\$86.68*
<u>Intel Pentium M 2.10GHz</u>	292	3790	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	3789	NA	NA
<u>AMD Athlon 2800+</u>	291	3792	2.65	\$109.95*
<u>Intel Celeron M 530 @ 1.73GHz</u>	291	3793	NA	NA
<u>Qualcomm APQ8026</u>	291	3791	NA	NA
<u>AMD C-60</u>	290	3794	NA	NA
<u>AMD G-T40E</u>	289	3795	NA	NA
<u>AMD Sempron SI-40</u>	288	3796	24.02	\$12.00*
<u>AMD Turion 64 Mobile MT-32</u>	286	3798	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	286	3797	NA	NA
<u>AMD Turion 64 Mobile ML-32</u>	285	3799	NA	NA
<u>Intel Celeron 540 @ 1.86GHz</u>	283	3801	13.50	\$20.95
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	3800	NA	NA
<u>AMD Athlon Neo MV-40</u>	282	3803	NA	NA
<u>AMD Athlon XP 3100+</u>	282	3802	NA	NA
<u>AMD Athlon XP 3200+</u>	281	3804	NA	NA
<u>Rockchip RK3326</u>	281	3805	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	3806	NA	NA
<u>AMD Turion 64 Mobile MT-34</u>	279	3808	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>	279	3807	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	3809	NA	NA
<u>AMD Turion 64 Mobile ML-30</u>	277	3811	NA	NA
<u>AMD Turion 64 Mobile ML-34</u>	277	3812	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	3810	NA	NA
<u>AMD Athlon XP 2900+</u>	276	3813	NA	NA
<u>AMD Athlon 2650e</u>	274	3814	14.43	\$19.00*
<u>Intel Pentium M 2.13GHz</u>	271	3816	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	271	3815	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	3817	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	3818	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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[Mobile AMD Sempron 3400+](#)

