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.

Find CPU

Urządzenie gaśnicze śniegowe UGS-2x (2kg) do...
Gaśnica śniegowa GS-2x B (2kg) - BOXMET
Gaśnica pianowa GWP-6x AB...
173 zł
SORBEX

CPUS

High End
High Mid Range
Low Mid Range
Low End

Best Value (On Market)
Best Value XY Scatter
Best Value (All time)

New Desktop
New Laptop

Single Thread
Systems with Multiple CPUs
Overclocked
Power Performance
CPU Mark by Socket Type
Cross-Platform CPU Performance
Top Gaming CPUs

CPU Mega List
Search Model

Compare 0

Common
Most Benchmarked

Single CPU Systems

Last updated on the 7th of April 2023

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9654	126,045	1	17.81	$7,078.00
AMD EPYC 9474F 48-Core	99,068	2	NA	NA
AMD Ryzen Threadripper PRO 5995WX	96,636	3	14.87	$6,499.00
AMD EPYC 7773X	90,731	4	30.24	$3,000.00
AMD EPYC 7763	85,944	5	24.75	$3,472.00
AMD EPYC 7J13	85,661	6	NA	NA
AMD EPYC 7713	85,165	7	24.33	$3,499.99
AMD EPYC 7713P	83,439	8	18.34	$4,550.00
AMD Ryzen Threadripper PRO 3995WX	83,097	9	11.76	$7,064.58
AMD EPYC 7V13	82,878	10	NA	NA
AMD Ryzen Threadripper 3990X	81,112	11	16.55	$4,899.98
AMD EPYC 9354P	79,341	12	NA	NA
AMD EPYC 7B13	77,460	13	NA	NA
AMD EPYC 7643	76,455	14	16.80	$4,550.00*
AMD Ryzen Threadripper PRO 5975WX	76,120	15	23.79	$3,199.99
AMD EPYC 7T83	74,892	16	NA	NA
AMD EPYC 7662	73,143	17	18.29	$3,999.99*
AMD EPYC 7702	70,618	18	42.16	$1,675.00
AMD EPYC 75F3	68,505	19	15.89	$4,309.88
AMD EPYC 7543P	67,081	20	28.54	$2,350.00*
AMD Ryzen Threadripper PRO 5965WX	66,337	21	30.15	$2,199.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7R32	64,727	23	NA	NA
AMD Ryzen 9 7950X3D	63,973	24	77.46	$825.84
AMD Ryzen 9 7950X	63,532	25	106.06	$599.00
AMD Ryzen Threadripper 3970X	63,478	26	26.57	$2,389.38
AMD Ryzen Threadripper PRO 3975WX	62,955	27	19.37	$3,250.00
Intel Core i9-13900KS	62,342	28	69.29	$899.67
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	29	6.94	$8,978.00*
AMD EPYC 7702P	62,007	30	32.66	$1,898.30
AMD EPYC 7642	61,573	31	35.35	$1,742.00
AMD EPYC 74F3	60,587	32	19.54	$3,100.00
Intel Core i9-13900K	60,100	33	105.44	$569.99
AMD EPYC 7513	59,988	34	21.12	$2,840.00*
Intel Core i9-13900KF	59,629	35	108.03	$551.97
AMD Ryzen 9 7945HX	59,305	36	NA	NA
Intel Xeon W-3365 @ 2.70GHz	59,038	37	15.33	$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	57,896	38	12.87	$4,499.00*
AMD EPYC 7443P	57,685	39	34.26	$1,683.99*
AMD EPYC 7542	56,728	40	43.98	$1,289.98
AMD EPYC 7543	56,562	41	15.04	$3,761.00*
AMD Ryzen Threadripper 3960X	54,795	42	42.15	$1,299.97
AMD EPYC 7532	54,670	43	25.54	$2,140.97
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	44	10.67	$5,097.75*
Intel Core i9-13900F	53,851	45	97.91	$549.99
AMD EPYC 7443	53,770	46	24.10	$2,230.99*
AMD Ryzen 9 7900X	52,361	47	123.50	$423.99
Intel Xeon Gold 6348 @ 2.60GHz	52,276	48	25.13	$2,080.00
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	49	NA	NA
AMD Ryzen 9 7900X3D	51,483	50	87.85	$586.02
Intel Core i9-13900	51,414	51	89.60	$573.82
Intel Xeon Gold 6314U @ 2.30GHz	51,014	52	18.34	$2,782.00*
AMD EPYC 7413	50,223	53	25.14	$1,997.99*
AMD EPYC 7453	50,209	54	18.79	$2,672.00
AMD Ryzen Threadripper PRO 5955WX	49,585	55	38.17	$1,299.00
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	56	NA	NA
AMD EPYC 7502P	49,191	57	28.94	$1,699.96
AMD EPYC 7502	49,178	58	43.71	$1,125.00
AMD Ryzen 9 7900	49,132	59	114.53	$429.00
AMD EPYC 7R12	48,934	60	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3345 @ 3.00GHz	48,261	62	19.31	$2,499.00*
AMD EPYC 7402	47,668	63	31.36	$1,520.00
Intel Xeon Gold 6342 @ 2.80GHz	47,320	64	14.46	$3,272.00*
Intel Core i7-13700K	47,034	65	112.55	$417.90
Intel Core i7-13700KF	46,855	66	119.54	$391.97
AMD Ryzen 9 7845HX	46,816	67	NA	NA
Intel Xeon Gold 6338N @ 2.20GHz	46,583	68	9.97	$4,671.69*
Intel Core i9-13900HX	46,423	69	69.50	$668.00*
ARM Neoverse-N1 128 Core 3000 MHz	46,271	70	NA	NA
AMD EPYC 73F3	46,085	71	11.71	$3,936.78
AMD Ryzen 9 5950X	45,910	72	83.02	$553.00
AMD EPYC 7343	45,908	73	27.00	$1,699.99*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	74	15.93	$2,857.95*
Intel Core i9-12900KS	44,488	75	92.33	$481.84
Intel Core i9-13950HX	44,312	76	75.11	$590.00*
Intel Core i9-13900T	44,273	77	80.64	$549.00*
Intel Xeon Gold 6312U @ 2.40GHz	43,710	78	24.15	$1,809.59*
ARM Neoverse-N1 128 Core 2800 MHz	43,111	79	NA	NA
Intel Xeon Gold 6330 @ 2.00GHz	43,056	80	32.81	$1,312.38
AMD EPYC 7402P	42,968	81	48.34	$888.86
Intel Core i7-13700F	42,315	82	115.93	$364.99
AMD EPYC 7601	42,244	83	47.68	$885.95
AMD EPYC 7313P	42,057	84	46.06	$913.00*
AMD EPYC 7452	41,871	85	83.74	$499.99
Intel Core i9-12900K	41,593	86	105.03	$395.99
Intel Xeon Gold 6354 @ 3.00GHz	41,445	87	15.03	$2,757.99*
Intel Core i9-12900KF	41,409	88	103.78	$399.00
AMD EPYC 7F52	41,023	89	13.23	$3,100.00*
Apple M1 Ultra 20 Core	40,933	90	NA	NA
AMD Ryzen Threadripper PRO 5945WX	40,838	91	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	92	NA	NA
AMD EPYC 7352	40,594	93	41.05	$989.00
AMD EPYC 7313	40,512	94	16.94	$2,390.97
AMD EPYC 7K62	40,487	95	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,271	96	35.67	$1,129.13
Intel Core i7-13700	40,244	97	102.28	$393.48
AMD EPYC 7551P	40,146	98	126.72	$316.81
Intel Xeon W-3275M @ 2.50GHz	39,979	99	5.36	$7,453.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 5900X	39,281	101	101.77	$385.99
AMD Ryzen 9 3950X	38,980	102	67.79	$575.00
Intel Xeon Gold 6248R @ 3.00GHz	38,604	103	18.83	$2,050.00
Intel Core i7-13850HX	38,473	104	89.89	$428.00*
Intel Core i5-13600K	38,469	105	120.29	$319.80
Intel Core i5-13600KF	38,371	106	123.78	$309.99
Intel Xeon Gold 6346 @ 3.10GHz	37,722	107	22.88	$1,648.85
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	108	8.00	$4,698.94
Intel Xeon Gold 5320 @ 2.20GHz	37,558	109	22.50	$1,668.95
Intel Xeon Gold 6238R @ 2.20GHz	37,511	110	16.11	$2,329.00
Intel Core i9-12900F	37,350	111	77.34	$482.92
Intel Xeon Silver 4316 @ 2.30GHz	37,264	112	39.23	$950.00
Intel Xeon W-3175X @ 3.10GHz	37,167	113	24.80	$1,498.67
AMD Ryzen 7 7700X	36,526	114	105.88	$344.99
ARM Neoverse-N1 80 Core 3000 MHz	36,400	115	NA	NA
AMD EPYC 7D12	36,134	116	NA	NA
Intel Core i9-12900HX	35,565	117	58.69	$606.00*
AMD Ryzen 7 7700	35,543	118	108.03	$329.00
Intel Xeon Gold 6326 @ 2.90GHz	35,328	119	26.19	$1,349.15
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	120	5.97	$5,898.95
Intel Xeon Gold 6242R @ 3.10GHz	34,963	121	17.49	$1,998.75
Intel Core i7-12700K	34,803	122	85.09	$409.00*
Intel Core i9-12900	34,759	123	64.61	$537.95
Intel Core i7-12700KF	34,592	124	119.69	$289.00
AMD Ryzen 9 5900	34,534	125	NA	NA
AMD Ryzen 9 PRO 5945	34,481	126	NA	NA
Intel Xeon Gold 6230R @ 2.10GHz	34,251	127	24.48	$1,399.12
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	128	4.41	$7,705.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	129	17.48	$1,933.00*
Intel Core i7-13650HX	33,589	130	69.26	$485.00*
Intel Core i7-12800HX	33,556	131	73.43	$457.00*
Intel Core i7-13700HX	33,484	132	69.04	$485.00*
AMD Ryzen Threadripper PRO 3945WX	33,431	133	NA	NA
Intel Xeon Gold 5220R @ 2.20GHz	33,370	134	22.58	$1,478.00
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	135	NA	NA
Intel Core i5-13600	33,060	136	129.65	$255.00*
Intel Core i9-10980XE @ 3.00GHz	33,041	137	35.53	$930.00
Intel Core i9-12950HX	32,967	138	55.88	$590.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6278C @ 2.60GHz	32,835	140	NA	NA
AMD Ryzen 9 3900XT	32,805	141	72.90	$450.00
AMD Ryzen 9 3900X	32,731	142	134.70	$242.99
AMD EPYC 7302	32,691	143	57.59	$567.68
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	144	14.19	$2,298.95
AMD EPYC 7302P	32,543	145	39.30	$827.99
AMD Ryzen Threadripper 2990WX	32,129	146	12.85	$2,500.00
Intel Core i9-9980XE @ 3.00GHz	32,090	147	29.36	$1,093.00
Intel Xeon W-3265M @ 2.70GHz	32,025	148	5.04	$6,353.00*
Intel Core i9-13900H	31,907	149	51.71	$617.00*
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	150	NA	NA
Intel Xeon Gold 5318Y @ 2.10GHz	31,695	151	23.29	$1,361.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	152	5.27	$6,005.98*
Intel Core i9-12900E	31,530	153	NA	NA
AMD Ryzen 9 PRO 3900	31,446	154	NA	NA
Intel Core i9-12900T	31,411	155	64.24	$489.00*
Intel Xeon W-2295 @ 3.00GHz	31,195	156	18.66	$1,671.50
Intel Core i7-12700	31,157	157	89.16	$349.45
Intel Core i7-12700F	31,096	158	107.23	$289.99
AMD EPYC 7371	31,094	159	50.97	$609.99
Intel Core i7-13700H	30,924	160	61.60	$502.00*
Intel Core i7-13800H	30,724	161	67.23	$457.00*
AMD Ryzen 9 3900	30,687	162	60.87	$504.15
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	163	NA	NA
AMD EPYC Embedded 7292P	30,542	164	NA	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,468	165	13.55	$2,248.68
Intel Core i7-12850HX	30,424	166	71.08	$428.00*
Intel Core i9-9960X @ 3.10GHz	30,354	167	19.05	$1,593.00
Intel Xeon W-3245 @ 3.20GHz	30,308	168	11.29	$2,683.99*
Intel Core i7-13700T	30,304	169	78.92	$384.00*
Intel Core i9-7980XE @ 2.60GHz	30,274	170	51.23	$590.96
Intel Core i9-9990XE @ 4.00GHz	30,162	171	13.94	$2,163.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	172	6.61	$4,551.37*
AMD Ryzen Threadripper 2970WX	30,011	173	24.01	$1,250.00
Intel Core i7-12800HE	29,805	174	58.90	$506.00*
Intel Xeon Gold 6248 @ 2.50GHz	29,504	175	20.36	$1,449.00
AMD EPYC 7282	29,489	176	72.18	$408.54
Intel Xeon Gold 6154 @ 3.00GHz	29,488	177	13.50	$2,185.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	179	10.18	$2,883.00
Intel Xeon Gold 6254 @ 3.10GHz	29,356	180	11.28	$2,601.90
Intel Xeon Silver 4314 @ 2.40GHz	29,347	181	45.47	$645.46
Intel Core i9-12900H	28,982	183	46.97	$617.00*
Intel Xeon Gold 6148 @ 2.40GHz	28,982	182	96.61	$300.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	184	12.34	$2,343.23
AMD Ryzen 5 7600X	28,843	185	115.37	$249.99
Intel Xeon W-2191B @ 2.30GHz	28,815	186	NA	NA
Intel Core i9-12900HK	28,550	187	44.96	$635.00*
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	188	NA	NA
AMD Ryzen 7 7840HS	28,429	189	NA	NA
Intel Core i9-9940X @ 3.30GHz	28,387	190	32.36	$877.28
Intel Core i7-12700E	28,292	191	82.24	$344.00*
AMD EPYC 7401P	28,282	192	109.49	$258.30
Intel Xeon W-2195 @ 2.30GHz	28,221	193	14.23	$1,983.82*
ARM Neoverse-N1 64 Core 0 MHz	28,079	194	NA	NA
AMD Ryzen 7 5800X	28,078	195	105.37	$266.46
AMD Ryzen 7 5800X3D	28,037	197	83.69	$334.99
Intel Xeon W-2275 @ 3.30GHz	28,037	196	13.62	$2,058.00*
Intel Core i9-10940X @ 3.30GHz	27,951	198	37.77	$740.08
AMD Ryzen 5 7600	27,857	199	121.65	$229.00
Intel Core i5-12600K	27,830	200	115.48	$241.00
AMD Ryzen Threadripper 1950X	27,743	201	42.68	$650.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	202	18.46	$1,495.95*
Intel Core i7-13620H	27,541	203	54.86	$502.00*
Intel Xeon W-3245M @ 3.20GHz	27,503	204	5.50	$5,002.00*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	205	13.73	$2,000.00*
AMD EPYC 7571	27,445	206	NA	NA
Intel Core i5-12600KF	27,439	207	122.50	$224.00
Intel Xeon Gold 5317 @ 3.00GHz	27,402	208	29.00	$945.00
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	209	NA	NA
AMD EPYC 72F3	27,252	210	9.73	$2,800.11
Intel Xeon Gold 6252 @ 2.10GHz	27,148	211	13.72	$1,978.69
Intel Core i5-13600T	27,143	212	106.44	$255.00*
Intel Core i9-7960X @ 2.80GHz	27,130	213	74.42	$364.53
Intel Xeon Gold 6226R @ 2.90GHz	27,092	214	23.91	$1,132.88
Intel Xeon Gold 6208U @ 2.90GHz	27,085	215	33.86	$800.00
Intel Xeon Gold 6230 @ 2.10GHz	26,888	216	20.50	$1,311.68

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 5845	26,777	218	NA	NA
Intel Core i7-12700H	26,677	219	58.37	$457.00*
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	220	NA	NA
Intel Core i5-13500T	26,587	221	114.60	$232.00*
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	222	11.54	$2,295.00
Apple M2 Pro 12 Core 3480 MHz	26,484	223	NA	NA
AMD Ryzen Threadripper 2990X	26,469	224	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,360	225	38.15	$690.99
Intel Core i9-7940X @ 3.10GHz	26,334	226	46.22	$569.77
Intel Xeon Gold 6242 @ 2.80GHz	26,288	227	20.42	$1,287.12
Apple M2 Max 12 Core 3680 MHz	26,135	228	NA	NA
Intel Xeon W-3235 @ 3.30GHz	26,063	229	13.04	$1,998.95*
Intel Xeon W-2265 @ 3.50GHz	26,052	230	22.00	$1,184.15
AMD Ryzen 7 5800	25,956	231	NA	NA
Intel Xeon Gold 5218R @ 2.10GHz	25,916	232	27.59	$939.18
Intel Core i5-13400F	25,911	233	123.48	$209.83
Intel Xeon W-3323 @ 3.50GHz	25,875	234	27.27	$949.00*
Intel Core i5-13400	25,842	235	107.69	$239.96
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	236	NA	NA
AMD EPYC 7272	25,568	237	41.24	$620.00
Intel Core i9-11900K @ 3.50GHz	25,519	238	77.33	$330.00
Intel Xeon Gold 6150 @ 2.70GHz	25,487	239	54.69	$466.00
AMD EPYC 7351P	25,484	240	84.95	$299.99
AMD Ryzen 7 7735H	25,461	241	NA	NA
Intel Xeon W-1390P @ 3.50GHz	25,451	242	NA	NA
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	243	NA	NA
Intel Core i9-11900KF @ 3.50GHz	25,391	244	78.13	$324.98
Intel Core i9-9920X @ 3.50GHz	25,295	245	40.52	$624.31
Intel Xeon E5-2696 v4 @ 2.20GHz	25,154	246	10.07	$2,498.95
Intel Xeon Gold 5415+	25,033	247	23.48	$1,066.00*
Intel Xeon W-1370P @ 3.60GHz	24,961	248	49.92	$499.99
AMD Ryzen Threadripper 2920X	24,951	249	22.10	$1,129.00
AMD EPYC 7501	24,925	250	6.89	$3,616.00*
AMD Ryzen 7 7735HS	24,860	251	NA	NA
AMD Ryzen 9 6900HX	24,849	252	NA	NA
Intel Xeon Gold 6138T @ 2.00GHz	24,800	253	7.41	$3,345.78*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	254	NA	NA
Intel Xeon Gold 5220 @ 2.20GHz	24,736	255	17.68	$1,399.12