AMD Sempron 3000+	268	3825	7.66	\$34.95*
AMD Sempron SI-42	268	3823	8.93	\$29.99*
Intel Celeron 530 @ 1.73GHz	268	3822	20.62	\$13.00
Intel Celeron 743 @ 1.30GHz	268	3824	NA	NA
AMD Sempron 210U	267	3826	NA	NA
Intel Celeron 3.20GHz	267	3827	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3828	NA	NA
AMD Athlon TF-20	265	3830	NA	NA
AMD C-50	265	3829	NA	NA
Intel Celeron 3.33GHz	263	3831	NA	NA
VIA Eden C1050@1.06GHz	263	3832	NA	NA
AMD Athlon XP 3000+	262	3834	3.29	\$79.70*
AMD Z-60 APU	262	3833	NA	NA
AMD Athlon XP 2800+	260	3835	NA	NA
Intel Xeon 2.80GHz	260	3836	NA	NA
AMD Athlon XP 2700+	256	3838	3.02	\$84.79*
Mobile AMD Sempron 2600+	256	3837	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3839	NA	NA
AMD Turion 64 Mobile ML-28	254	3840	NA	NA
VIA Nano L2007@1600MHz	254	3841	NA	NA
AMD Sempron 2600+	253	3843	7.23	\$34.95*
Intel Core Solo T1400 @ 1.83GHz	253	3842	NA	NA
Intel Celeron M 1.70GHz	252	3844	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3846	NA	NA
msm8960dt	252	3845	NA	NA
AMD Sempron 3200+	251	3849	2.01	\$124.68*
AMD Sempron LE-1150	251	3847	16.82	\$14.94*
Intel Celeron D 356 @ 3.33GHz	251	3848	NA	NA
Intel Pentium 4 3.06GHz	249	3850	NA	NA
AMD GX-210JA SOC	248	3851	NA	NA
AMD Sempron M120	247	3853	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mobile AMD Sempron 3200+</u>				
<u>ARM Cortex-A7 4 Core 900 MHz</u>	244	3856	NA	NA
<u>AMD Athlon 64 2600+</u>	243	3858	NA	NA
<u>AMD Athlon XP2400+</u>	243	3857	NA	NA
<u>AMD Sempron 2800+</u>	243	3859	8.11	\$29.95*
<u>AMD Athlon XP 2600+</u>	242	3860	10.52	\$23.03*
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	3863	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	3862	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3861	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	3864	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	3865	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	3866	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	3868	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	3867	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	3869	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	3871	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	3872	NA	NA
<u>Mobile AMD Sempron 3500+</u>	237	3870	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	236	3873	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	235	3874	4.71	\$49.95
<u>AMD Athlon XP 2400+</u>	234	3875	2.93	\$79.99*
<u>Intel Celeron 3.06GHz</u>	234	3877	NA	NA
<u>Rockchip RK3229</u>	234	3876	NA	NA
<u>Intel Atom D2500 @ 1.86GHz</u>	233	3880	NA	NA
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	3878	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	3879	NA	NA
<u>AMD Sempron 3500+</u>	232	3883	9.28	\$24.99*
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	3881	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3882	NA	NA
<u>AMD Athlon XP 2500+</u>	231	3884	NA	NA
<u>Intel Celeron 2.93GHz</u>	230	3885	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	3886	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
 CPU Benchmarks <u>Mobile AMD Athlon XP-M 2400+</u>	CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium M 1.40GHz</u>		225	3891	NA	NA	
<u>Mobile AMD Athlon XP-M 2400+</u>		225	3890	NA	NA	
<u>Intel Atom N470 @ 1.83GHz</u>		224	3892	NA	NA	
<u>Intel Atom D425 @ 1.80GHz</u>		222	3894	0.22	\$992.98*	
<u>Intel Celeron 2.53GHz</u>		222	3893	NA	NA	
<u>Intel Pentium M 1.86GHz</u>		222	3895	NA	NA	
<u>Intel Celeron M 360 1.40GHz</u>		221	3896	NA	NA	
<u>Intel Core Duo U2500 @ 1.20GHz</u>		220	3897	NA	NA	
<u>Mobile Intel Pentium 4 3.06GHz</u>		220	3898	NA	NA	
<u>Intel Celeron M 1500MHz</u>		217	3899	NA	NA	
<u>Intel Celeron M 1.50GHz</u>		216	3900	NA	NA	
<u>Intel Celeron M 520 @ 1.60GHz</u>		215	3901	NA	NA	
<u>Intel Pentium 4 2.60GHz</u>		215	3902	NA	NA	
<u>AMD Athlon XP 2200+</u>		214	3903	2.52	\$84.95*	
<u>Intel Celeron 723 @ 1.20GHz</u>		213	3904	NA	NA	
<u>AMD Athlon XP 2100+</u>						
<u>Intel Atom 230 @ 1.60GHz</u>						
<u>Intel Core Solo T1300 @ 1.66GHz</u>						
<u>Intel Celeron 220 @ 1.20GHz</u>						
<u>Intel Pentium M 1400MHz</u>						
<u>AMD Sempron 2300+</u>		208	3905	0.00	\$100.00*	
<u>AMD Sempron 2500+</u>		207	3910	3.45	\$59.95*	
<u>AMD Sempron 2400+</u>		205	3915	15.74	\$12.00*	

Intel Celeron M 1.30GHz

Software

Intel Pent' 2.00GHz

PerformanceTest

Mobile Inter Pentium 4 2.80GHz

OSForensics

AMD Athlon XP 1900+

MemTest86

ARM Cori' 1536 MHz

WebStation

Intel Atom N450 @ 1.66GHz

Management Console

Zoom Search Engine

ARM Cortex-A72 4 Core 1850 MHz

Free Software

Intel Pentium M 1.20GHz

Hardware

USB3.0 Loopback Plugs

USB2.0 Loopback Plugs

PCIe Test Cards

USB Power Delivery Tester

Serial and Parallel Loopback Plugs

USB Short Circuit Testers

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[Mobile AMD Athlon XP-M 1800+](#)