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11700K @ 3.60GHz	24,666	257	91.70	$268.99
AMD Ryzen 7 5700G	24,655	258	127.10	$193.99
Intel Xeon E5-2699 v4 @ 2.20GHz	24,645	259	3.31	$7,455.88*
AMD Ryzen 7 PRO 5750G	24,501	260	NA	NA
Intel Xeon Gold 6246 @ 3.30GHz	24,446	261	7.85	$3,113.22*
Intel Core i7-12650H	24,411	262	53.42	$457.00*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	263	8.93	$2,702.00*
Intel Core i5-12600HX	24,128	264	84.96	$284.00*
Intel Core i7-11700KF @ 3.60GHz	24,098	265	92.69	$259.99
Intel Core i5-13500H	24,074	266	NA	NA
AMD Ryzen 9 6900HS	24,023	267	NA	NA
AMD Ryzen 7 5700	23,995	268	NA	NA
Intel Xeon W-2170B @ 2.50GHz	23,964	269	NA	NA
Intel Xeon Gold 6140 @ 2.30GHz	23,937	270	82.80	$289.09
Intel Xeon W-1370 @ 2.90GHz	23,908	271	50.98	$468.99
Intel Xeon W-1390 @ 2.80GHz	23,902	272	41.64	$573.99
AMD Ryzen 7 7736U	23,860	273	NA	NA
Intel Xeon E-2388G @ 3.20GHz	23,844	274	44.24	$539.00*
AMD Ryzen 9 5980HX	23,808	275	NA	NA
Intel Xeon Gold 6122 @ 1.80GHz	23,781	276	11.88	$2,002.00*
AMD Ryzen 7 6800H	23,738	277	NA	NA
AMD Ryzen 7 3800XT	23,730	278	56.50	$420.00
Intel Xeon W-11865MRE @ 2.60GHz	23,702	279	49.38	$480.00*
Intel Core i9-7920X @ 2.90GHz	23,643	280	102.80	$229.99
AMD EPYC 7351	23,566	281	36.31	$649.00
Intel Xeon Gold 6146 @ 3.20GHz	23,417	282	14.05	$1,667.00
Intel Xeon Silver 4310 @ 2.10GHz	23,372	283	55.46	$421.40
Intel Xeon E5-2696 v3 @ 2.30GHz	23,320	284	9.34	$2,498.00*
Intel Core i9-11980HK @ 2.60GHz	23,318	285	40.00	$583.00*
Intel Core i9-10900K @ 3.70GHz	23,312	286	66.61	$349.97
AMD EPYC 7F32	23,311	287	9.45	$2,465.51*
AMD Ryzen 7 PRO 6850H	23,309	288	NA	NA
AMD Ryzen 9 PRO 6950HS	23,295	289	NA	NA
AMD Ryzen 7 3800X	23,266	290	141.11	$164.88
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	291	8.30	$2,793.70*
Intel Core i9-11900KB @ 3.30GHz	23,147	292	42.94	$539.00*
Intel Core i5-12600H	23,070	293	74.18	$311.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,048	294	25.36	$908.70*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-11955M @ 2.60GHz	23,013	296	36.94	$623.00*
AMD Ryzen 7 6800HS	23,008	297	NA	NA
Intel Core i9-10900KF @ 3.70GHz	22,999	298	66.67	$344.99
AMD Ryzen 7 PRO 3700	22,997	299	69.69	$329.99*
Intel Core i9-11900 @ 2.50GHz	22,995	300	58.59	$392.49
Intel Xeon W-2175 @ 2.50GHz	22,962	301	28.70	$800.00*
AMD Ryzen 9 5900HX	22,855	302	NA	NA
Intel Core i7-11700B @ 3.20GHz	22,832	303	NA	NA
Intel Core i9-11900F @ 2.50GHz	22,831	304	50.85	$449.00
Intel Xeon Gold 6152 @ 2.10GHz	22,802	305	66.87	$341.00
Intel Xeon E-2378G @ 2.80GHz	22,755	306	34.50	$659.53
Intel Core i9-10850K @ 3.60GHz	22,732	307	77.32	$294.00
Intel Xeon W-1290P @ 3.70GHz	22,730	308	35.00	$649.40*
AMD Ryzen Threadripper 1920X	22,727	309	92.78	$244.97
AMD Ryzen 7 3700X	22,677	310	164.31	$138.01
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	311	NA	NA
Intel Core i7-1370P	22,664	312	NA	NA
AMD Ryzen 9 PRO 6950H	22,544	313	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,514	314	43.72	$515.00
Intel Xeon Gold 6132 @ 2.60GHz	22,503	315	17.47	$1,288.00
AMD Ryzen 9 6900HS Creator Edition	22,399	316	NA	NA
Intel Xeon Gold 5218 @ 2.30GHz	22,376	317	24.95	$897.00
Intel Xeon Gold 6136 @ 3.00GHz	22,348	318	53.21	$420.00
AMD Ryzen 7 5700GE	22,196	319	NA	NA
Intel Xeon W-2255 @ 3.70GHz	22,190	320	28.52	$778.00*
Intel Xeon Gold 6334 @ 3.60GHz	22,160	321	8.05	$2,751.29*
AMD Ryzen 9 5900HS Creator Edition	22,138	322	NA	NA
AMD Ryzen 7 PRO 5750GE	22,135	323	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,129	324	NA	NA
AMD Ryzen Threadripper 1920	22,066	325	NA	NA
AMD Ryzen 9 5900HS	22,012	326	NA	NA
AMD EPYC 7551	22,005	327	37.42	$588.00
AMD EPYC 7281	21,981	328	21.98	$999.99*
AMD Ryzen 5 5600X	21,952	329	123.28	$178.06
Apple M1 Pro 10 Core 3200 MHz	21,918	330	NA	NA
AMD Ryzen 7 PRO 6850HS	21,910	331	NA	NA
AMD Ryzen 5 PRO 5645	21,904	332	NA	NA
Intel Core i9-9900X @ 3.50GHz	21,879	333	39.21	$558.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10910 @ 3.60GHz	21,839	335	NA	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	336	8.55	$2,550.00*
Intel Core i9-11950H @ 2.60GHz	21,748	337	39.11	$556.00*
Apple M2 Pro 10 Core 3480 MHz	21,716	338	NA	NA
Intel Core i7-12700T	21,703	339	64.02	$339.00*
Intel Core i5-12500H	21,683	340	69.72	$311.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	341	3.16	$6,841.00*
AMD Ryzen 5 5600	21,593	342	143.96	$149.99
Intel Core i7-1360P	21,549	343	44.89	$480.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,493	344	NA	NA
Intel Xeon Gold 5218T @ 2.10GHz	21,433	345	15.89	$1,349.00*
Intel Core i5-12600	21,407	346	77.65	$275.68
AMD Ryzen 7 5800H	21,292	347	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,205	348	87.27	$242.99
Intel Core i9-7900X @ 3.30GHz	21,189	349	77.14	$274.66
AMD Ryzen 7 5800HS Creator Edition	21,166	350	NA	NA
Intel Core i9-11900H @ 2.50GHz	21,138	351	38.71	$546.00*
AMD Ryzen 7 PRO 6860Z	21,098	352	NA	NA
AMD Ryzen 9 5980HS	21,058	353	NA	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	21,056	354	10.80	$1,950.00*
Intel Core i7-7900X @ 3.30GHz	21,008	355	NA	NA
Intel Xeon W-2155 @ 3.30GHz	20,992	356	13.72	$1,530.39*
Intel Core i7-11800H @ 2.30GHz	20,982	357	53.12	$395.00*
Intel Xeon Silver 4310T @ 2.30GHz	20,973	358	26.75	$783.99*
AMD Ryzen 7 PRO 6850U	20,968	359	NA	NA
AMD Ryzen 9 5900H	20,960	360	NA	NA
Intel Xeon Gold 6130 @ 2.10GHz	20,956	361	53.29	$393.25
Intel Xeon Gold 6250 @ 3.90GHz	20,915	362	7.25	$2,886.12
Intel Core i7-11850H @ 2.50GHz	20,869	363	52.83	$395.00*
AMD Ryzen 7 PRO 4700G	20,848	364	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	365	NA	NA
Intel Xeon D-2796TE @ 2.00GHz	20,806	366	9.53	$2,184.00*
AMD EPYC 7262	20,795	367	42.68	$487.20
Intel Xeon E5-2686 v4 @ 2.30GHz	20,770	368	NA	NA
Intel Core i5-12490F	20,766	369	125.46	$165.52
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	370	14.48	$1,431.13
Intel Core i5-12500E	20,699	371	92.00	$225.00*
AMD Ryzen 7 6800U	20,648	372	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4216 @ 2.10GHz	20,613	374	25.02	$824.00
AMD Ryzen 7 PRO 4750G	20,573	375	102.87	$199.99
Intel Core i9-10900F @ 2.80GHz	20,493	376	58.55	$349.99
AMD EPYC 7451	20,471	377	20.49	$999.00
Intel Xeon W-2150B @ 3.00GHz	20,418	378	NA	NA
Intel Core i7-1280P	20,398	379	42.32	$482.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	380	3.55	$5,729.00*
AMD Ryzen 7 4700GE	20,249	381	NA	NA
Intel Core i9-10900 @ 2.80GHz	20,233	382	44.32	$456.55
AMD Ryzen 7 4700G	20,231	383	86.01	$235.22
Intel Core i5-1340P	20,197	384	57.22	$353.00*
Intel Xeon W-1290 @ 3.20GHz	20,157	385	34.24	$588.67*
Intel Core i7-11700 @ 2.50GHz	20,117	386	103.17	$194.99
AMD Ryzen 5 PRO 6650H	20,103	387	NA	NA
AMD Ryzen 5 PRO 5650G	20,070	388	NA	NA
Intel Xeon W-1350P @ 4.00GHz	20,032	389	54.73	$365.99
Intel Xeon E5-2699 v3 @ 2.30GHz	20,005	390	33.91	$589.95
Intel Xeon E5-2690 v4 @ 2.60GHz	19,986	391	49.69	$402.20
Intel Core i5-12500	19,984	392	98.93	$202.00*
AMD Ryzen 5 5600G	19,902	393	142.41	$139.75
Intel Xeon E5-2697 v4 @ 2.30GHz	19,836	394	45.35	$437.45
Intel Xeon D-1747NTE @ 2.50GHz	19,822	395	16.50	$1,201.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	396	15.37	$1,288.88
Intel Core i5-12400F	19,756	397	123.48	$159.99
Intel Core i5-11600K @ 3.90GHz	19,742	398	100.23	$196.98
Intel Core i5-11600KF @ 3.90GHz	19,737	399	89.73	$219.95
Intel Core i9-10900E @ 2.80GHz	19,705	400	44.38	$444.00*
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	401	NA	NA
Intel Core i9-9820X @ 3.30GHz	19,663	402	38.40	$512.00
Intel Xeon E5-2695 v4 @ 2.10GHz	19,656	403	33.31	$590.10
Intel CoreT i7-1360P	19,618	404	40.87	$480.00*
AMD EPYC 7252	19,616	405	52.31	$374.99
AMD Ryzen 5 5500	19,592	406	188.38	$104.00
Intel Core i9-9900KS @ 4.00GHz	19,587	407	19.59	$999.99
Intel Core i5-1250P	19,571	408	NA	NA
Intel Core i5-12400	19,558	409	101.87	$192.00*
Intel Xeon W-2245 @ 3.90GHz	19,511	410	23.18	$841.75*
Intel Xeon Gold 6244 @ 3.60GHz	19,500	411	6.57	$2,970.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6137 @ 3.90GHz	19,365	413	NA	NA
AMD Ryzen 7 7730U	19,363	414	NA	NA
Intel Xeon E-2386G @ 3.50GHz	19,339	415	40.12	$482.00*
AMD Ryzen 9 4900H	19,307	416	NA	NA
AMD Ryzen 9 4900HS	19,251	417	NA	NA
Intel Xeon W-1270P @ 3.80GHz	19,245	418	24.36	$789.99*
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	419	58.55	$328.38
Intel Xeon Gold 6126 @ 2.60GHz	19,223	420	79.71	$241.16
Intel Xeon Gold 6138 @ 2.00GHz	19,207	421	29.94	$641.47
AMD Ryzen 5 6600HS Creator Edition	19,127	422	NA	NA
AMD Ryzen 5 6600H	19,106	423	NA	NA
Intel Core i7-10700K @ 3.80GHz	19,085	424	63.83	$298.97
Intel Xeon W-1350 @ 3.30GHz	19,015	425	56.59	$335.99
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	426	NA	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	18,958	427	105.21	$180.19
Intel Core i7-10700KF @ 3.80GHz	18,943	428	69.64	$272.00
AMD Ryzen 5 5600GE	18,932	429	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,903	430	25.90	$729.95*
Hygon C86 7255 16-core	18,831	431	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	432	NA	NA
AMD Ryzen 7 4800H	18,818	433	NA	NA
Intel Xeon W-1290E @ 3.50GHz	18,786	434	37.57	$500.00*
AMD Ryzen 7 5800U	18,718	435	NA	NA
AMD Ryzen 5 3600XT	18,714	436	48.11	$389.00
AMD Ryzen 7 4800HS	18,675	437	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	438	46.64	$400.00
Intel Xeon W-1270E @ 3.40GHz	18,635	439	50.78	$367.00*
AMD Ryzen 7 5825U	18,592	440	NA	NA
Intel Core i9-10900TE @ 1.80GHz	18,548	441	41.78	$444.00*
Intel Core i9-9900K @ 3.60GHz	18,528	442	41.64	$445.00
Intel Core i9-9900KF @ 3.60GHz	18,517	443	49.67	$372.83
AMD Ryzen 7 PRO 4750GE	18,497	444	NA	NA
AMD Ryzen 5 PRO 5650GE	18,486	445	NA	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	446	37.27	$494.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	447	10.42	$1,764.00*
AMD Ryzen Embedded V3C48	18,361	448	NA	NA
Intel Xeon W-11855M @ 3.20GHz	18,359	449	40.80	$450.00*
Intel Core i7-11850HE @ 2.60GHz	18,335	450	41.67	$440.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3600X	18,260	452	137.30	$132.99
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	453	137.17	$133.00*
Intel Xeon Silver 4214R @ 2.40GHz	18,242	454	30.40	$600.00
Intel Core i5-11600 @ 2.80GHz	18,190	455	73.97	$245.91
AMD Ryzen 7 Extreme Edition	18,185	456	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	457	NA	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,127	458	10.50	$1,727.00*
Intel Core i7-9800X @ 3.80GHz	18,108	459	62.67	$288.95
Intel Xeon W-2145 @ 3.70GHz	18,105	460	14.78	$1,224.67*
AMD 4700S	18,102	461	NA	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	463	9.08	$1,989.00*
Intel Xeon E5-2687W v4 @ 3.00GHz	18,070	462	43.29	$417.45
Intel Core i5-12450H	18,052	464	58.05	$311.00*
Intel Xeon E-2378 @ 2.60GHz	17,931	465	46.45	$386.00*
Intel Xeon E5-2680 v4 @ 2.40GHz	17,910	466	72.38	$247.45
Intel Xeon W-1270 @ 3.40GHz	17,906	467	49.46	$362.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	468	NA	NA
Intel Core i5-11500B @ 3.30GHz	17,801	469	NA	NA
AMD Ryzen 5 3600	17,797	470	184.25	$96.59
AMD Ryzen 5 PRO 3600	17,711	471	NA	NA
Intel Xeon Gold 5120 @ 2.20GHz	17,686	472	11.33	$1,561.00*
AMD Ryzen 7 2700X	17,592	473	117.29	$149.99
AMD Ryzen 5 6600U	17,553	474	NA	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	17,537	475	46.64	$376.00
Intel Core i5-11500 @ 2.70GHz	17,520	476	72.42	$241.92
Intel Core i7-1270P	17,500	477	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	478	NA	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	479	3.23	$5,400.00*
Intel Core i5-1240P	17,424	480	NA	NA
Intel Xeon E-2288G @ 3.70GHz	17,418	481	32.31	$539.00*
Intel Core i7-6950X @ 3.00GHz	17,377	482	52.80	$329.09
AMD Ryzen 7 PRO 5850U	17,376	483	NA	NA
Intel Core i7-1260P	17,375	484	NA	NA
Intel Xeon W-3223 @ 3.50GHz	17,373	485	21.17	$820.55*
Intel Core i5-1345U	17,303	486	56.00	$309.00*
Intel Core i5-12600T	17,290	487	NA	NA
Intel Xeon W-2140B @ 3.20GHz	17,289	488	NA	NA
Intel Core i7-7820X @ 3.60GHz	17,257	489	52.31	$329.88

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 5600H	17,184	491	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,179	492	NA	NA
AMD Ryzen Embedded V2748	17,166	493	NA	NA
Intel Core i5-12500T	17,154	494	84.92	$202.00*
Intel Core i5-11400 @ 2.60GHz	17,073	495	115.46	$147.87
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040	496	NA	NA
AMD Ryzen Threadripper 1900X	17,035	497	113.57	$149.99
AMD EPYC 7232P	17,017	498	44.77	$380.09
Intel Core i5-1335U	17,000	499	50.00	$340.00*
AMD Ryzen 7 4800U	16,972	500	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	501	34.34	$494.00*
Intel Core i7-10700F @ 2.90GHz	16,919	502	84.62	$199.95
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	503	NA	NA
AMD Ryzen 7 PRO 2700X	16,846	504	NA	NA
Intel Core i9-9900 @ 3.10GHz	16,758	505	25.98	$645.08
AMD Ryzen 5 PRO 6650U	16,737	506	NA	NA
Intel Core i7-10700 @ 2.90GHz	16,705	507	81.42	$205.16
Intel Xeon E-2336 @ 2.90GHz	16,673	508	47.91	$347.99
Intel Xeon Gold 6134 @ 3.20GHz	16,651	509	72.39	$230.00
Intel Xeon E5-2698B v3 @ 2.00GHz	16,633	510	NA	NA
Intel Core i5-12500TE	16,584	511	80.90	$205.00*
AMD Ryzen 5 7530U	16,574	512	NA	NA
Intel Core i5-12400T	16,572	513	97.49	$169.99
AMD Ryzen Embedded V2718	16,456	514	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	16,450	515	391.77	$41.99
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	516	23.50	$699.58
Intel Core i7-10700E @ 2.90GHz	16,418	517	49.75	$330.00*
AMD Ryzen 7 1800X	16,414	518	100.97	$162.57
Intel Xeon Gold 5118 @ 2.30GHz	16,409	519	78.18	$209.89
Intel Xeon E5-2695 v3 @ 2.30GHz	16,400	520	198.52	$82.61
AMD Ryzen 5 PRO 4400G	16,354	521	NA	NA
AMD Ryzen 7 PRO 5875U	16,349	522	NA	NA
Intel Core i7-10700TE @ 2.00GHz	16,332	523	49.49	$330.00*
AMD Ryzen 5 PRO 4650G	16,323	524	129.67	$125.88
AMD Ryzen 5 4500	16,196	525	181.47	$89.25
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	526	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,081	527	64.32	$250.00*
Intel Xeon Silver 4214 @ 2.20GHz	16,074	528	29.26	$549.31

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2660 v4 @ 2.00GHz	15,974	530	270.74	$59.00
Intel Xeon W-11865MLE @ 1.50GHz	15,958	531	34.17	$467.00*
Intel Xeon W-10885M @ 2.40GHz	15,923	532	25.56	$623.00*
AMD Ryzen 7 4850U Mobile	15,920	533	NA	NA
Intel Core i5-11400H @ 2.70GHz	15,911	534	63.64	$250.00*
Intel Core i9-10980HK @ 2.40GHz	15,897	535	27.27	$583.00*
Intel Xeon E-2278GE @ 3.30GHz	15,895	536	32.18	$494.00*
AMD Ryzen 5 4600G	15,880	537	147.05	$107.99
AMD Ryzen 7 5700U	15,864	538	NA	NA
Intel Core i7-11600H @ 2.90GHz	15,847	539	40.12	$395.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	540	NA	NA
Intel Xeon D-2733NT @ 2.10GHz	15,799	541	19.75	$800.00*
AMD Ryzen 7 2700	15,744	542	140.83	$111.80
Intel Core i5-11260H @ 2.60GHz	15,725	543	62.90	$250.00*
AMD Ryzen 7 PRO 1700X	15,695	544	NA	NA
AMD Ryzen 7 1700X	15,690	545	115.40	$135.96
AMD Ryzen 5 4600GE	15,641	546	NA	NA
AMD Ryzen 5 PRO 4650GE	15,617	547	NA	NA
Intel Xeon Gold 5215 @ 2.50GHz	15,608	548	13.88	$1,124.30
Intel Xeon D-1726 @ 2.90GHz	15,511	549	31.65	$490.00*
Intel Core i7-1365U	15,463	550	36.30	$426.00*
AMD Ryzen 5 5600U	15,431	551	NA	NA
Intel Xeon Gold 5217 @ 3.00GHz	15,429	552	9.72	$1,587.76
Intel Core i9-10885H @ 2.40GHz	15,412	553	27.72	$556.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	554	2.69	$5,729.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	555	4.26	$3,609.00*
Apple M2 8 Core 3500 MHz	15,364	556	NA	NA
Intel Core i3-13100F	15,347	557	127.90	$119.99
Intel Core i3-13100	15,324	558	119.36	$128.39
Intel Xeon E5-2680 v3 @ 2.50GHz	15,291	559	82.65	$185.00
AMD Ryzen 7 PRO 4750U	15,268	560	NA	NA
AMD Ryzen 7 PRO 2700	15,267	561	NA	NA
AMD Ryzen 5 5560U	15,233	562	NA	NA
Intel Core i7-10875H @ 2.30GHz	15,228	563	33.84	$450.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,223	564	46.20	$329.52
Intel Core i9-10900T @ 1.90GHz	15,195	565	43.42	$349.99*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	566	13.66	$1,112.00*
Intel Xeon E-2286M @ 2.40GHz	15,178	567	11.05	$1,373.18*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2166NT @ 2.00GHz	15,105	569	15.03	$1,005.00*
AMD Ryzen 5 PRO 5650U	15,065	570	NA	NA
Intel Xeon Silver 4215R @ 3.20GHz	15,056	571	21.51	$700.00
Intel Xeon Silver 4116 @ 2.10GHz	15,052	572	125.45	$119.98
AMD EPYC 7301	14,991	573	9.99	$1,499.98*
AMD EPYC 7251	14,935	574	38.10	$392.00
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	575	3.02	$4,938.00*
Intel Core i3-12300	14,908	576	104.25	$143.00*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	577	8.12	$1,832.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	578	20.62	$720.00*
AMD Ryzen 7 1700	14,840	579	91.61	$162.00
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	580	NA	NA
Intel Core i7-10870H @ 2.20GHz	14,800	581	35.49	$417.00*
AMD Ryzen 5 PRO 4400GE	14,795	582	NA	NA
Intel Core i9-10880H @ 2.30GHz	14,736	583	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,716	584	141.50	$104.00
Intel Core i5-11600T @ 1.70GHz	14,713	585	69.08	$213.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,691	586	138.35	$106.19*
AMD Ryzen 7 2700E	14,657	587	NA	NA
Intel Xeon Gold 5115 @ 2.40GHz	14,649	588	21.70	$675.00
AMD Ryzen 5 4600H	14,647	589	NA	NA
AMD Ryzen 5 PRO 5675U	14,639	590	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,596	591	113.16	$128.99
Intel Core i7-9700K @ 3.60GHz	14,546	592	50.33	$289.00
AMD Ryzen 7 PRO 1700	14,501	593	NA	NA
Intel Core i9-9980HK @ 2.40GHz	14,478	594	24.83	$583.00*
Intel Core i7-6900K @ 3.20GHz	14,470	595	90.44	$160.00
Intel Core i5-10600KF @ 4.10GHz	14,460	596	82.16	$175.99
Intel Core i5-10600K @ 4.10GHz	14,446	597	79.60	$181.47
AMD Ryzen 5 4600HS	14,445	598	NA	NA
Intel Core i7-9700KF @ 3.60GHz	14,440	600	74.64	$193.46
Intel Xeon W-1250P @ 4.10GHz	14,440	599	44.91	$321.50*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	601	24.14	$598.13
Intel Core i7-8086K @ 4.00GHz	14,435	602	41.03	$351.82
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	603	NA	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	604	NA	NA
Intel Xeon W-2235 @ 3.80GHz	14,384	605	22.47	$639.99
Intel Xeon E5-2696 v2 @ 2.50GHz	14,349	606	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1240U	14,323	608	NA	NA
Intel Core i3-12100F	14,306	609	105.97	$135.00
Intel Xeon E5-2666 v3 @ 2.90GHz	14,276	610	NA	NA
Intel Core i3-1220P	14,274	611	50.80	$281.00*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	612	2.97	$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	613	18.78	$759.00*
Intel Xeon E-2236 @ 3.40GHz	14,214	614	36.68	$387.51
Intel Xeon W-2135 @ 3.70GHz	14,196	615	14.09	$1,007.70*
Apple M1 8 Core 3200 MHz	14,183	616	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,132	617	20.19	$700.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	14,113	618	58.94	$239.45
Intel Xeon E-2246G @ 3.60GHz	14,060	619	45.21	$311.00*
AMD EPYC 3251	13,993	620	44.42	$315.00*
AMD Ryzen 5 2600X	13,982	621	166.71	$83.87
Intel Xeon E5-2667 v4 @ 3.20GHz	13,973	622	19.43	$718.95
Intel Xeon E5-2676 v3 @ 2.40GHz	13,964	623	NA	NA
Intel Core i9-9880H @ 2.30GHz	13,949	624	25.09	$556.00*
Intel Xeon E-2186G @ 3.80GHz	13,940	625	32.42	$429.99*
Intel Core i7-1255U	13,938	626	32.72	$426.00*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	627	38.62	$360.12
AMD Ryzen 3 PRO 5350G	13,898	628	NA	NA
Intel Xeon W-1250E @ 3.50GHz	13,888	629	53.42	$260.00*
Intel Core i7-1265U	13,861	630	32.54	$426.00*
Intel Xeon E-2374G @ 3.70GHz	13,860	631	30.80	$449.99
Intel Core i3-12100	13,823	632	113.30	$122.00*
Intel Xeon E-2276G @ 3.80GHz	13,803	633	29.99	$460.29*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,786	634	353.48	$39.00
Intel Xeon E5-1680 v4 @ 3.40GHz	13,773	635	9.19	$1,498.95*
Intel Xeon W-1250 @ 3.30GHz	13,760	636	37.70	$364.99*
Intel Core i7-8700K @ 3.70GHz	13,757	637	49.13	$280.00
Intel Core i5-10600 @ 3.30GHz	13,752	638	67.00	$205.25
Intel Core i3-12300T	13,734	639	87.48	$157.00*
AMD Ryzen 3 PRO 5350GE	13,685	640	NA	NA
Intel Core i5-1235U	13,668	641	44.23	$309.00*
AMD Ryzen 3 5300GE	13,636	642	NA	NA
Intel Xeon E-2286G @ 4.00GHz	13,624	643	18.66	$729.99*
Intel Xeon Gold 6128 @ 3.40GHz	13,605	644	43.89	$310.00
Intel Xeon E-2176G @ 3.70GHz	13,586	645	38.08	$356.75