193

3932

NA

NA

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[AMD E-240](#)



192

3935

NA

NA

[Mobile AMD Athlon MP-M 2400+](#)

192

3936

NA

NA

[AMD Athlon 1500+](#)

191

3937

NA

NA

[Intel Celeron 2.80GHz](#)

190

3939

NA

NA

[Intel Celeron M 1.60GHz](#)

190

3938

NA

NA

[Intel Atom N2100 @ 1.60GHz](#)

188

3940

NA

NA

[Intel Pentium M 1500MHz](#)

188

3941

NA

NA

[VIA Nano U2250 \(1.6GHz Capable\)](#)

187

3942

NA

NA

[AMD Sempron 2200+](#)

184

3947

4.60

\$39.95*

[AMD V105](#)

184

3946

NA

NA

[Intel Atom E3815 @ 1.46GHz](#)

184

3943

1.36

\$135.00*

[Intel Pentium M 1.10GHz](#)

184

3945

NA

NA

[VIA Nano U3500@1000MHz](#)

184

3944

NA

NA

[AMD Athlon XP1600+](#)

183

3948

NA

NA

[Intel Atom Z530 @ 1.60GHz](#)

183

3949

NA

NA

[Mobile Intel Celeron 1333MHz](#)

183

3950

NA

NA

[Intel Celeron 2.26GHz](#)

182

3952

NA

NA

[Mobile Intel Pentium 4 2.66GHz](#)

182

3951

NA

NA

[Intel Xeon 2.40GHz](#)

180

3953

19.73

\$9.10*

[Intel Atom N455 @ 1.66GHz](#)