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1270TE @ 2.00GHz	13,553	647	36.93	$367.00*
Intel Core i9-9900T @ 2.10GHz	13,522	648	30.80	$439.00*
AMD Ryzen 7 4700U	13,508	649	NA	NA
Intel Core i5-11500T @ 1.50GHz	13,502	650	70.32	$192.00*
AMD Ryzen 5 4600U	13,500	652	NA	NA
Intel Xeon E5-1660 v4 @ 3.20GHz	13,500	651	9.04	$1,494.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	653	NA	NA
Intel Xeon E-2136 @ 3.30GHz	13,411	654	41.92	$319.88
Intel Core i5-1245U	13,376	655	43.29	$309.00*
Intel Core i7-9700F @ 3.00GHz	13,376	656	66.89	$199.97
Intel Core i5-11400T @ 1.30GHz	13,354	657	73.37	$182.00*
Intel Core i7-1250U	13,336	658	31.30	$426.00*
Intel Core i7-9700 @ 3.00GHz	13,315	659	53.26	$249.99
Intel Xeon D-1581 @ 1.80GHz	13,282	660	NA	NA
Intel Xeon E-2146G @ 3.50GHz	13,255	661	26.74	$495.64
AMD Ryzen 5 PRO 2600	13,250	662	NA	NA
AMD Ryzen 5 3500X	13,237	663	127.29	$103.99
AMD Ryzen 5 2600	13,234	664	120.32	$109.99
AMD Ryzen Embedded V2516	13,225	665	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,215	666	22.40	$589.99*
Intel Xeon E5-2695 v2 @ 2.40GHz	13,201	667	178.42	$73.99
Intel Xeon E-2334 @ 3.40GHz	13,189	668	38.45	$342.99
AMD Ryzen 5 5500U	13,168	669	NA	NA
Intel Xeon D-2143IT @ 2.20GHz	13,107	670	23.16	$566.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,098	671	187.14	$69.99
AMD Ryzen 5 1600X	13,060	672	190.25	$68.65
Intel Core i7-1260U	13,046	673	NA	NA
AMD Ryzen 3 5300G	13,006	674	NA	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	675	12.97	$999.99*
Intel Core i3-12100TE	12,961	676	103.68	$125.00*
Intel Core i7-8700 @ 3.20GHz	12,958	677	73.98	$175.16
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	678	NA	NA
Intel Core i3-12100T	12,929	679	105.97	$122.00*
Intel Core i7-10700T @ 2.00GHz	12,910	680	31.18	$413.99*
Intel Xeon W-10855M @ 2.80GHz	12,908	681	28.69	$450.00*
Intel Xeon Silver 4114 @ 2.20GHz	12,883	682	49.93	$258.00
Intel Core i5-10500 @ 3.10GHz	12,876	683	52.67	$244.45
Intel Core i7-7800X @ 3.50GHz	12,871	684	43.34	$296.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3500	12,856	686	67.66	$189.99
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	687	14.21	$902.20*
AMD Ryzen 5 PRO 4650U	12,786	688	NA	NA
Intel Core i7-9700E @ 2.60GHz	12,751	689	39.48	$323.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,710	690	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,705	691	110.58	$114.90
AMD Ryzen 3 3300X	12,697	692	84.69	$149.92
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	693	18.07	$700.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,633	694	214.12	$59.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,606	695	12.84	$981.57*
Intel Xeon W-2133 @ 3.60GHz	12,590	696	20.40	$617.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,522	697	31.39	$398.95
Intel Xeon W-11555MLE @ 1.90GHz	12,505	698	35.94	$348.00*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	699	NA	NA
Intel Core i7-11375H @ 3.30GHz	12,398	700	25.72	$482.00*
Intel Core i5-10400F @ 2.90GHz	12,356	701	112.33	$109.99
AMD Ryzen 5 1600	12,306	702	186.17	$66.10
Intel Core i7-12700TE	12,270	703	35.67	$344.00*
Intel Core i5-10400 @ 2.90GHz	12,253	704	91.10	$134.50
Intel Core i5-10505 @ 3.20GHz	12,244	705	NA	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	12,235	706	42.20	$289.95
Intel Xeon E5-2687W v2 @ 3.40GHz	12,163	707	29.94	$406.19
Intel Core i7-10750H @ 2.60GHz	12,129	708	NA	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	709	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	710	NA	NA
Intel Xeon D-2141I @ 2.20GHz	12,117	711	21.83	$555.00*
Intel Core i7-8700B @ 3.20GHz	12,104	712	39.95	$303.00*
AMD Ryzen 5 PRO 4500U	12,049	713	NA	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,024	714	24.34	$494.00*
Intel Core i7-10850H @ 2.70GHz	12,004	715	30.39	$395.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	716	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,906	717	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	11,891	718	743.62	$15.99
Intel Core i7-11370H @ 3.30GHz	11,862	719	27.84	$426.00*
AMD Ryzen 3 7330U	11,856	720	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	11,829	721	29.19	$405.19
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	722	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	11,766	723	8.62	$1,365.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630 v4 @ 2.20GHz	11,733	725	205.84	$57.00
Intel Xeon E-2276M @ 2.80GHz	11,712	726	26.03	$450.00*
AMD Ryzen 3 3100	11,646	727	148.38	$78.49
Intel Xeon D-1577 @ 1.30GHz	11,645	728	9.90	$1,176.00*
AMD Ryzen 3 5425U	11,613	729	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	730	8.34	$1,384.57
Intel Xeon E5-1650 v4 @ 3.60GHz	11,537	731	26.83	$429.95*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	732	NA	NA
Intel Core i5-10500H @ 2.50GHz	11,518	733	46.07	$250.00*
Intel Xeon E5-2670 v2 @ 2.50GHz	11,490	734	294.63	$39.00
AMD Ryzen 3 5400U	11,472	735	NA	NA
Intel Xeon E-2186M @ 2.90GHz	11,437	736	18.36	$623.00*
Intel Core i7-6850K @ 3.60GHz	11,390	737	88.01	$129.41
Intel Core i3-11100B @ 3.60GHz	11,357	738	NA	NA
Intel Core i3-1215U	11,356	739	NA	NA
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	740	15.11	$751.19*
Intel Core i7-9850H @ 2.60GHz	11,345	741	8.69	$1,305.76*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	742	4.73	$2,400.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,342	743	290.83	$39.00
AMD Ryzen 3 PRO 5475U	11,337	744	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	745	NA	NA
Intel Core i5-10600T @ 2.40GHz	11,210	746	52.63	$213.00*
AMD Ryzen 3 4300GE	11,209	747	NA	NA
AMD Ryzen 3 4100	11,161	749	139.53	$79.99
Intel Xeon Silver 4208 @ 2.10GHz	11,161	748	36.88	$302.65
Intel Xeon E5-2643 v4 @ 3.40GHz	11,088	750	36.59	$303.00
Intel Core i3-1210U	11,087	751	NA	NA
Intel Xeon Silver 4209T @ 2.20GHz	11,080	752	17.07	$649.25*
AMD Ryzen 3 PRO 4350GE	11,079	753	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	754	8.12	$1,364.00*
Intel Xeon E-2226G @ 3.40GHz	11,073	755	28.98	$382.14
Intel Core i7-1195G7 @ 2.90GHz	11,066	756	25.98	$426.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	757	22.17	$498.95*
Intel Core i7-9750H @ 2.60GHz	11,054	758	11.51	$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,052	759	27.98	$395.00*
AMD Ryzen 5 4500U	11,048	760	NA	NA
Intel Core i5-11300H @ 3.10GHz	11,029	761	35.69	$309.00*
AMD Ryzen 3 PRO 5450U	11,010	762	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 4300G	11,003	764	88.74	$124.00
AMD Ryzen 3 PRO 4350G	10,986	765	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	766	NA	NA
Intel Xeon E-2176M @ 2.70GHz	10,893	767	24.21	$450.00*
Apple A12X Bionic	10,890	768	NA	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	769	10.56	$1,029.95*
Intel Core i5-1230U	10,859	770	35.14	$309.00*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	771	2.82	$3,838.00*
Intel Core i5-10500E @ 3.10GHz	10,827	772	55.52	$195.00*
Intel Core i5-9600KF @ 3.70GHz	10,802	773	63.54	$169.99
Intel Core i7-9700T @ 2.00GHz	10,787	774	33.40	$323.00*
Intel Core i5-9600K @ 3.70GHz	10,764	775	60.92	$176.71
Intel Core i7-6800K @ 3.40GHz	10,754	776	65.77	$163.50
Intel Xeon E-2126G @ 3.30GHz	10,747	777	31.61	$339.99*
Intel Core i7-9700TE @ 1.80GHz	10,740	778	33.25	$323.00*
Intel Core i9-8950HK @ 2.90GHz	10,710	779	18.37	$583.00*
Intel Xeon W-2225 @ 4.10GHz	10,685	780	18.89	$565.50
Intel Xeon E5-2660 v2 @ 2.20GHz	10,656	781	76.08	$140.07*
Intel Core i7-1185G7 @ 3.00GHz	10,628	782	24.95	$426.00*
Intel Xeon E-2324G @ 3.10GHz	10,603	783	37.87	$279.99
Intel Core i7-1265UE	10,573	784	22.40	$472.00*
Intel Core i7-11390H @ 3.40GHz	10,572	785	24.82	$426.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,556	786	2.93	$3,604.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	787	521.58	$20.18*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	788	5.76	$1,822.89*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,472	789	13.81	$758.51*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,449	790	348.43	$29.99
Intel Core i3-N305	10,448	791	33.81	$309.00*
Intel Xeon D-1567 @ 2.10GHz	10,447	792	NA	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	10,447	793	75.42	$138.51
Intel Core i7-1185G7E @ 2.80GHz	10,444	794	24.23	$431.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,424	795	695.41	$14.99
Intel Core i7-1165G7 @ 2.80GHz	10,416	796	24.45	$426.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,374	797	20.79	$498.95
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	798	NA	NA
Intel Core i5-9600 @ 3.10GHz	10,364	799	55.19	$187.78
Intel Core i3-10325 @ 3.90GHz	10,354	800	54.47	$190.10*
Intel Xeon Silver 4109T @ 2.00GHz	10,348	801	14.95	$692.02*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 1600	10,336	803	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,318	804	26.12	$395.00*
Intel Core i7-5930K @ 3.50GHz	10,301	805	39.56	$260.37
Intel Core i5-1155G7 @ 2.50GHz	10,295	806	33.32	$309.00*
Intel Core i5-9500F @ 3.00GHz	10,275	807	51.39	$199.95
Intel Core i5-8600K @ 3.60GHz	10,246	808	89.75	$114.16
Intel Core i5-10500T @ 2.30GHz	10,211	809	85.10	$119.99*
Intel Xeon D-1541 @ 2.10GHz	10,170	810	NA	NA
Intel Core i7-4960X @ 3.60GHz	10,152	811	8.12	$1,250.00
AMD Ryzen 3 PRO 4450U	10,102	812	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	10,098	813	32.36	$312.00*
Intel Core i5-1145G7 @ 2.60GHz	10,060	814	NA	NA
Intel Core i3-10320 @ 3.80GHz	10,057	815	73.80	$136.27
Intel Xeon D-1540 @ 2.00GHz	10,040	816	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,021	817	25.37	$395.00*
Intel Xeon W-2125 @ 4.00GHz	9,995	818	17.69	$564.95*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,992	819	256.20	$39.00
Intel Xeon Silver 4110 @ 2.10GHz	9,990	820	109.78	$91.00
Intel Core i5-1135G7 @ 2.40GHz	9,973	821	32.28	$309.00*
Intel Core i5-10500TE @ 2.30GHz	9,960	822	51.08	$195.00*
Intel Core i5-10400T @ 2.00GHz	9,957	823	54.71	$182.00*
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	824	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,941	825	16.84	$590.45
AMD Ryzen 3 5300U	9,938	826	NA	NA
Intel Core i5-8600 @ 3.10GHz	9,938	827	87.18	$113.99
Intel Xeon E-2234 @ 3.60GHz	9,903	828	31.95	$309.99
Intel Core i3-1125G4 @ 2.00GHz	9,891	829	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,852	830	151.59	$64.99
Intel Core i7-1068NG7 @ 2.30GHz	9,848	831	23.12	$426.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	832	6.36	$1,549.00*
Intel Core i7-10710U @ 1.10GHz	9,845	833	15.26	$644.99*
Intel Core i7-7740X @ 4.30GHz	9,843	834	96.96	$101.52
Intel Core i5-1140G7 @ 1.10GHz	9,816	835	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,789	836	250.99	$39.00
Intel Core i5-9500 @ 3.00GHz	9,785	837	61.54	$159.00
Intel Xeon E5-2689 @ 2.60GHz	9,744	838	53.32	$182.75*
Intel Xeon E-2274G @ 4.00GHz	9,712	839	22.51	$431.54*
AMD Ryzen 5 7520U	9,706	840	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2174G @ 3.80GHz	9,652	842	31.14	$309.99
AMD Ryzen 5 PRO 3350GE	9,643	843	NA	NA
Hygon C86 3185 8-core	9,627	844	NA	NA
Intel Xeon D-1718T @ 2.60GHz	9,610	845	30.61	$314.00*
Intel Core i5-8500 @ 3.00GHz	9,596	846	94.31	$101.75
Intel Xeon E-2244G @ 3.80GHz	9,582	847	28.62	$334.73*
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	848	104.83	$91.00*
Intel Core i5-9400F @ 2.90GHz	9,533	849	71.24	$133.82
Intel Core i5-1245UE	9,499	850	30.45	$312.00*
AMD Ryzen 5 2500X	9,495	851	NA	NA
Intel Core i5-9400 @ 2.90GHz	9,461	852	69.32	$136.48
Intel Core i3-10300 @ 3.70GHz	9,451	853	49.95	$189.22
Intel Xeon Gold 5222 @ 3.80GHz	9,436	854	7.76	$1,216.41
Intel Core i5-1145GRE @ 2.60GHz	9,428	855	26.05	$362.00*
Intel Xeon E5-2680 @ 2.70GHz	9,414	856	324.63	$29.00
Intel Core i7-4930K @ 3.40GHz	9,409	857	156.84	$59.99
Intel Core i5-9600T @ 2.30GHz	9,392	858	44.09	$213.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	859	2.03	$4,616.00*
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	860	NA	NA
AMD Ryzen 5 PRO 3350G	9,347	861	NA	NA
Intel Core i5-1038NG7 @ 2.00GHz	9,346	862	29.21	$320.00*
AMD Ryzen 5 3350GE	9,343	863	NA	NA
Intel Xeon E5-1650 v2 @ 3.50GHz	9,328	864	39.19	$238.02
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	865	18.68	$498.95*
AMD Ryzen 5 3400G	9,314	866	85.02	$109.55
AMD Ryzen 3 7320U	9,299	867	NA	NA
AMD Ryzen 5 PRO 1500	9,279	868	NA	NA
Intel Xeon E-2144G @ 3.60GHz	9,265	869	27.92	$331.84*
Intel Core i5-8400 @ 2.80GHz	9,262	870	90.94	$101.85
Intel Xeon E5-2620 v4 @ 2.10GHz	9,251	871	92.99	$99.48
Intel Xeon D-1587 @ 1.70GHz	9,223	872	NA	NA
Intel Xeon E3-1275 v6 @ 3.80GHz	9,213	873	25.82	$356.88
Intel Xeon E5-2651 v2 @ 1.80GHz	9,211	874	33.12	$278.10*
AMD Ryzen 5 PRO 3400G	9,200	875	NA	NA
Intel Core i7-1160G7 @ 1.20GHz	9,160	876	21.50	$426.00*
Intel Core i3-1215UE	9,159	877	29.26	$313.00*
Intel Core i7-1185GRE @ 2.80GHz	9,142	878	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	879	18.28	$499.88*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-9850HL @ 1.90GHz	9,112	881	23.07	$395.00*
Intel Core i3-10305 @ 3.80GHz	9,108	882	35.76	$254.73
AMD Ryzen 5 1500X	9,104	884	143.39	$63.49
Intel Xeon D-1715TER @ 2.40GHz	9,104	883	31.94	$285.00*
AMD Ryzen 5 3350G	9,103	885	NA	NA
Intel Core i5-8500B @ 3.00GHz	9,095	886	47.37	$192.00*
Intel Xeon D-1548 @ 2.00GHz	9,075	887	16.35	$555.00*
Intel Core i3-10105F @ 3.70GHz	9,072	888	121.62	$74.59
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	889	NA	NA
Intel Xeon E5-2450 v2 @ 2.50GHz	9,060	890	31.03	$291.95
Intel Core i5-9500TE @ 2.20GHz	9,028	891	47.02	$192.00*
Intel Xeon E-2134 @ 3.50GHz	8,960	892	48.52	$184.66
Intel Core i7-6700K @ 4.00GHz	8,951	894	82.20	$108.89
Intel Xeon E5-2670 @ 2.60GHz	8,951	893	157.76	$56.74
Intel Xeon E3-1270 v6 @ 3.80GHz	8,940	896	40.29	$221.90
Intel Xeon E3-1280 v6 @ 3.90GHz	8,940	895	16.25	$550.00
Intel Pentium Gold 8505	8,935	897	NA	NA
AMD Ryzen 5 3400GE	8,892	898	25.02	$355.40
Intel Core i5-3170K @ 3.20GHz	8,882	899	NA	NA
Intel Core i3-10100F @ 3.60GHz	8,839	900	117.90	$74.97
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	901	9.34	$945.00*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,825	902	111.71	$79.00*
Intel Core i5-1130G7 @ 1.10GHz	8,822	903	28.55	$309.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,786	904	33.21	$264.57
Intel Core i5-10400H @ 2.60GHz	8,774	905	35.10	$250.00*
Intel Core i5-8600T @ 2.30GHz	8,751	906	43.75	$199.99*
AMD Ryzen 5 2400G	8,739	907	62.47	$139.89
Intel Xeon Silver 4108 @ 1.80GHz	8,736	908	47.27	$184.81
Intel Core i3-10100 @ 3.60GHz	8,718	909	80.22	$108.68
Intel Xeon E3-1240 v6 @ 3.70GHz	8,704	910	27.78	$313.29
Intel Core i3-10105 @ 3.70GHz	8,695	911	79.40	$109.51
ARM X-Gene 32 Core 3300 MHz	8,684	912	NA	NA
Intel Core i7-8559U @ 2.70GHz	8,662	913	14.04	$617.00*
Intel Core i7-7700 @ 3.60GHz	8,651	914	69.84	$123.87
Intel Core i7-8809G @ 3.10GHz	8,644	915	NA	NA
Intel Xeon W-2223 @ 3.60GHz	8,636	916	22.50	$383.80
Intel Atom C5125	8,631	917	28.87	$299.00*
Intel Xeon E5-4650 @ 2.70GHz	8,630	918	176.13	$49.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1245 v6 @ 3.70GHz	8,602	920	14.58	$589.95
Intel Core i5-1035G7 @ 1.20GHz	8,590	921	26.84	$320.00*
Intel Core i5-10300H @ 2.50GHz	8,577	922	34.31	$250.00*
AMD EPYC 3201	8,545	923	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	924	8.99	$949.95
Apple A14 Bionic	8,516	925	NA	NA
Intel Xeon W-2123 @ 3.60GHz	8,511	926	19.93	$427.11*
AMD Ryzen Embedded V1807B	8,491	927	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,478	928	19.90	$426.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	929	143.91	$58.87*
Intel Core i7-1180G7 @ 1.30GHz	8,466	930	19.87	$426.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,461	931	37.62	$224.89
Intel Core i7-3960X @ 3.30GHz	8,452	932	53.53	$157.88
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	933	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,437	934	649.53	$12.99
Intel Xeon E5-1660 @ 3.30GHz	8,423	935	31.52	$267.19
AMD Ryzen 5 PRO 2400G	8,420	936	NA	NA
Intel Core i7-3970X @ 3.50GHz	8,408	937	44.28	$189.88
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	938	15.12	$556.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	939	5.54	$1,512.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,342	940	38.21	$218.32
Intel Core i7-8569U @ 2.80GHz	8,331	941	19.33	$431.00*
AMD Opteron 6386 SE	8,320	942	9.45	$880.11
Intel Core i5-10200H @ 2.40GHz	8,316	943	33.26	$250.00*
Intel Xeon E5-2470 @ 2.30GHz	8,296	944	64.31	$129.00
Intel Xeon E3-1240 v5 @ 3.50GHz	8,292	945	48.32	$171.60
AMD Ryzen 5 PRO 3400GE	8,272	946	NA	NA
Intel Xeon E-2314 @ 2.80GHz	8,256	947	42.34	$195.00*
Intel Core i7-3930K @ 3.20GHz	8,249	948	20.67	$399.10
Intel Core i5-9400H @ 2.50GHz	8,233	949	32.93	$250.00*
Intel Core i3-10100E @ 3.20GHz	8,229	950	65.83	$125.00*
AMD Ryzen Embedded V1756B	8,216	951	NA	NA
AMD Ryzen 7 3750H	8,212	952	NA	NA
Intel Xeon E3-1260L v5 @ 2.90GHz	8,208	953	31.73	$258.70*
Intel Core i3-10300T @ 3.00GHz	8,205	954	42.30	$193.97*
ARM X-Gene 32 Core 3000 MHz	8,202	955	NA	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	8,194	956	34.28	$238.99
Intel Core i5-9500T @ 2.20GHz	8,192	957	42.67	$192.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2276ME @ 2.80GHz	8,167	959	18.15	$450.00*
Intel Xeon E5-2660 @ 2.20GHz	8,152	960	275.12	$29.63
Intel Core i3-10305T @ 3.00GHz	8,136	961	56.90	$143.00*
Intel Core i7-8706G @ 3.10GHz	8,108	962	NA	NA
Intel Core i5-9400T @ 1.80GHz	8,102	963	44.52	$182.00*
Intel Xeon E5-1650 @ 3.20GHz	8,094	964	77.83	$104.00
Intel Xeon E3-1535M v6 @ 3.10GHz	8,087	965	12.98	$623.00*
Intel Core i7-6700 @ 3.40GHz	8,086	966	67.39	$119.99
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	967	7.40	$1,091.00
AMD Athlon Gold PRO 4150GE	8,070	968	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	969	25.17	$320.00*
Intel Core i7-4790K @ 4.00GHz	8,055	970	76.12	$105.82
Intel Core i5-8259U @ 2.30GHz	8,052	971	15.49	$519.99*
Intel Core i5-1035G4 @ 1.10GHz	8,031	972	25.99	$309.00*
AMD Opteron 6348	8,030	974	7.30	$1,100.11
Intel Xeon E3-1245 v5 @ 3.50GHz	8,030	973	25.06	$320.45
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	975	18.02	$445.00*
Intel Core i7-8557U @ 1.70GHz	8,003	976	18.57	$431.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,994	977	49.86	$160.34
Intel Core i3-10105T @ 3.00GHz	7,983	978	65.44	$122.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,976	979	NA	NA
CentaurHauls @2500MHz	7,969	980	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	981	NA	NA
Intel Core i5-8400H @ 2.50GHz	7,927	982	31.71	$250.00*
Intel Core i7-8709G @ 3.10GHz	7,926	983	NA	NA
AMD Ryzen 5 3550H	7,895	984	NA	NA
AMD Ryzen 5 2600H	7,876	985	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,858	986	6.51	$1,207.00*
Intel Xeon E5-2620 v3 @ 2.40GHz	7,849	987	314.09	$24.99
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	988	200.52	$39.00
Intel Core i7-5775R @ 3.30GHz	7,776	989	NA	NA
Intel Core i5-8279U @ 2.40GHz	7,771	990	24.29	$320.00*
AMD Ryzen 5 1400	7,759	991	103.46	$75.00
Intel Core i7-8705G @ 3.10GHz	7,753	992	5.05	$1,535.11*
Intel Core i5-8500T @ 2.10GHz	7,748	993	29.13	$265.99*
Intel Core i5-8260U @ 1.60GHz	7,747	994	17.61	$439.99*
Intel Core i3-9350K @ 4.00GHz	7,722	995	26.33	$293.22*
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	996	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Gold PRO 3150G	7,702	998	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	7,696	999	NA	NA
AMD Ryzen 5 3550U	7,681	1000	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1001	NA	NA
AMD EPYC 3151	7,660	1002	NA	NA
AMD Ryzen 7 2800H	7,656	1003	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,638	1004	43.68	$174.85
Intel Xeon E-2224G @ 3.50GHz	7,637	1005	28.50	$268.02*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,634	1006	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,627	1007	23.83	$320.00*
MediaTek MT6895	7,604	1008	NA	NA
Qualcomm Technologies, Inc KONA-IOT	7,592	1009	NA	NA
AMD Ryzen 3 2300X	7,587	1010	42.60	$178.09*
Intel Core i3-9350KF @ 4.00GHz	7,566	1011	72.73	$104.03
MediaTek MT6983	7,564	1012	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,547	1013	61.11	$123.50
Intel Core i5-1035G1 @ 1.00GHz	7,542	1014	25.39	$297.00*
Intel Core i7-7700T @ 2.90GHz	7,540	1015	39.99	$188.56
Intel Xeon E5-2450 @ 2.10GHz	7,530	1016	75.30	$100.00
Intel Core i5-9300HF @ 2.40GHz	7,523	1017	30.09	$250.00*
Intel Core i7-7820HK @ 2.90GHz	7,517	1018	19.89	$378.00*
AMD Ryzen 3 4300U	7,508	1019	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,505	1020	12.05	$623.00*
Intel Core i5-8300H @ 2.30GHz	7,500	1021	30.00	$250.00*
Intel Core i5-8400T @ 1.70GHz	7,497	1022	31.26	$239.84*
AMD Ryzen 5 PRO 2400GE	7,484	1023	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1024	21.50	$348.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,479	1025	575.73	$12.99
Intel Xeon E5-2667 @ 2.90GHz	7,477	1026	76.94	$97.19
AMD Ryzen 5 2400GE	7,472	1027	NA	NA
Intel Xeon E-2124G @ 3.40GHz	7,464	1028	26.21	$284.77
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	1029	149.04	$50.02
Intel Core i7-7820EQ @ 3.00GHz	7,453	1030	19.72	$378.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,450	1031	57.31	$130.00
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1032	20.51	$363.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,431	1033	5.49	$1,354.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1034	8.84	$839.00*
Intel Xeon E5-2650 @ 2.00GHz	7,411	1035	190.02	$39.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1276 v3 @ 3.60GHz	7,408	1037	8.54	$867.00*
Intel Core i7-7920HQ @ 3.10GHz	7,404	1038	13.03	$568.00*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,398	1039	49.65	$149.00
Intel Xeon @ 2.00GHz	7,363	1040	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	7,359	1041	12.96	$568.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1042	34.12	$215.67*
Intel Xeon E3-1280 v3 @ 3.60GHz	7,356	1043	29.54	$249.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	1044	NA	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	7,339	1045	73.65	$99.64
Intel Core i3-10100T @ 3.00GHz	7,332	1046	60.10	$122.00*
AMD Ryzen 7 PRO 2700U	7,328	1047	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,327	1048	NA	NA
Intel Xeon E3-1270 v3 @ 3.50GHz	7,322	1049	25.21	$290.45
AMD Ryzen 3 3200GE	7,312	1050	NA	NA
AMD Ryzen 7 PRO 3700U	7,309	1051	NA	NA
Intel Core i7-995X @ 3.60GHz	7,297	1052	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	7,287	1053	10.26	$710.00
AMD Opteron 6281	7,279	1054	NA	NA
Intel Core i3-9300 @ 3.70GHz	7,279	1055	29.99	$242.69
Intel Xeon E-2224 @ 3.40GHz	7,266	1056	27.73	$262.01*
Intel Xeon W3690 @ 3.47GHz	7,236	1057	16.07	$450.19
AMD Ryzen 3 PRO 1300	7,234	1058	NA	NA
Intel Core i7-6700T @ 2.80GHz	7,234	1059	36.17	$199.99*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1060	5.93	$1,219.00*
Intel Core i7-4790 @ 3.60GHz	7,228	1061	88.73	$81.46
AMD Ryzen 7 3700U	7,217	1062	NA	NA
AMD Ryzen 5 3580U	7,207	1063	NA	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,183	1064	16.20	$443.41
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1065	NA	NA
AMD Ryzen 3 3200G	7,180	1066	69.03	$104.00
Intel Xeon D-1537 @ 1.70GHz	7,176	1067	12.57	$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1068	14.76	$486.00*
Intel Xeon D-2712T @ 1.90GHz	7,166	1069	19.74	$363.00*
Intel Core i7-7820HQ @ 2.90GHz	7,152	1070	18.92	$378.00*
AMD Ryzen 7 3700C	7,145	1071	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,133	1072	28.53	$250.00
Intel Core i7-4940MX @ 3.10GHz	7,123	1073	10.18	$699.95*
Intel Core i7-4770K @ 3.50GHz	7,118	1074	59.32	$119.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6770HQ @ 2.60GHz	7,110	1076	11.49	$619.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1077	NA	NA
AMD Athlon Gold 3150G	7,093	1078	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,091	1079	54.72	$129.59
Intel Xeon E3-1240 v3 @ 3.40GHz	7,081	1080	113.45	$62.41
Intel Core i7-4770 @ 3.40GHz	7,072	1081	94.29	$75.00
Intel Core i7-990X @ 3.47GHz	7,046	1082	39.58	$178.02
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1083	43.65	$161.25
Intel Xeon E3-1231 v3 @ 3.40GHz	7,037	1084	120.70	$58.30
Intel Core i7-5850EQ @ 2.70GHz	7,036	1085	16.17	$435.00*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,032	1086	22.18	$317.00
Intel Xeon E3-1505M v5 @ 2.80GHz	7,028	1087	NA	NA
AMD Ryzen 5 3500U	7,016	1088	NA	NA
Intel Xeon E5-4640 @ 2.40GHz	7,012	1089	179.81	$39.00
Intel Core i7-6820EQ @ 2.80GHz	7,010	1090	NA	NA
AMD Ryzen 3 PRO 3200GE	7,009	1091	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1092	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	7,000	1093	66.03	$106.00
Intel Xeon E-2124 @ 3.30GHz	6,998	1094	21.91	$319.45
AMD Ryzen 5 PRO 3500U	6,997	1095	NA	NA
AMD Ryzen 3 PRO 3200G	6,995	1096	NA	NA
Intel Core i7-4790S @ 3.20GHz	6,993	1097	75.20	$92.99
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1098	95.96	$72.80*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1099	NA	NA
AMD Ryzen 3 1300X	6,960	1100	96.03	$72.48
Intel Core i3-8350K @ 4.00GHz	6,958	1101	60.76	$114.51
Intel Xeon W3680 @ 3.33GHz	6,955	1102	21.79	$319.19
Intel Xeon X5690 @ 3.47GHz	6,955	1103	39.91	$174.29*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1104	NA	NA
Intel Core i7-7700HQ @ 2.80GHz	6,953	1105	18.40	$378.00*
AMD Ryzen 7 2700U	6,948	1106	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,937	1107	18.35	$378.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	1108	11.46	$604.50*
AMD Opteron 6287 SE	6,925	1109	NA	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	1110	177.51	$39.00
vendor Kirin9000	6,914	1111	NA	NA
Intel Core i7-980 @ 3.33GHz	6,911	1112	23.76	$290.84
Intel Core i7-10610U @ 1.80GHz	6,903	1113	16.88	$409.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8305G @ 2.80GHz	6,876	1115	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	1116	15.82	$434.00*
Intel Xeon E5-2623 v3 @ 3.00GHz	6,866	1117	27.68	$248.00
Intel Core i5-7600K @ 3.80GHz	6,847	1118	61.83	$110.74
Intel Xeon D-2123IT @ 2.20GHz	6,841	1119	32.12	$213.00*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1120	99.97	$68.32*
Intel Core i7-980X @ 3.33GHz	6,827	1121	51.60	$132.32
Intel Core i7-4930MX @ 3.00GHz	6,821	1122	6.22	$1,096.00*
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1123	7.59	$898.50*
Intel Core i7-6700TE @ 2.40GHz	6,801	1124	NA	NA
HiSilicon Kirin	6,794	1125	NA	NA
Intel Core i5-7640X @ 4.00GHz	6,791	1126	52.80	$128.63
AMD Ryzen 5 3450U	6,790	1128	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,790	1127	283.04	$23.99
Intel Core i7-1060NG7 @ 1.20GHz	6,789	1129	NA	NA
AMD Ryzen 3 PRO 2200G	6,785	1130	NA	NA
AMD Ryzen 3 2200G	6,775	1131	30.11	$225.00
Intel Pentium Gold G7400	6,774	1133	75.27	$89.99
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1132	4.76	$1,424.00*
Intel Core i3-9100F @ 3.60GHz	6,772	1134	70.67	$95.83
Intel Core i7-4770S @ 3.10GHz	6,764	1135	52.17	$129.67
Intel Xeon E3-1230 v3 @ 3.30GHz	6,759	1136	118.86	$56.87
AMD FX-9590 Eight-Core	6,752	1137	26.24	$257.33
AMD Opteron 6380	6,738	1138	6.16	$1,094.61
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,733	1139	NA	NA
Intel Core i7-4960HQ @ 2.60GHz	6,732	1140	10.81	$623.00*
AMD Ryzen 7 3780U	6,729	1141	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	6,720	1142	NA	NA
Intel Core i7-10510U @ 1.80GHz	6,711	1143	16.41	$409.00*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1144	80.68	$83.06*
Intel Core i3-9100 @ 3.60GHz	6,684	1145	45.94	$145.50
AMD Ryzen 5 PRO 2500U	6,651	1146	NA	NA
AMD Ryzen Embedded V1605B	6,643	1147	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	6,602	1148	17.65	$374.00
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1150	NA	NA
Virtual @ 2.99GHz	6,591	1149	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1151	NA	NA
AMD Ryzen Embedded R2314	6,584	1152	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SA8195P	6,554	1154	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,534	1156	16.83	$388.19
Intel Xeon E5-1620 v2 @ 3.70GHz	6,534	1155	21.13	$309.19
AMD Ryzen 5 2500U	6,527	1157	NA	NA
Intel Core i7-970 @ 3.20GHz	6,526	1158	12.55	$520.00
Intel Core i7-6700HQ @ 2.60GHz	6,524	1159	17.26	$378.00*
Intel Core i7-4770R @ 3.20GHz	6,516	1160	NA	NA
Intel Xeon E3-1290 V2 @ 3.70GHz	6,513	1161	7.36	$885.00*
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,511	1162	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,502	1163	21.89	$297.00*
Intel Core i7-4820K @ 3.70GHz	6,502	1164	80.73	$80.55
MT6893Z_Z/CZA	6,485	1165	NA	NA
Intel Xeon E5-4610 @ 2.40GHz	6,460	1166	30.02	$215.19
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1167	NA	NA
Intel Core i7-3770K @ 3.50GHz	6,451	1168	59.51	$108.40
Intel Xeon E3-1270 V2 @ 3.50GHz	6,450	1171	24.07	$267.95
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1170	8.33	$774.00*
MT6893Z/CZA	6,450	1169	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1172	NA	NA
Intel Xeon W3670 @ 3.20GHz	6,436	1173	21.80	$295.19
Qualcomm Technologies, Inc SM7325	6,431	1174	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,429	1175	NA	NA
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1176	14.55	$441.00*
Qualcomm Technologies, Inc SM8250_AC	6,408	1177	NA	NA
Intel Xeon X5675 @ 3.07GHz	6,404	1178	262.44	$24.40
Intel Core i7-3770 @ 3.40GHz	6,401	1179	87.70	$72.99
Intel Xeon D-1528 @ 1.90GHz	6,396	1180	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	6,390	1181	72.26	$88.43
AMD Opteron 6282 SE	6,385	1182	8.29	$770.11
Intel Xeon E3-1245 V2 @ 3.40GHz	6,382	1183	17.37	$367.50
Intel Xeon Silver 4112 @ 2.60GHz	6,379	1184	61.16	$104.29
MT6893Z_B/CZA	6,371	1185	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1186	NA	NA
Intel Xeon E-2276ML @ 2.00GHz	6,353	1187	NA	NA
Intel Core i5-6600K @ 3.50GHz	6,349	1188	76.50	$82.99
Intel Xeon E3-1240 V2 @ 3.40GHz	6,346	1189	18.39	$345.00
Intel Core i7-4790T @ 2.70GHz	6,340	1190	25.37	$249.88*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1192	NA	NA
Intel Xeon E5-2420 v2 @ 2.20GHz	6,325	1193	89.73	$70.49
AMD Ryzen 3 1200	6,324	1194	54.99	$115.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,323	1195	20.25	$312.27
Intel Core i5-10210U @ 1.60GHz	6,314	1196	8.99	$702.62*
AMD Ryzen 3 PRO 1200	6,307	1197	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1198	NA	NA
Intel Xeon E5-4617 @ 2.90GHz	6,298	1199	175.52	$35.88*
Intel Core i7-8650U @ 1.90GHz	6,296	1200	6.00	$1,049.00*
Intel Xeon E5-2640 @ 2.50GHz	6,293	1201	216.99	$29.00
Intel Core i7-4910MQ @ 2.90GHz	6,277	1202	13.65	$459.95*
Intel Core i7-8665U @ 1.90GHz	6,272	1203	8.90	$704.49*
Intel Core i5-8365U @ 1.60GHz	6,269	1205	11.63	$539.07*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,269	1204	216.17	$29.00
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1206	307.05	$20.37*
AMD Opteron 6276	6,245	1207	31.43	$198.69
Intel Core i3-8300 @ 3.70GHz	6,242	1208	39.21	$159.20
Intel Core i5-8350U @ 1.70GHz	6,241	1209	21.01	$297.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1210	45.19	$138.00*
Intel Core i7-4860HQ @ 2.40GHz	6,236	1211	NA	NA
vendor Kirin9000E	6,235	1212	NA	NA
Intel Xeon E3-1230 V2 @ 3.30GHz	6,210	1213	45.83	$135.48
Intel Xeon D-1622 @ 2.60GHz	6,205	1214	36.50	$170.00*
MT8797Z/CNZA	6,200	1215	NA	NA
Intel Core i7-8565U @ 1.80GHz	6,196	1216	10.07	$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1217	NA	NA
AMD FX-8370 Eight-Core	6,182	1218	35.98	$171.80
Intel Core i3-1115G4 @ 3.00GHz	6,181	1219	22.00	$281.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,179	1220	6.20	$997.00*
SM7325	6,178	1221	NA	NA
Intel Core i7-3770S @ 3.10GHz	6,176	1222	82.35	$75.00
Intel Core i7-4850HQ @ 2.30GHz	6,176	1223	14.23	$434.00*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1224	22.21	$278.00*
Intel Core i3-8100 @ 3.60GHz	6,168	1225	61.90	$99.65
Intel Core i3-9300T @ 3.20GHz	6,162	1226	43.09	$143.00*
AMD Ryzen 3 PRO 2200GE	6,151	1228	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,151	1227	11.06	$556.00*
MT6893Z_C/CZA	6,139	1229	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
SM8350	6,127	1231	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	6,126	1232	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,117	1233	210.92	$29.00
Intel Xeon X5670 @ 2.93GHz	6,106	1234	184.42	$33.11
Qualcomm Technologies, Inc SM8350	6,103	1235	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1236	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1237	NA	NA
Intel Xeon X5660 @ 2.80GHz	6,083	1238	124.63	$48.81
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1239	13.32	$456.54*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,074	1240	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	1241	4.50	$1,350.70*
AMD Opteron 6344	6,069	1242	110.44	$54.95*
Intel Core i5-8265U @ 1.60GHz	6,057	1243	12.12	$499.88*
Intel Xeon E5-2440 @ 2.40GHz	6,051	1244	35.60	$170.00
AMD EPYC 3101 4-Core	6,050	1246	NA	NA
Intel Core i3-8100B @ 3.60GHz	6,050	1245	45.49	$133.00*
Intel Core i7-4810MQ @ 2.80GHz	6,047	1247	10.27	$589.00*
AMD FX-9370 Eight-Core	6,043	1248	46.50	$129.97
MT6893Z_A/CZA	6,043	1249	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,035	1250	NA	NA
Intel Core i5-6600 @ 3.30GHz	6,032	1251	87.42	$69.00
AMD Ryzen 3 2200GE	6,031	1252	NA	NA
AMD FX-8350 Eight-Core	6,030	1253	64.94	$92.85
Intel Core i5-7500 @ 3.40GHz	6,029	1254	68.52	$87.99
MT6891Z/CZA	6,025	1255	NA	NA
AMD Ryzen Embedded V1404I	6,007	1256	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	6,005	1257	207.06	$29.00
Intel Core i5-8265UC @ 1.60GHz	5,988	1258	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,967	1259	NA	NA
Intel Core i7-8550U @ 1.80GHz	5,950	1260	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1261	11.66	$510.00*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,939	1262	57.11	$104.00
Intel Core i5-7600T @ 2.80GHz	5,921	1263	40.03	$147.91
Intel Core i7-3840QM @ 2.80GHz	5,909	1264	10.77	$548.87*
Intel Xeon D-1521 @ 2.40GHz	5,897	1265	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,896	1266	NA	NA
AMD Opteron 6378	5,889	1268	5.35	$1,100.11
AMD Ryzen 3 3350U	5,889	1267	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8300T @ 3.20GHz	5,877	1270	36.97	$158.95*
Intel Core i7-4770T @ 2.50GHz	5,873	1272	78.32	$74.99
vendor Kirin990	5,873	1271	NA	NA
Microsoft SQ2 @ 3.15 GHz	5,872	1273	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	5,858	1274	13.22	$443.00*
Intel Core i7-4710MQ @ 2.50GHz	5,855	1275	21.56	$271.57*
Intel Core i7-3940XM @ 3.00GHz	5,838	1276	16.97	$344.04*
Qualcomm Technologies, Inc SM8250	5,830	1277	NA	NA
Intel Core i3-1115G4E @ 3.00GHz	5,826	1278	20.44	$285.00*
Intel Core i7-4800MQ @ 2.70GHz	5,826	1279	24.28	$239.99*
Intel Pentium Gold G7400T	5,816	1280	90.88	$64.00*
Intel Core i7-5700EQ @ 2.60GHz	5,803	1281	NA	NA
MT6891	5,791	1282	NA	NA
Intel Core i7-3820 @ 3.60GHz	5,777	1283	58.36	$98.99
AMD Opteron 4274 HE	5,776	1284	75.05	$76.96*
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1285	23.03	$250.45
Intel Core i7-4720HQ @ 2.60GHz	5,760	1286	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,741	1287	26.33	$218.02*
MT8195AV/ZA	5,735	1288	NA	NA
Intel Xeon E3-1220 v5 @ 3.00GHz	5,732	1289	57.33	$99.99
Intel Xeon W-2104 @ 3.20GHz	5,726	1290	22.45	$255.00*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1291	22.84	$250.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1292	14.31	$399.00
Intel Xeon X5650 @ 2.67GHz	5,709	1293	57.09	$100.00
Intel Core i7-3820QM @ 2.70GHz	5,707	1294	10.39	$549.00*
MT6893Z_D/CZA	5,701	1295	NA	NA
Intel Core i5-8365UE @ 1.60GHz	5,692	1297	19.17	$297.00*
Intel Core i7-2700K @ 3.50GHz	5,692	1296	82.26	$69.20
Intel Core i7-3720QM @ 2.60GHz	5,684	1298	56.87	$99.95*
AMD Ryzen 3 3300U	5,682	1299	NA	NA
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1300	29.44	$193.00*
AMD Ryzen 3 PRO 2300U	5,681	1301	NA	NA
Intel Core i5-4690K @ 3.50GHz	5,667	1302	79.15	$71.60
MT6883Z/CZA	5,665	1303	NA	NA
Intel Core i5-6600T @ 2.70GHz	5,661	1304	50.02	$113.18*
Intel Core i7-4750HQ @ 2.00GHz	5,653	1305	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,649	1306	14.75	$383.00*
Intel Core i7-3920XM @ 2.90GHz	5,647	1307	5.15	$1,096.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel N100	5,633	1309	44.00	$128.00*
Qualcomm Technologies, Inc KONA	5,626	1310	NA	NA
AMD Opteron 6238	5,625	1311	161.09	$34.92
Intel Core i7-4722HQ @ 2.40GHz	5,620	1312	NA	NA
AMD Opteron 6366 HE	5,613	1314	7.28	$770.73*
Intel Xeon E3-1280 @ 3.50GHz	5,613	1313	15.68	$358.00
Intel Core i5-7440HQ @ 2.80GHz	5,603	1315	NA	NA
Intel Core i5-4690 @ 3.50GHz	5,599	1316	86.83	$64.48
Intel Xeon E5-2430 @ 2.20GHz	5,596	1317	143.48	$39.00
AMD Opteron 6376	5,572	1318	3.19	$1,748.00
Intel Core i7-3770T @ 2.50GHz	5,556	1319	35.48	$156.59*
Intel Core i5-4670K @ 3.40GHz	5,547	1320	66.22	$83.76
Intel Core i3-9100T @ 3.10GHz	5,545	1321	45.45	$122.00*
Qualcomm Technologies, Inc SDM778G	5,542	1322	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	5,539	1323	19.80	$279.69*
Snapdragon 7325	5,538	1324	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,531	1325	NA	NA
AMD Ryzen 3 2300U	5,518	1326	NA	NA
Intel Core i5-4670 @ 3.40GHz	5,513	1327	92.78	$59.42
Intel Core i7-4702HQ @ 2.20GHz	5,511	1328	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	5,509	1329	14.57	$378.00*
Intel Core i5-7400 @ 3.00GHz	5,508	1330	64.80	$84.99
Intel Xeon E5-2643 @ 3.30GHz	5,506	1331	2.34	$2,351.46
Intel Core i7-4860EQ @ 1.80GHz	5,500	1332	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,496	1333	34.65	$158.63
Intel Core i7-2600K @ 3.40GHz	5,490	1334	93.09	$58.97
Intel Core i7-4785T @ 2.20GHz	5,485	1335	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,481	1336	6.12	$895.50*
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1337	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1338	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	5,463	1339	35.94	$152.00
Intel Core i5-6402P @ 2.80GHz	5,444	1340	51.85	$105.00*
Intel Core i5-5675R @ 3.10GHz	5,440	1341	NA	NA
Intel Core i5-760S @ 2.53GHz	5,440	1342	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1343	283.13	$19.20*
Intel N95	5,435	1344	NA	NA
AMD FX-8320 Eight-Core	5,426	1345	114.76	$47.28
Intel Core i5-4690S @ 3.20GHz	5,424	1347	90.41	$59.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6440EQ @ 2.70GHz	5,419	1348	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1349	NA	NA
vendor Kirin985	5,417	1350	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	5,413	1351	27.76	$195.00
Intel Pentium Silver N6005 @ 2.00GHz	5,409	1352	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,387	1353	46.56	$115.70
Intel Xeon E5-2609 v4 @ 1.70GHz	5,385	1354	138.08	$39.00
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1356	8.86	$607.00*
Venus based on Qualcomm Technologies, Inc SM8350	5,380	1355	NA	NA
vendor Kirin980	5,379	1357	NA	NA
AMD Ryzen 5 3500C	5,372	1358	NA	NA
Apple A13 Bionic	5,360	1359	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1360	NA	NA
Intel Core i5-4590 @ 3.30GHz	5,354	1361	96.54	$55.46
Intel Core i7-4700MQ @ 2.40GHz	5,349	1362	28.45	$188.02*
Intel Xeon E3-1245 @ 3.30GHz	5,334	1363	21.77	$245.00
Intel Core i7-2600 @ 3.40GHz	5,328	1364	84.59	$62.99
Intel Core i7-4712HQ @ 2.30GHz	5,327	1365	NA	NA
AMD FX-8370E Eight-Core	5,326	1366	211.84	$25.14*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,318	1367	92.35	$57.58
Intel Core i3-8100T @ 3.10GHz	5,315	1368	24.27	$219.05*
Intel Xeon X5687 @ 3.60GHz	5,309	1369	27.19	$195.25*
AMD Opteron 6328	5,306	1370	7.42	$715.11
Intel Xeon E5-2630L @ 2.00GHz	5,305	1371	NA	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1372	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,299	1373	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,298	1374	NA	NA
AMD FX-8300 Eight-Core	5,286	1375	85.85	$61.58
AMD Opteron 6274	5,286	1376	6.96	$759.11
Intel Pentium Gold 7505 @ 2.00GHz	5,285	1377	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	5,280	1378	182.06	$29.00
Samsung Exynos 2100	5,277	1379	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,276	1380	33.00	$159.87
Intel Xeon E5-2430L @ 2.00GHz	5,273	1381	163.36	$32.28*
Intel Xeon E3-1230L v3 @ 1.80GHz	5,268	1382	21.07	$250.00
Intel Core i7-6822EQ @ 2.00GHz	5,241	1384	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6272	5,240	1385	17.53	$298.95
AMD FX-8150 Eight-Core	5,238	1387	119.47	$43.84
Intel Xeon E5-1607 v4 @ 3.10GHz	5,238	1386	29.42	$178.02*
Intel Core i5-4670R @ 3.00GHz	5,233	1388	18.96	$276.00*
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1390	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1389	NA	NA
Intel Xeon E5649 @ 2.53GHz	5,229	1391	402.52	$12.99
Intel Core i5-4570 @ 3.20GHz	5,220	1392	89.42	$58.37
Intel Xeon E3-1220 v3 @ 3.10GHz	5,203	1393	57.82	$90.00
Intel Core i7-3615QM @ 2.30GHz	5,179	1394	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,173	1395	56.85	$90.99
MT6877V/TTZA	5,167	1396	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,133	1397	14.58	$352.05*
AMD FX-8310 Eight-Core	5,128	1398	6.17	$831.15*
Intel Xeon W-2102 @ 2.90GHz	5,124	1399	17.85	$286.99*
Intel Core i5-4590S @ 3.00GHz	5,121	1400	46.98	$109.00
Intel Core i7-8665UE @ 1.70GHz	5,118	1401	12.51	$409.00*
Intel Core i7-3630QM @ 2.40GHz	5,117	1402	22.34	$229.00*
Intel Core i7-3610QM @ 2.30GHz	5,112	1403	17.04	$299.95*
MT6893	5,102	1404	NA	NA
Intel Core i7-10510Y @ 1.20GHz	5,100	1407	12.65	$403.00*
Intel Xeon E3-1230 @ 3.20GHz	5,100	1406	21.21	$240.45
Microsoft ARM SQ1 @ 3.0 GHz	5,100	1405	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,098	1408	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,093	1409	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,086	1410	10.19	$498.95
Hisilicon Kirin9000	5,083	1411	NA	NA
Intel Core i5-4670S @ 3.10GHz	5,083	1412	23.86	$213.00*
Intel Xeon E5-2420 @ 1.90GHz	5,082	1413	175.25	$29.00
Intel Core i5-5575R @ 2.80GHz	5,076	1414	NA	NA
AMD FX-8320E Eight-Core	5,072	1415	38.42	$132.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1416	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	5,033	1417	23.41	$214.99*
Intel Xeon E3-1235 @ 3.20GHz	5,030	1418	22.97	$219.00
Intel Core i7-3610QE @ 2.30GHz	5,026	1419	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,017	1420	17.86	$281.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1421	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5672 @ 3.20GHz	4,982	1423	110.75	$44.99*
Intel Xeon X5677 @ 3.47GHz	4,972	1424	45.20	$110.00*
Intel Core i5-3570K @ 3.40GHz	4,962	1426	93.61	$53.00
Intel Core i5-4570S @ 2.90GHz	4,962	1425	47.26	$105.00
Intel Xeon E5-1607 v3 @ 3.10GHz	4,943	1427	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1428	NA	NA
Intel Core i3-7350K @ 4.20GHz	4,938	1429	43.02	$114.79
Intel Core i7-3612QE @ 2.10GHz	4,929	1430	NA	NA
Intel Xeon E5645 @ 2.40GHz	4,926	1431	49.26	$100.00
Intel Core i5-3570 @ 3.40GHz	4,917	1432	22.74	$216.23
SM8450	4,896	1433	NA	NA
MT6877V/TZA	4,871	1434	NA	NA
Intel Core i5-4460 @ 3.20GHz	4,864	1435	86.79	$56.04
AMD FX-8140 Eight-Core	4,860	1436	32.65	$148.86*
Intel Core i3-7320 @ 4.10GHz	4,853	1437	48.56	$99.95
Renoir based on Qualcomm Technologies, Inc SM7350	4,847	1438	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1439	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,843	1440	16.42	$294.99
Apple A12 Bionic	4,834	1441	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1442	19.34	$250.00*
MT6877V/ZA	4,831	1443	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4,830	1444	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1445	NA	NA
vendor Kirin820	4,788	1446	NA	NA
Intel Core i5-3550 @ 3.30GHz	4,779	1447	14.25	$335.31*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,777	1448	21.21	$225.19
Intel Core i5-7400T @ 2.40GHz	4,766	1449	38.48	$123.85*
Intel Core i5-10210Y @ 1.00GHz	4,764	1450	NA	NA
Intel Core i5-6500T @ 2.50GHz	4,761	1451	21.49	$221.52*
AMD Opteron 6220	4,753	1452	21.59	$220.11
Intel Atom C3758 @ 2.20GHz	4,750	1453	24.61	$193.00*
Intel Core i5-4470S @ 3.00GHz	4,742	1454	NA	NA
Intel Core i5-4440 @ 3.10GHz	4,741	1455	158.08	$29.99
Intel Core i7-3635QM @ 2.40GHz	4,737	1456	NA	NA
Intel Core i7-2960XM @ 2.70GHz	4,727	1457	16.97	$278.52*
MT8771V/PZA	4,723	1458	NA	NA
Intel Xeon D-1527 @ 2.20GHz	4,710	1459	22.11	$213.00*
Intel Atom C3858 @ 2.00GHz	4,707	1460	14.18	$332.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1462	26.46	$177.45
Intel Xeon L5640 @ 2.27GHz	4,692	1463	67.98	$69.02
Intel Core i5-6300HQ @ 2.30GHz	4,687	1464	NA	NA
Intel Core i5-4430 @ 3.00GHz	4,681	1465	93.62	$50.00
Intel Core i5-3470 @ 3.20GHz	4,680	1466	23.40	$200.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,675	1467	78.73	$59.38
AMD Opteron 4284	4,665	1468	45.81	$101.84*
Intel Core i5-4690T @ 2.50GHz	4,660	1470	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,660	1469	NA	NA
AMD FX-8120 Eight-Core	4,658	1472	121.08	$38.47
Intel Core i5-6500TE @ 2.30GHz	4,658	1471	9.51	$489.95
Intel Core i7-3632QM @ 2.20GHz	4,646	1473	30.98	$149.95
AMD Athlon Silver PRO 3125GE	4,633	1474	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,632	1475	NA	NA
Intel Core i5-3570S @ 3.10GHz	4,625	1476	44.05	$105.00*
Snapdragon 8350	4,599	1477	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1478	18.39	$250.00*
SM8325	4,596	1479	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,589	1480	45.89	$100.00
AMD Ryzen Embedded V1500B	4,584	1481	NA	NA
Intel Core i7-2600S @ 2.80GHz	4,583	1482	152.81	$29.99
Intel Xeon X5667 @ 3.07GHz	4,579	1483	253.81	$18.04*
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1484	22.14	$206.66
Intel Core i7-4770TE @ 2.30GHz	4,557	1485	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,555	1486	47.50	$95.90
Intel Core i5-4460S @ 2.90GHz	4,547	1487	28.43	$159.95*
Qualcomm Technologies, Inc SM8150	4,546	1488	NA	NA
AMD Athlon Silver 3050GE	4,545	1489	NA	NA
AMD Athlon 240GE	4,534	1490	43.44	$104.39
MT6877T	4,534	1491	NA	NA
Rockchip RK3588	4,528	1492	NA	NA
AMD FX-6350 Six-Core	4,515	1494	79.32	$56.92
Intel Core i5-3550S @ 3.00GHz	4,515	1493	13.68	$329.95*
AMD Opteron 4280	4,504	1496	47.41	$94.99*
MT6889Z/CZA	4,504	1495	NA	NA
Intel Core i3-9100TE @ 2.20GHz	4,501	1497	36.89	$122.00*
Intel Core i5-4570R @ 2.70GHz	4,495	1498	NA	NA
Intel Xeon E5-1603 v3 @ 2.80GHz	4,491	1499	348.66	$12.88*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3450 @ 3.10GHz	4,480	1501	18.26	$245.33*
Qualcomm Technologies, Inc SM8150P	4,472	1502	NA	NA
Intel Celeron G6900	4,467	1503	55.84	$79.99
SM6375	4,441	1504	NA	NA
AMD Athlon PRO 300GE	4,432	1505	NA	NA
Intel Xeon X5647 @ 2.93GHz	4,431	1506	222.30	$19.93*
Intel Core i3-7101E @ 3.90GHz	4,430	1507	37.87	$117.00*
AMD Athlon 220GE	4,426	1508	35.41	$125.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1509	27.48	$161.00*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1510	152.51	$29.00
Intel Core i3-1115GRE @ 3.00GHz	4,421	1511	13.08	$338.00*
Intel Xeon L5639 @ 2.13GHz	4,419	1512	NA	NA
Intel Core i7-2820QM @ 2.30GHz	4,405	1513	11.91	$369.95*
Intel Pentium Gold G6605 @ 4.30GHz	4,401	1514	30.33	$145.08*
Intel Core i3-6320 @ 3.90GHz	4,398	1515	45.53	$96.60
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1516	25.05	$175.49
Intel Core i3-8121U @ 2.20GHz	4,393	1517	15.15	$290.00*
MT6875	4,393	1518	NA	NA
Intel Core i5-3470S @ 2.90GHz	4,390	1519	60.95	$72.03*
Intel Core i7-2920XM @ 2.50GHz	4,384	1520	36.53	$120.00*
Intel Core i5-4440S @ 2.80GHz	4,381	1521	35.37	$123.85*
AMD Opteron 4386	4,378	1522	9.52	$459.94*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1523	58.37	$75.00*
Intel Core i7-2760QM @ 2.40GHz	4,377	1524	35.87	$122.02*
Intel Core i3-6300 @ 3.80GHz	4,363	1525	49.20	$88.68
Intel Core i3-7100 @ 3.90GHz	4,360	1526	58.78	$74.18
Apple A11 Bionic	4,357	1527	NA	NA
AMD FX-6130 Six-Core	4,353	1528	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1529	NA	NA
Intel Core i5-3450S @ 2.80GHz	4,348	1530	45.77	$95.00*
Hisilicon Kirin980	4,318	1531	NA	NA
Intel Core i5-4670T @ 2.30GHz	4,311	1532	16.64	$259.02*
Intel Core i5-6400T @ 2.20GHz	4,307	1533	26.92	$159.99*
AMD Athlon 320GE	4,285	1534	NA	NA
Intel Atom C3958 @ 2.00GHz	4,281	1535	9.53	$449.00*
Intel Core i3-8109U @ 3.00GHz	4,271	1536	8.54	$499.99*
Intel Pentium Gold G6405 @ 4.10GHz	4,270	1537	66.73	$63.99
Intel Celeron J6413 @ 1.80GHz	4,269	1538	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3350P @ 3.10GHz	4,260	1540	19.09	$223.19
天玑900	4,259	1541	NA	NA
AMD Athlon 300GE	4,256	1542	NA	NA
Intel Core i5-4430S @ 2.70GHz	4,256	1543	146.79	$28.99
Intel Core i5-6350HQ @ 2.30GHz	4,255	1544	13.90	$306.00*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,254	1545	18.50	$229.95*
AMD FX-6330 Six-Core	4,252	1546	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	4,248	1547	15.12	$281.00*
Intel Core i5-3340 @ 3.10GHz	4,245	1548	21.34	$198.95*
Qualcomm Technologies, Inc SM6375	4,240	1549	NA	NA
Intel Xeon E5-2648L @ 1.80GHz	4,235	1550	NA	NA
Intel Core i3-8140U @ 2.10GHz	4,227	1551	NA	NA
Intel Core i5-3475S @ 2.90GHz	4,214	1552	16.86	$249.95*
Intel Celeron N5095A @ 2.00GHz	4,208	1553	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,205	1554	NA	NA
MediaTek MT6789	4,199	1555	NA	NA
AMD FX-6300 Six-Core	4,188	1556	135.19	$30.98
AMD Ryzen Embedded R1606G	4,186	1557	NA	NA
Intel Core i5-2450P @ 3.20GHz	4,175	1558	32.12	$129.99*
Intel Pentium Gold G6500 @ 4.10GHz	4,170	1559	52.13	$79.99
Intel Atom x6413E @ 1.50GHz	4,169	1560	96.95	$43.00*
Hisilicon Kirin985	4,162	1561	NA	NA
Intel Core i3-7300T @ 3.50GHz	4,159	1562	22.90	$181.59*
MT6833P	4,158	1563	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,153	1564	59.33	$70.00*
Intel Core i3-6100 @ 3.70GHz	4,148	1565	41.95	$98.88
AMD Athlon PRO 200GE	4,139	1566	NA	NA
MT6833V/PNZA	4,138	1567	NA	NA
AMD Opteron 3380	4,134	1568	5.11	$809.00*
Intel Core i5-7287U @ 3.30GHz	4,132	1570	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,132	1569	NA	NA
Intel Pentium Gold G6400 @ 4.00GHz	4,128	1571	54.83	$75.30
Intel Pentium Gold G5600F @ 3.90GHz	4,122	1572	56.47	$72.99
Intel Core i5-2550K @ 3.40GHz	4,120	1573	44.47	$92.66
Intel Core i5-2500K @ 3.30GHz	4,118	1574	73.19	$56.26
Intel Pentium J6426 @ 2.00GHz	4,111	1575	51.39	$80.00*
Intel Core i5-2500 @ 3.30GHz	4,110	1576	316.41	$12.99
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1577	20.72	$197.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 200GE	4,100	1579	33.10	$123.89*
Intel Core i5-3330 @ 3.00GHz	4,092	1580	40.96	$99.90*
AMD FX-6200 Six-Core	4,088	1581	155.92	$26.22
AMD Ryzen 3 PRO 2100GE	4,086	1582	NA	NA
ARM - 8 Core 1766 MHz	4,080	1583	NA	NA
AMD Athlon PRO 300U	4,074	1585	NA	NA
Intel Core i3-8145UE @ 2.20GHz	4,074	1584	14.50	$281.00*
AMD Opteron 6234	4,072	1586	9.03	$450.99
Intel Core i7-2720QM @ 2.20GHz	4,071	1587	22.62	$179.95*
MT6833V/ZA	4,071	1588	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,069	1589	13.61	$299.00*
MT8789V/CT	4,060	1590	NA	NA
Intel Core i5-3570T @ 2.30GHz	4,057	1591	NA	NA
MediaTek MT6873	4,050	1592	NA	NA
vendor Kirin810	4,049	1593	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4,044	1594	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,040	1595	NA	NA
AMD FX-8100 Eight-Core	4,037	1596	30.58	$132.02
Intel Core i5-4590T @ 2.00GHz	4,031	1597	42.79	$94.19*
Intel Celeron G6900T	4,024	1599	95.80	$42.00*
Intel Core i3-6300T @ 3.30GHz	4,024	1598	44.70	$90.03
AMD Athlon Gold 3150U	4,016	1600	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	4,013	1601	14.86	$269.99*
AMD Opteron 6212	4,007	1602	29.81	$134.40
AMD Opteron 3365	4,005	1603	NA	NA
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1604	53.40	$75.00*
Intel Core i5-3335S @ 2.70GHz	3,982	1605	NA	NA
Intel Core i5-7360U @ 2.30GHz	3,978	1606	NA	NA
Hisilicon Kirin820	3,974	1607	NA	NA
AMD PRO A12-8870	3,973	1608	NA	NA
MT6781V/CD	3,969	1609	NA	NA
Intel Core i3-10110U @ 2.10GHz	3,957	1610	9.11	$434.17*
AMD Opteron 4334	3,949	1611	30.39	$129.95
Intel Core i5-7260U @ 2.20GHz	3,947	1612	8.40	$469.99*
MT6781	3,933	1613	NA	NA
Intel Core i7-985 @ 3.47GHz	3,928	1614	NA	NA
AMD Ryzen Embedded R1505G	3,925	1615	NA	NA
Intel Core i5-3340S @ 2.80GHz	3,918	1616	12.27	$319.19