179

3956

NA

NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks AMD C-3U	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T52R		177	3958	NA	NA
Intel Atom D410 @ 1.66GHz		177	3959	0.28	\$635.99*
AMD Athlon XP 1700+		176	3960	3.44	\$51.25*
Intel Atom N270 @ 1.60GHz		175	3961	NA	NA
Intel Atom N280 @ 1.66GHz		175	3962	NA	NA
AMD Athlon XP 1600+		174	3963	NA	NA
ARM Cortex-A72 4 Core 1200 MHz		174	3964	NA	NA
Intel Celeron 215 @ 1.33GHz		174	3965	NA	NA
Mobile AMD Athlon MP-M 1800+		173	3966	NA	NA
Intel Celeron M 430 @ 1.73GHz		169	3968	NA	NA
Intel Celeron M 440 @ 1.86GHz		169	3967	NA	NA
Mobile AMD Athlon XP-M 1600+		169	3969	NA	NA
AMD Athlon XP 1500+		167	3970	NA	NA
Intel Celeron 2.13GHz		166	3971	NA	NA
VIA Nano L2207@1600MHz		165	3972	NA	NA
Intel Celeron 2.50GHz		164	3974	NA	NA
Intel Core Solo U1500 @ 1.33GHz		164	3976	NA	NA
Intel Pentium III Mobile 1133MHz		164	3977	NA	NA
Intel XEON 2.20GHz		164	3973	NA	NA
Mobile AMD Sempron 2100+		164	3975	NA	NA
Intel Pentium 4 2.53GHz		162	3978	NA	NA
Intel Pentium 4 2.50GHz		160	3980	NA	NA
Intel Pentium III Mobile 1066MHz		160	3979	NA	NA
Intel Celeron 1200MHz		159	3982	NA	NA
Intel Celeron 2.70GHz		159	3981	NA	NA
Intel Atom Z670 @ 1.50GHz		158	3983	NA	NA
Intel Pentium 4 2.20GHz		157	3985	NA	NA
Intel Pentium 4 2.66GHz		157	3984	NA	NA
Intel Pentium III Mobile 1200MHz		156	3986	NA	NA
Intel Pentium M 1000MHz		156	3987	NA	NA
Intel Pentium M 1200MHz		155	3988	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
	Intel Pentium 4 3.83GHz				
	Mobile Intel Celeron 2.40GHz	154	3992	NA	NA
	Intel Atom N435 @ 1.33GHz	153	3993	NA	NA
	Intel Xeon 2.00GHz	152	3994	NA	NA
	Intel Pentium 4 2.26GHz	151	3995	NA	NA
	Intel Pentium 4 2.93GHz	150	3996	NA	NA
	VIA C7-D 1800MHz	150	3997	NA	NA
	Intel Celeron M 1.00GHz	149	3998	10.65	\$13.99
	Intel Celeron 2.30GHz	148	3999	NA	NA
	Mobile Intel Celeron 2.20GHz	147	4000	NA	NA
	Mobile Intel Pentium III - M 1200MHz	146	4001	NA	NA
	VIA C7-M 6300MHz	145	4002	NA	NA
	Intel Celeron 2.40GHz	143	4005	NA	NA
	Intel Celeron 2.60GHz	143	4004	NA	NA
	Mobile Intel Pentium 4 - M 2.20GHz	143	4003	NA	NA
	ARM Cortex-A7 2 Core 1080 MHz	142	4006	NA	NA
	Intel Pentium M 900MHz	141	4007	NA	NA
	Intel Celeron 1000MHz	139	4009	NA	NA
	Intel Celeron 2.20GHz	139	4011	NA	NA
	Intel Celeron M 420 @ 1.60GHz	139	4010	NA	NA
	Mobile Intel Pentium 4 - M 2.40GHz	139	4008	NA	NA
	Mobile Intel Pentium 4 - M 2.00GHz	138	4012	NA	NA
	Intel Pentium 4 Mobile 1.90GHz	136	4013	NA	NA
	VIA Esther 1500MHz	135	4014	NA	NA
	Intel Pentium 4 2.00GHz	133	4015	NA	NA
	Mobile Intel Celeron 2.00GHz	133	4016	NA	NA
	Intel Pentium 4 Mobile 2.00GHz	132	4017	NA	NA
	Intel Pentium 4 2.40GHz	131	4018	NA	NA
	AMD G-T44R	130	4021	NA	NA
	Intel Core Solo U1400 @ 1.20GHz	130	4019	NA	NA
	Mobile Intel Pentium III - M 933MHz	130	4020	NA	NA
	Intel Core Solo U1300 @ 1.06GHz	127	4022	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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<u>Intel Celeron M 440 @ 1.20GHz</u>				
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	4026	NA	NA
<u>Intel Celeron M 900MHz</u>	123	4027	NA	NA
<u>Intel Atom Z520 @ 1.33GHz</u>	122	4028	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	4030	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	4029	0.44	\$275.00
<u>AMD G-T40R</u>	120	4031	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	4033	NA	NA
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	4032	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	4034	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	4035	NA	NA
<u>VIA C7-M 1600MHz</u>	116	4036	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	4037	NA	NA
<u>Intel Pentium 4 1800MHz</u>	114	4039	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	4038	NA	NA
<u>Intel Celeron 1100MHz</u>	113	4040	7.55	\$15.00*
<u>VIA C7-M 1200MHz</u>	112	4041	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	4042	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	4043	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	4045	NA	NA
<u>VIA Nehemiah</u>	101	4044	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	4046	1.00	\$99.99
<u>Intel Pentium III Mobile 866MHz</u>	99	4047	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	4048	NA	NA
<u>VIA Esther 1000MHz</u>	95	4049	NA	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	93	4050	NA	NA
<u>VIA Eden 1200MHz</u>	93	4051	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	4053	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	4052	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	4054	NA	NA
<u>Intel Pentium 4 1400MHz</u>	83	4055	NA	NA
<u>Intel Pentium 4 1500MHz</u>	81	4056	NA	NA

CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
 CPU Benchmarks	CPU Name		CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)