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J6412 @ 2.00GHz	3,910	1618	72.41	$54.00*
AMD Opteron 4332 HE	3,906	1619	7.04	$554.92*
AMD Athlon 300U	3,904	1620	NA	NA
AMD Ryzen 3 3250U	3,895	1621	NA	NA
Intel Atom x6425E @ 2.00GHz	3,885	1622	69.37	$56.00*
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,881	1623	NA	NA
Intel Core i7-2675QM @ 2.20GHz	3,864	1624	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,863	1625	13.75	$281.00*
AMD Ryzen 3 3200U	3,860	1626	NA	NA
Intel Core i5-2400 @ 3.10GHz	3,858	1627	133.02	$29.00
AMD FX-6120 Six-Core	3,857	1628	49.43	$78.02
Intel Core i5-3330S @ 2.70GHz	3,848	1629	19.25	$199.95*
Intel Core i5-7267U @ 3.10GHz	3,847	1630	NA	NA
Intel Core i7-2840QM @ 2.40GHz	3,842	1631	NA	NA
Intel Xeon E5640 @ 2.67GHz	3,842	1632	132.47	$29.00
Intel Core i3-4370 @ 3.80GHz	3,837	1633	51.16	$75.00
Intel Xeon E3-1220 @ 3.10GHz	3,837	1634	147.62	$25.99
Intel Core i7-6567U @ 3.30GHz	3,836	1635	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,831	1636	18.40	$208.19
Intel Core i5-6287U @ 3.10GHz	3,829	1637	12.59	$304.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,822	1638	49.14	$77.78
AMD Phenom II X6 1100T	3,799	1639	29.74	$127.72
Intel Core i5-2380P @ 3.10GHz	3,797	1640	46.49	$81.67
Hisilicon Kirin 990	3,794	1641	NA	NA
AMD Athlon X4 845	3,792	1642	114.43	$33.14
Intel Core i3-7100T @ 3.40GHz	3,791	1643	37.91	$99.99
Samsung Exynos 9820	3,788	1644	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,781	1645	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,774	1646	36.15	$104.40
Virtual @ 3.14GHz	3,771	1647	NA	NA
MT6833	3,767	1648	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1649	NA	NA
Intel Pentium N6415 @ 1.20GHz	3,760	1650	47.00	$80.00*
AMD PRO A12-9800	3,758	1651	22.24	$169.00*
Intel Pentium G4620 @ 3.70GHz	3,755	1652	41.35	$90.82
AMD PRO A10-8850B	3,752	1653	NA	NA
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1654	58.53	$64.00*
Intel Pentium Gold G5400 @ 3.70GHz	3,744	1655	46.23	$80.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5600 @ 3.90GHz	3,741	1657	37.42	$99.99
Intel Core i7-2670QM @ 2.20GHz	3,740	1658	28.99	$129.00
Intel Xeon E5630 @ 2.53GHz	3,730	1659	24.22	$154.00
AMD Phenom II X6 1090T	3,728	1660	53.37	$69.85
Intel Xeon E5-1607 @ 3.00GHz	3,725	1661	323.06	$11.53*
AMD Opteron 3280	3,723	1663	51.70	$72.02
Intel Core i7-7560U @ 2.40GHz	3,723	1662	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,721	1664	8.97	$415.00*
AMD Ryzen Embedded R2312	3,720	1666	NA	NA
Intel Core i7-7600U @ 2.80GHz	3,720	1665	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,707	1667	53.03	$69.90*
AMD A8-7500	3,706	1668	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,699	1669	5.90	$627.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	1670	41.08	$90.00*
AMD Opteron 6174	3,697	1671	5.02	$735.93
Samsung Exynos 9825	3,695	1672	NA	NA
Samsung Exynos 9810	3,689	1673	NA	NA
AMD Ryzen 3 2200U	3,684	1674	NA	NA
AMD Athlon X4 880K	3,663	1675	38.72	$94.61
AMD A9-9820	3,662	1676	NA	NA
AMD FX-6100 Six-Core	3,660	1677	170.93	$21.41
Intel Core i7-7500U @ 2.70GHz	3,655	1678	6.78	$539.00*
Intel Core i5-2320 @ 3.00GHz	3,652	1679	139.88	$26.11*
AMD PRO A10-9700	3,644	1680	21.56	$169.00*
Intel Core i5-2310 @ 2.90GHz	3,642	1681	50.01	$72.83
Snapdragon 7c Gen 2 @ 2.55 GHz	3,638	1682	NA	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,636	1683	38.41	$94.66
Intel Core i3-6100T @ 3.20GHz	3,629	1684	84.43	$42.99
DG1301SML87HY	3,624	1685	NA	NA
Intel Core i3-8130U @ 2.20GHz	3,616	1686	12.87	$281.00*
MT6853V/TNZA	3,616	1687	NA	NA
Intel Core i5-4460T @ 1.90GHz	3,611	1688	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,605	1689	NA	NA
Intel Pentium G4600 @ 3.60GHz	3,602	1690	60.61	$59.43
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1692	NA	NA
MT6833V/NZA	3,601	1691	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,587	1694	37.90	$94.63
Intel Pentium Gold G6400T @ 3.40GHz	3,587	1693	56.05	$64.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6853V/ZA	3,577	1696	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1697	NA	NA
Intel Xeon W3580 @ 3.33GHz	3,573	1698	16.66	$214.50*
AMD Opteron 6176 SE	3,564	1699	14.26	$249.89*
AMD Athlon X4 950	3,563	1700	121.41	$29.35
Intel Core i3-4330 @ 3.50GHz	3,547	1701	36.59	$96.95
Intel Core i3-4340 @ 3.60GHz	3,545	1702	38.12	$93.00
MediaTek MT6785V/CD	3,545	1703	NA	NA
AMD A10-9700	3,544	1704	29.54	$120.00
AMD A8-7680	3,538	1705	91.00	$38.88
MT6785	3,537	1706	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,535	1707	18.61	$189.95*
AMD Ryzen Embedded V1202B	3,532	1708	NA	NA
AMD PRO A10-8770	3,524	1709	NA	NA
Intel Pentium G4560 @ 3.50GHz	3,518	1711	117.29	$29.99
Intel Xeon E5-2418L @ 2.00GHz	3,518	1710	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,515	1712	52.72	$66.68
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1713	54.82	$64.00*
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1714	23.62	$148.35
Intel Xeon E5620 @ 2.40GHz	3,502	1715	120.77	$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1716	120.68	$29.00
Intel Core i5-6267U @ 2.90GHz	3,498	1717	NA	NA
AMD A12-9800	3,492	1718	35.21	$99.17
AMD A10-7890K	3,491	1719	25.45	$137.19
AMD Opteron 4365 EE	3,485	1720	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,483	1721	NA	NA
AMD Opteron 6164 HE	3,478	1722	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,462	1723	102.14	$33.89*
Intel Core i5-4340M @ 2.90GHz	3,461	1724	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,461	1725	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,459	1726	86.50	$39.99
Snapdragon 7c @ 1.96 GHz	3,457	1727	NA	NA
AMD A10-7870K	3,450	1728	48.08	$71.75
AMD A12-9800E	3,447	1729	5.14	$670.15*
Intel Core i5-L16G7 @ 1.40GHz	3,447	1730	12.27	$281.00*
Intel Xeon X5698 @ 4.40GHz	3,447	1731	NA	NA
Intel Pentium Silver J5040 @ 2.00GHz	3,443	1732	NA	NA
AMD A10-8850	3,438	1733	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM7250	3,427	1735	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1736	NA	NA
AMD A10 PRO-7850B APU	3,420	1737	23.11	$148.02*
AMD Athlon X4 860K	3,411	1738	164.77	$20.70
Intel Xeon E3-1265L @ 2.40GHz	3,411	1739	12.68	$268.98*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1740	NA	NA
AMD Opteron 4226	3,400	1741	35.81	$94.96*
Intel Core i7-975 @ 3.33GHz	3,400	1742	7.42	$458.10
Qualcomm Technologies, Inc SDM765G 5G	3,399	1743	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,398	1744	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,396	1745	NA	NA
Intel Core i5-7200U @ 2.50GHz	3,395	1746	6.80	$499.00*
AMD Athlon X4 870K	3,392	1747	45.23	$75.00
Intel Xeon E5-4603 @ 2.00GHz	3,391	1748	25.65	$132.19
AMD A10-7850K APU	3,386	1749	60.49	$55.98
Intel Xeon W5580 @ 3.20GHz	3,386	1750	7.20	$470.45
AMD Opteron 6136	3,381	1751	9.69	$349.00
Intel Core i5-2300 @ 2.80GHz	3,381	1752	153.76	$21.99*
AMD Opteron X3421 APU	3,375	1754	NA	NA
Qualcomm Technologies, Inc KHAJE	3,375	1753	NA	NA
Intel Core i3-4150 @ 3.50GHz	3,372	1756	79.93	$42.18
Qualcomm Technologies, Inc SM7225	3,372	1755	NA	NA
AMD Phenom II X6 1065T	3,370	1757	44.42	$75.86
AMD FX-B4150 Quad-Core	3,369	1758	37.57	$89.68*
Intel Core i3-7167U @ 2.80GHz	3,368	1759	NA	NA
Intel Core i3-4370T @ 3.30GHz	3,361	1760	24.35	$138.00*
Intel Xeon W3565 @ 3.20GHz	3,356	1761	55.98	$59.95*
Intel Core i5-2500S @ 2.70GHz	3,355	1762	60.62	$55.34*
AMD A10 PRO-7800B APU	3,350	1763	NA	NA
Intel Xeon W5590 @ 3.33GHz	3,342	1764	2.38	$1,406.34*
Intel Core i7-965 @ 3.20GHz	3,341	1765	39.21	$85.22
Qualcomm Technologies, Inc LAGOON	3,340	1766	NA	NA
AMD Phenom II X6 1405T	3,335	1767	NA	NA
AMD FX-9830P	3,333	1768	NA	NA
AMD FX-4150 Quad-Core	3,327	1769	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1770	NA	NA
Intel Core i3-6100E @ 2.70GHz	3,315	1772	NA	NA
Intel Core i7-6560U @ 2.20GHz	3,315	1771	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6853V/NZA	3,308	1774	NA	NA
MediaTek MT6853T	3,307	1776	NA	NA
Qualcomm Technologies, Inc SM7125	3,307	1775	NA	NA
AMD Athlon X4 840	3,304	1777	26.45	$124.95*
Intel Core i7-6498DU @ 2.50GHz	3,303	1778	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1781	NA	NA
AMD Phenom II X6 1075T	3,302	1779	50.70	$65.14*
Qualcomm Technologies, Inc LITO	3,302	1780	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,301	1782	NA	NA
Intel Xeon L5609 @ 1.87GHz	3,298	1783	NA	NA
AMD A8-9600	3,297	1784	28.95	$113.89
AMD Athlon Gold 3150C	3,292	1785	NA	NA
AMD PRO A8-9600	3,285	1788	27.60	$119.00*
Intel Core i7-2635QM @ 2.00GHz	3,285	1786	NA	NA
Rockchip RK3399	3,285	1787	NA	NA
MediaTek MT6785V/CC	3,280	1789	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,276	1790	8.34	$393.00*
Intel Core i7-960 @ 3.20GHz	3,274	1791	234.04	$13.99
Qualcomm Technologies, Inc SDM845	3,272	1792	NA	NA
Intel Core i3-10110Y @ 1.00GHz	3,269	1793	11.39	$287.00*
Intel Core i3-4360T @ 3.20GHz	3,265	1794	NA	NA
AMD A10-7860K	3,264	1795	61.25	$53.29
AMD Phenom II X6 1055T	3,263	1796	93.72	$34.82
AMD FX-4350 Quad-Core	3,261	1797	34.17	$95.44
Intel Pentium Gold G5500T @ 3.20GHz	3,259	1798	43.45	$75.00*
Intel Xeon X3480 @ 3.07GHz	3,255	1799	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1801	12.22	$266.00*
Qualcomm Technologies, Inc SDM720G	3,251	1800	NA	NA
Intel Xeon X5570 @ 2.93GHz	3,246	1802	32.46	$100.00
Intel Core i5-6300U @ 2.40GHz	3,245	1803	NA	NA
Intel Core i3-4570T @ 2.90GHz	3,244	1804	NA	NA
Qualcomm Technologies, Inc SM7150	3,242	1805	NA	NA
AMD A10-8750	3,241	1806	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	1807	25.12	$129.00*
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	1808	NA	NA
AMD FX-4330	3,225	1809	4.40	$733.50*
Intel Core i7-2715QE @ 2.10GHz	3,221	1810	NA	NA
Intel Xeon X3470 @ 2.93GHz	3,221	1811	54.60	$59.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7600 APU	3,215	1814	112.50	$28.58
Intel Xeon W3550 @ 3.07GHz	3,215	1813	64.37	$49.95*
AMD PRO A8-8650B	3,214	1815	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,212	1816	6.44	$499.00*
Intel Core i7-4600M @ 2.90GHz	3,212	1817	NA	NA
AMD Ryzen 3 3250C	3,208	1818	NA	NA
AMD FX-870K Quad Core	3,199	1819	NA	NA
Intel Core i3-4170T @ 3.20GHz	3,188	1820	15.95	$199.95
AMD A10-7700K APU	3,187	1821	57.88	$55.06
Intel Core i7-950 @ 3.07GHz	3,186	1822	12.79	$249.00*
Intel Core i5-4570T @ 2.90GHz	3,185	1825	5.20	$612.65
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1824	35.41	$89.95
Intel Xeon W3570 @ 3.20GHz	3,185	1823	6.78	$469.95*
AMD A8-7670K	3,182	1826	40.02	$79.50*
AMD A10-6800K APU	3,177	1827	56.52	$56.21
AMD A10-7800 APU	3,175	1828	79.58	$39.89
Intel Core i5-4330M @ 2.80GHz	3,168	1829	11.52	$274.99*
AMD PRO A12-9800E	3,165	1830	18.73	$169.00*
Intel Core i5-6360U @ 2.00GHz	3,164	1831	NA	NA
vendor Kirin970	3,162	1832	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	1833	NA	NA
Intel Core i5-2400S @ 2.50GHz	3,159	1834	28.67	$110.19
Intel Core i7-5557U @ 3.10GHz	3,157	1835	5.21	$605.99*
Intel Core i3-6167U @ 2.70GHz	3,156	1836	NA	NA
Intel Xeon Gold 6262V @ 1.90GHz	3,155	1837	0.95	$3,321.00*
Unisoc T616	3,152	1838	NA	NA
AMD Ryzen Embedded R1600	3,147	1839	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,143	1840	26.64	$117.99*
Qualcomm Technologies, Inc SDMMAGPIE	3,142	1841	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,141	1842	52.36	$59.99*
Intel Core i5-5287U @ 2.90GHz	3,140	1843	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,130	1844	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,128	1845	NA	NA
AMD A10-6700 APU	3,127	1846	85.81	$36.44
Intel Xeon X5560 @ 2.80GHz	3,124	1847	31.24	$100.00
Intel Core i5-4200H @ 2.80GHz	3,121	1848	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,117	1849	NA	NA
Intel Core i7-870 @ 2.93GHz	3,112	1850	60.81	$51.17

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1045T	3,094	1852	69.08	$44.79
Intel Core i7-875K @ 2.93GHz	3,089	1853	7.36	$420.00
AMD A8-7650K	3,086	1854	81.02	$38.09
Intel Core i3-6100TE @ 2.70GHz	3,085	1855	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,084	1856	NA	NA
MT8786V/CA	3,083	1857	NA	NA
Intel Core i7-880 @ 3.07GHz	3,081	1858	9.09	$338.97*
Intel Core i3-4330T @ 3.00GHz	3,079	1860	NA	NA
MT6771V/CL	3,079	1859	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,077	1861	5.90	$521.99*
Intel Core i5-4570TE @ 2.70GHz	3,074	1863	8.99	$341.99*
Snapdragon 7c @ 2.40 GHz	3,074	1862	NA	NA
Snapdragon 845 @ 2.8 GHz	3,073	1864	NA	NA
AMD PRO A12-8870E	3,070	1865	NA	NA
Qualcomm Technologies, Inc SM4350	3,070	1866	NA	NA
AMD A10-6790K APU	3,069	1868	71.66	$42.83
AMD PRO A10-8770E	3,069	1867	NA	NA
AMD Opteron 2435	3,061	1870	279.52	$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	1869	NA	NA
Samsung Exynos 8895	3,055	1871	NA	NA
AMD FX-4170 Quad-Core	3,051	1872	97.38	$31.33
Intel Core i5-4300M @ 2.60GHz	3,048	1873	NA	NA
AMD A10-9700E	3,047	1875	34.20	$89.09
Intel Core i5-4210H @ 2.90GHz	3,047	1874	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,044	1876	NA	NA
Intel Xeon W3530 @ 2.80GHz	3,044	1877	9.00	$338.14*
AMD FX-4320	3,043	1879	NA	NA
AMD Opteron X3418 APU	3,043	1878	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,042	1880	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1881	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,037	1882	NA	NA
Intel Core i5-5257U @ 2.70GHz	3,036	1883	NA	NA
AMD Athlon Silver 3050e	3,031	1884	NA	NA
Intel Xeon W3540 @ 2.93GHz	3,031	1885	5.94	$510.00
AMD A10-6800B APU	3,015	1886	23.55	$128.02*
Intel Core i7-5600U @ 2.60GHz	3,008	1887	NA	NA
SMDK4x12	3,006	1888	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,005	1889	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded R1305G	3,003	1891	NA	NA
AMD Athlon Silver 3050U	2,997	1892	NA	NA
Intel Core i3-7130U @ 2.70GHz	2,994	1893	6.51	$459.99*
MT8786V/N	2,992	1894	NA	NA
AMD PRO A8-8670E	2,989	1895	NA	NA
AMD PRO A10-9700E	2,988	1896	21.50	$139.00*
Intel Xeon L5630 @ 2.13GHz	2,985	1897	26.59	$112.26*
AMD A8-6600K APU	2,982	1898	154.56	$19.29
AMD FX-670K Quad-Core	2,980	1900	NA	NA
Intel Core i5-2405S @ 2.50GHz	2,980	1899	13.78	$216.18*
Intel Celeron J4125 @ 2.00GHz	2,979	1901	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	1902	37.69	$79.00*
Intel Pentium GOLD 6500Y @ 1.10GHz	2,976	1903	NA	NA
Intel Xeon X5550 @ 2.67GHz	2,974	1904	102.56	$29.00
AMD FX-4300 Quad-Core	2,972	1905	180.98	$16.42
AMD A10-5800B APU	2,959	1906	65.77	$44.99*
Intel Core i7-860 @ 2.80GHz	2,957	1907	67.22	$43.99*
AMD A10-5800K APU	2,956	1908	112.70	$26.23
Intel Core i5-3470T @ 2.90GHz	2,952	1909	10.94	$269.95*
Intel Pentium G4520 @ 3.60GHz	2,952	1910	49.33	$59.85
Intel Core i3-10100Y @ 1.30GHz	2,950	1911	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1912	NA	NA
AMD Phenom II X6 1035T	2,949	1913	27.31	$108.00*
Hisilicon Kirin810	2,945	1914	NA	NA
Intel Core i5-2500T @ 2.30GHz	2,942	1915	32.69	$89.99*
Snapdragon 850 @ 2.96 GHz	2,940	1916	NA	NA
Intel Core i5-3380M @ 2.90GHz	2,939	1917	NA	NA
AMD Opteron 2431	2,936	1919	117.48	$24.99*
Hisilicon Kirin 955	2,936	1918	NA	NA
AMD Athlon X4 760K Quad Core	2,935	1920	226.68	$12.95
Intel Atom x6425RE @ 1.90GHz	2,935	1921	49.75	$59.00*
AMD Opteron 6128 HE	2,932	1922	NA	NA
Intel Core i7-940 @ 2.93GHz	2,932	1923	57.10	$51.35
AMD A10-9630P	2,929	1924	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,929	1925	22.88	$128.02
Intel Pentium G4560T @ 2.90GHz	2,921	1926	36.52	$79.98
AMD A8 PRO-7600B APU	2,919	1927	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,914	1928	6.98	$417.42*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5492 @ 3.40GHz	2,912	1930	2.09	$1,391.29*
AMD PRO A10-8750B	2,911	1932	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,911	1931	27.21	$107.00*
HiSilicon Kirin 970	2,908	1935	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1934	NA	NA
Unisoc ums9230H	2,908	1933	NA	NA
Intel Core i7-930 @ 2.80GHz	2,906	1936	113.11	$25.69
MediaTek MT6779V/CE	2,902	1937	NA	NA
AMD Athlon X4 830	2,901	1938	14.34	$202.32*
Intel Xeon X3460 @ 2.80GHz	2,898	1939	39.68	$73.04
Intel Core i3-4350T @ 3.10GHz	2,888	1940	NA	NA
Intel Core i3-4130T @ 2.90GHz	2,884	1941	144.30	$19.99*
Intel Core i5-3360M @ 2.80GHz	2,881	1942	36.93	$78.02*
AMD FX-770K Quad-Core	2,874	1943	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,874	1944	32.64	$88.04*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1945	52.23	$55.00
AMD Opteron 4184	2,872	1946	151.24	$18.99
AMD A8-6500B APU	2,868	1947	57.41	$49.95*
Intel Core i7-3520M @ 2.90GHz	2,863	1948	23.46	$122.02*
AMD FX-7600P APU	2,856	1949	NA	NA
Intel Xeon W3520 @ 2.67GHz	2,848	1950	48.27	$59.00*
MT8788	2,846	1951	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,842	1952	NA	NA
AMD Phenom II X4 980	2,839	1953	21.83	$130.00*
MT6768G	2,838	1954	NA	NA
Unisoc ums9230T	2,835	1955	NA	NA
AMD Athlon X4 750K Quad Core	2,828	1956	14.85	$190.44*
AMD Opteron 6128	2,826	1957	10.50	$269.00
AMD Opteron 3350 HE	2,825	1958	8.51	$332.00
Intel Core i5-8210Y @ 1.60GHz	2,823	1959	NA	NA
AMD A8-5600K APU	2,820	1960	40.86	$69.01
Unisoc T610	2,817	1961	NA	NA
Intel Celeron G5905 @ 3.50GHz	2,816	1962	65.50	$42.99
AMD FX-8800P	2,813	1963	NA	NA
AMD A8-6500 APU	2,812	1964	90.71	$31.00
HiSilicon Kirin 960	2,809	1965	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,808	1966	72.00	$39.00
Intel Core i7-920 @ 2.67GHz	2,803	1967	28.31	$99.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
vendor Kirin710	2,799	1969	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,797	1970	31.45	$88.95*
Intel Core i3-6157U @ 2.40GHz	2,796	1971	NA	NA
Intel Core i7-860S @ 2.53GHz	2,796	1972	17.47	$160.00
Intel Xeon X5470 @ 3.33GHz	2,795	1973	15.53	$179.95*
Intel Xeon E5-2609 @ 2.40GHz	2,794	1974	96.36	$29.00
Intel Core i7-870S @ 2.67GHz	2,786	1975	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1976	1.54	$1,805.95*
Intel Atom C2750 @ 2.40GHz	2,778	1977	11.97	$232.00*
Qualcomm Technologies, Inc QCM6125	2,775	1978	NA	NA
AMD A8-8650	2,774	1979	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,771	1980	NA	NA
Intel Pentium G4500 @ 3.50GHz	2,766	1981	30.74	$89.99*
Intel Core i7-5500U @ 2.40GHz	2,762	1982	NA	NA
Intel Xeon X5482 @ 3.20GHz	2,755	1983	27.56	$99.95*
Intel Core 860 @ 2.80GHz	2,754	1984	10.20	$270.00*
AMD RX-427BB	2,753	1985	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1986	53.94	$51.00
MT6769V/CZ	2,751	1987	NA	NA
AMD A10-5700 APU	2,744	1988	45.78	$59.95*
Qualcomm Technologies, Inc MSM8998	2,742	1989	NA	NA
AMD PRO A12-9800B	2,741	1990	NA	NA
Intel Xeon E5540 @ 2.53GHz	2,738	1991	60.40	$45.34
Intel Core i5-5300U @ 2.30GHz	2,737	1992	9.44	$289.99*
Intel Xeon X3440 @ 2.53GHz	2,736	1993	60.81	$45.00
T610S-Unisoc	2,728	1994	NA	NA
Intel Celeron G5925 @ 3.60GHz	2,727	1995	60.62	$44.99
T618	2,727	1996	NA	NA
AMD RX-425BB	2,724	1997	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,721	1998	5.89	$462.00*
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	1999	NA	NA
AMD A6-9400	2,717	2000	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,717	2001	NA	NA
Intel Celeron G4950 @ 3.30GHz	2,714	2002	22.62	$119.99*
MediaTek MT6779V/CV	2,712	2003	NA	NA
AMD 3015e	2,709	2004	NA	NA
AMD Athlon X4 740 Quad Core	2,706	2006	221.77	$12.20
Intel Celeron J4115 @ 1.80GHz	2,706	2005	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM6225	2,705	2008	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,697	2009	NA	NA
Intel Celeron G5900 @ 3.40GHz	2,696	2010	122.85	$21.95
AMD Phenom II X4 B65	2,690	2011	NA	NA
Intel Xeon E5607 @ 2.27GHz	2,686	2012	70.47	$38.12
Intel Core i5-3340M @ 2.70GHz	2,685	2013	38.38	$69.95*
MT6769H	2,684	2014	NA	NA
Intel Core i5-4402E @ 1.60GHz	2,681	2015	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	2016	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2017	NA	NA
AMD Phenom II X4 970	2,668	2018	44.54	$59.89
Intel Core i7-7Y75 @ 1.30GHz	2,667	2019	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,665	2020	NA	NA
Hisilicon Kirin970	2,664	2021	NA	NA
Unisoc T612	2,660	2022	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	2023	1.65	$1,608.95*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2024	68.14	$39.00
Intel Core i3-3250T @ 3.00GHz	2,650	2025	NA	NA
AMD FX-4130 Quad-Core	2,649	2026	203.77	$13.00
Intel Core i5-3320M @ 2.60GHz	2,645	2027	60.07	$44.04*
Intel Core i5-4288U @ 2.60GHz	2,640	2028	NA	NA
AMD PRO A10-9700B	2,634	2029	NA	NA
AMD A12-9720P	2,632	2030	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,628	2031	4.96	$529.99*
Intel Xeon E5530 @ 2.40GHz	2,624	2033	87.48	$29.99
Unisoc T606	2,624	2032	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,623	2035	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,623	2034	NA	NA
Intel Core i5-5350U @ 1.80GHz	2,622	2036	NA	NA
AMD A8-5500B APU	2,620	2038	53.43	$49.04*
Intel Celeron G5900T @ 3.20GHz	2,620	2037	62.39	$42.00*
AMD Opteron 6172	2,615	2039	13.08	$199.95
AMD FX-7600P	2,611	2040	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2041	NA	NA
AMD Athlon II X4 559	2,602	2042	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,601	2043	90.58	$28.71
Intel Core i5-680 @ 3.60GHz	2,597	2044	8.57	$303.19
Intel Core i5-760 @ 2.80GHz	2,597	2045	199.92	$12.99

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	2,594	2047	16.11	$161.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2048	NA	NA
Intel Xeon L3426 @ 1.87GHz	2,590	2049	12.95	$199.99
AMD FX-4100 Quad-Core	2,586	2050	200.28	$12.91
Qualcomm Technologies, Inc SDM710	2,583	2051	NA	NA
Intel Core i5-4258U @ 2.40GHz	2,582	2052	NA	NA
MediaTek MT6771V/CT	2,581	2054	NA	NA
Unisoc ums512	2,581	2053	NA	NA
AMD PRO A12-8800B	2,580	2055	NA	NA
AMD Phenom II X4 965	2,577	2056	34.82	$74.02*
AMD A8-5500 APU	2,576	2057	43.69	$58.95*
Intel Core i7-4510U @ 2.00GHz	2,575	2058	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,574	2059	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,571	2060	40.08	$64.15
AMD Athlon II X4 557	2,567	2061	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,566	2063	11.69	$219.55*
MediaTek MT6769V/CU	2,566	2062	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,564	2064	9.12	$281.00*
MediaTek MT6779V/CU	2,556	2065	NA	NA
AMD Phenom II X4 B60	2,546	2066	NA	NA
Intel Celeron N4120 @ 1.10GHz	2,542	2068	NA	NA
MediaTek MT6771V/C	2,542	2067	NA	NA
AMD Phenom II X4 B99	2,536	2069	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,533	2071	34.20	$74.04*
Intel Core i5-670 @ 3.47GHz	2,533	2070	8.70	$291.00
Intel Core i5-4310U @ 2.00GHz	2,529	2072	NA	NA
Intel Core i7-8500Y @ 1.50GHz	2,524	2073	6.42	$393.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2074	17.00	$148.37*
Intel Core i3-7102E @ 2.10GHz	2,521	2075	11.21	$225.00*
Intel Xeon E5520 @ 2.27GHz	2,517	2076	47.32	$53.20
Intel Core i5-750 @ 2.67GHz	2,514	2077	20.60	$122.00
Intel Core i5-4300U @ 1.90GHz	2,505	2078	NA	NA
Qualcomm Technologies, Inc BENGALP	2,505	2079	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,504	2080	11.45	$218.57*
Intel Core i5-5200U @ 2.20GHz	2,502	2081	8.90	$281.00*
AMD Phenom II X4 B55	2,501	2082	NA	NA
AMD Phenom II X4 B97	2,499	2084	31.25	$79.95*
Samsung Exynos 8890	2,499	2083	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
T610-Unisoc	2,498	2086	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,496	2087	27.71	$90.09
Intel Xeon L7455 @ 2.13GHz	2,494	2089	NA	NA
Qualcomm Technologies, Inc SDA660	2,494	2088	NA	NA
Intel Xeon E5450 @ 3.00GHz	2,493	2090	67.41	$36.99*
Unisoc T618	2,490	2091	NA	NA
MT6769V/CT	2,484	2092	NA	NA
Intel Celeron G5920 @ 3.50GHz	2,482	2094	47.90	$51.82
Intel Core i7-4500U @ 1.80GHz	2,482	2093	NA	NA
AMD Phenom II X4 955	2,481	2095	42.04	$59.01*
AMD Opteron 8439 SE	2,479	2097	0.68	$3,647.35*
Intel Core i5-5250U @ 1.60GHz	2,479	2096	4.68	$529.99*
Qualcomm Technologies, Inc SDM670	2,475	2098	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,472	2099	47.51	$52.02*
AMD Athlon X4 750 Quad Core	2,459	2100	25.95	$94.75*
Intel Xeon D-1602 @ 2.50GHz	2,459	2101	23.20	$106.00*
HiSilicon Kirin 950	2,457	2102	NA	NA
AMD A12-9700P	2,455	2104	NA	NA
Qualcomm Technologies, Inc SDM712	2,455	2103	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,454	2105	49.12	$49.96*
AMD Athlon II X4 650	2,453	2106	14.72	$166.60*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2107	13.80	$177.66*
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2108	NA	NA
Intel Core i5-661 @ 3.33GHz	2,449	2109	22.07	$110.99
Unisoc T700	2,449	2110	NA	NA
AMD 3020e	2,448	2111	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2112	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,443	2113	22.83	$107.00*
AMD Athlon II X4 555	2,439	2114	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	2,435	2115	27.06	$89.99
AMD FX-9800P	2,434	2116	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,434	2117	19.54	$124.57*
AMD Phenom II X4 975	2,433	2118	34.78	$69.95*
UIS7862A	2,433	2119	NA	NA
Virtual @ 2.55GHz	2,430	2120	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	2122	13.12	$185.02
Intel Pentium J4205 @ 1.50GHz	2,428	2121	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2123	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3250 @ 3.50GHz	2,421	2125	29.52	$82.00
AMD PRO A12-8830B	2,420	2126	NA	NA
AMD Athlon II X4 553	2,418	2127	NA	NA
Intel Atom C3558 @ 2.20GHz	2,417	2128	28.11	$86.00*
Intel Xeon X3370 @ 3.00GHz	2,417	2129	60.43	$40.00*
MediaTek MT6769Z	2,415	2130	NA	NA
Hisilicon Kirin710	2,413	2131	NA	NA
Qualcomm Technologies, Inc BENGAL	2,413	2132	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,412	2133	16.87	$143.00*
Intel Core i5-2390T @ 2.70GHz	2,410	2134	24.12	$99.90*
MT8395AV/ZA	2,410	2135	NA	NA
MediaTek MT6769T	2,407	2136	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,406	2137	47.75	$50.40
Intel Core i5-2560M @ 2.70GHz	2,397	2138	NA	NA
Unisoc ums9230	2,396	2139	NA	NA
AMD PRO A10-8730B	2,390	2140	NA	NA
AMD PRO A8-9600B	2,387	2141	NA	NA
Qualcomm Technologies, Inc TRINKET	2,387	2143	NA	NA
Snapdragon 662	2,387	2142	NA	NA
AMD Opteron 4170 HE	2,382	2144	7.22	$329.95
Intel Core i5-660 @ 3.33GHz	2,381	2147	103.56	$22.99
Intel Core i7-3667U @ 2.00GHz	2,381	2146	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,381	2145	NA	NA
Intel Pentium G4500T @ 3.00GHz	2,378	2148	NA	NA
AMD Phenom II X4 977	2,377	2149	NA	NA
AMD Phenom II X4 840	2,374	2151	123.82	$19.17
MediaTek MT6771V/W	2,374	2150	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,369	2152	59.25	$39.99*
Intel Xeon E5606 @ 2.13GHz	2,365	2153	81.54	$29.00
Intel Atom T5700 @ 1.70GHz	2,363	2155	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	2,363	2154	2.75	$859.99*
Intel Xeon E5-2603 @ 1.80GHz	2,362	2156	81.46	$29.00
Intel Core m7-6Y75 @ 1.20GHz	2,361	2157	NA	NA
Apple A8X	2,357	2158	NA	NA
AMD Phenom II X4 B95	2,353	2159	37.95	$62.02*
AMD Phenom II X4 B50	2,352	2161	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,352	2160	NA	NA
Intel Core i3-6102E @ 1.90GHz	2,349	2162	10.44	$225.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2164	NA	NA
AMD Opteron 4130	2,347	2165	10.21	$229.95*
Intel Celeron G3920 @ 2.90GHz	2,346	2167	2.16	$1,083.82
MediaTek MT6771V/WT	2,346	2166	NA	NA
AMD A8-3850 APU	2,341	2169	34.42	$68.02
AMD Phenom II X4 B35	2,341	2168	NA	NA
Qualcomm Technologies, Inc SDM660	2,340	2170	NA	NA
AMD Athlon II X4 651 Quad-Core	2,338	2171	15.59	$149.95*
Intel Core i5-4260U @ 1.40GHz	2,338	2172	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,337	2175	20.32	$115.00
Intel Xeon E5440 @ 2.83GHz	2,337	2173	61.52	$37.99*
Qualcomm Technologies, Inc SDM665	2,337	2174	NA	NA
AMD Phenom II X4 945	2,333	2177	97.56	$23.91
Intel Pentium G4400T @ 2.90GHz	2,333	2176	15.76	$148.02
Intel Celeron N4505 @ 2.00GHz	2,331	2179	NA	NA
Intel Xeon X5365 @ 3.00GHz	2,331	2178	37.01	$62.99*
Intel Pentium 6405U @ 2.40GHz	2,327	2180	14.45	$161.00*
AMD Athlon II X4 645	2,323	2181	143.29	$16.21
Intel Core i5-2540M @ 2.60GHz	2,323	2182	29.04	$79.97*
MT6771V/WL	2,322	2183	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2184	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	2,320	2185	7.18	$323.00
Intel Xeon X3430 @ 2.40GHz	2,317	2186	33.76	$68.63
AMD Phenom II X4 960T	2,311	2187	95.89	$24.10
Intel Xeon X3380 @ 3.16GHz	2,308	2188	4.53	$509.95*
AMD Phenom II X4 850	2,307	2192	35.49	$64.99*
Intel Core i3-2140 @ 3.50GHz	2,307	2190	NA	NA
Intel Core i7-3537U @ 2.00GHz	2,307	2189	NA	NA
Intel Xeon X3363 @ 2.83GHz	2,307	2191	26.33	$87.60*
Intel Xeon L3360 @ 2.83GHz	2,306	2193	25.84	$89.23*
AMD Phenom II X4 840T	2,305	2194	39.74	$58.02*
Intel Core i5 M 580 @ 2.67GHz	2,305	2195	NA	NA
Intel Core i5-4210U @ 1.70GHz	2,305	2197	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	2,305	2198	NA	NA
T700-Unisoc	2,305	2196	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,304	2199	56.19	$41.00
AMD Phenom II X4 B70	2,303	2200	NA	NA
AMD A10-6700T APU	2,299	2202	15.57	$147.61*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3437U @ 1.90GHz	2,296	2203	NA	NA
AMD PRO A10-8700B	2,292	2204	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	2,292	2205	1.53	$1,495.95*
Intel Celeron G4900T @ 2.90GHz	2,290	2206	32.74	$69.95
Intel Pentium 4417U @ 2.30GHz	2,287	2207	14.20	$161.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2208	114.06	$20.04*
AMD Phenom II X4 940	2,285	2209	22.85	$100.00
Intel Celeron G4930T @ 3.00GHz	2,284	2210	54.38	$42.00*
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2211	NA	NA
AMD Opteron 3260 HE	2,283	2212	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,280	2214	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,280	2213	8.49	$268.50*
AMD A10-9600P	2,278	2215	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	2,274	2217	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,274	2216	78.43	$29.00
Intel Core i7-4550U @ 1.50GHz	2,272	2218	NA	NA
Intel Pentium 5405U @ 2.30GHz	2,271	2219	14.11	$161.00*
Intel Core i5-8200Y @ 1.30GHz	2,270	2220	7.80	$291.00*
mt6779	2,266	2221	NA	NA
AArch64 rev 2 (aarch64)	2,261	2222	NA	NA
Intel Xeon L5430 @ 2.66GHz	2,260	2223	9.58	$236.00*
AMD Athlon II X4 641 Quad-Core	2,258	2225	189.73	$11.90
Intel Atom C2758 @ 2.40GHz	2,258	2224	10.51	$214.86*
Intel Celeron G3930 @ 2.90GHz	2,257	2227	74.79	$30.17
MediaTek MT6768V/CA	2,257	2226	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,255	2228	6.46	$349.00*
AMD Athlon II X4 638 Quad-Core	2,250	2229	35.79	$62.85*
Intel Core i3-3220 @ 3.30GHz	2,247	2230	74.91	$29.99
Intel Celeron N6211 @ 1.20GHz	2,245	2231	41.57	$54.00*
Intel Core i3-5020U @ 2.20GHz	2,244	2232	4.89	$459.00*
AMD A8-8600P	2,240	2233	NA	NA
Intel Core i3-3225 @ 3.30GHz	2,239	2234	13.41	$167.00
AMD Phenom II X4 B40	2,238	2235	NA	NA
AMD Phenom II X4 B45	2,233	2236	NA	NA
Intel Core i5-650 @ 3.20GHz	2,230	2237	10.00	$223.00
Intel Core i5-2520M @ 2.50GHz	2,229	2238	34.30	$65.00*
Intel Xeon X3353 @ 2.66GHz	2,229	2239	30.33	$73.50*
MT6769V	2,229	2240	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 925	2,227	2242	107.26	$20.76*
AMD A10-8700P	2,226	2243	NA	NA
Samsung Exynos 9610	2,221	2244	NA	NA
Intel Celeron G3930TE @ 2.70GHz	2,218	2245	52.82	$42.00*
Intel Core i5-3427U @ 1.80GHz	2,213	2246	5.27	$420.05*
Intel Core i7-940XM @ 2.13GHz	2,211	2247	NA	NA
Intel Xeon E5430 @ 2.66GHz	2,210	2248	9.61	$229.95*
AMD Athlon II X4 640	2,209	2249	136.37	$16.20
Intel Pentium 4415U @ 2.30GHz	2,208	2250	NA	NA
Intel Pentium G3440 @ 3.30GHz	2,207	2251	14.71	$149.99*
AMD Phenom II X4 973	2,204	2252	NA	NA
Intel Xeon X5472 @ 3.00GHz	2,197	2253	9.76	$225.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2254	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,193	2255	31.33	$70.00
MediaTek MT6769V/WB	2,192	2256	NA	NA
Intel Core i5-4200U @ 1.60GHz	2,191	2257	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2258	33.97	$64.49
Intel Pentium G4400TE @ 2.40GHz	2,190	2259	34.23	$64.00*
Intel Celeron 7305	2,189	2260	20.46	$107.00*
Intel Pentium G3450 @ 3.40GHz	2,188	2261	40.59	$53.90
AMD PRO A8-8600B	2,187	2262	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,186	2263	44.60	$49.01*
Qualcomm Technologies, Inc APQ8094	2,182	2264	NA	NA
AMD Athlon II X4 635	2,181	2266	126.72	$17.21
Intel Core i3-5010U @ 2.10GHz	2,181	2265	7.27	$299.86*
Intel Core i5-4250U @ 1.30GHz	2,177	2267	6.24	$349.00*
Intel Atom C2750 @ 2.41GHz	2,174	2268	NA	NA
Intel Celeron G3900 @ 2.80GHz	2,174	2270	61.96	$35.08
Qualcomm Technologies, Inc SM6125	2,174	2269	NA	NA
Qualcomm Technologies, Inc SDM662	2,166	2271	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	2,165	2272	7.71	$281.00*
AMD A8-3820 APU	2,164	2273	48.15	$44.95*
Intel Celeron J3455E @ 1.50GHz	2,157	2274	NA	NA
AMD A8-7200P	2,154	2275	NA	NA
AMD FirePro A320 APU	2,153	2276	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	2,152	2277	60.29	$35.70*
Intel Xeon X3350 @ 2.66GHz	2,151	2278	35.86	$59.99*
Intel Pentium N4200 @ 1.10GHz	2,147	2279	9.39	$228.71*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y51 @ 1.10GHz	2,141	2281	NA	NA
MediaTek MT6797X	2,140	2282	NA	NA
AMD Athlon II X4 631 Quad-Core	2,136	2284	173.50	$12.31*
AMD Phenom II X4 B93	2,136	2283	NA	NA
AMD Athlon II X4 630	2,134	2285	44.43	$48.04
MediaTek MT6763V/CE	2,130	2286	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,127	2287	37.22	$57.14
AMD A10-7400P	2,126	2288	NA	NA
AMD A6-3670 APU	2,122	2289	38.61	$54.95*
MT6765H	2,121	2290	NA	NA
MediaTek MT6771V/WM	2,118	2291	NA	NA
AMD Athlon X4 640	2,115	2292	NA	NA
Hardkernel ODROID-N2Plus	2,115	2293	NA	NA
AMD Athlon X4 730	2,113	2294	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,109	2295	NA	NA
Qualcomm Technologies, Inc SDM636	2,109	2296	NA	NA
AMD Phenom II X4 B25	2,108	2297	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	2298	NA	NA
Intel Atom E3950 @ 1.60GHz	2,103	2299	NA	NA
Qualcomm Technologies, Inc SM4250	2,103	2300	NA	NA
AMD Phenom II X4 830	2,102	2301	110.58	$19.01*
Intel Xeon E5462 @ 2.80GHz	2,101	2302	9.30	$226.00*
MediaTek MT8183	2,099	2303	NA	NA
Intel Core i3-2125 @ 3.30GHz	2,093	2304	13.50	$154.99*
Intel Pentium G2140 @ 3.30GHz	2,092	2305	46.48	$45.00
Intel Core i5-3337U @ 1.80GHz	2,091	2306	9.30	$225.00*
Intel Core2 Quad Q9400 @ 2.66GHz	2,086	2307	43.02	$48.49
Intel Core i5-2415M @ 2.30GHz	2,083	2308	NA	NA
Intel Celeron G3900T @ 2.60GHz	2,081	2309	18.50	$112.46*
AMD Opteron 1389	2,079	2310	NA	NA
AMD Athlon II X4 655	2,078	2311	NA	NA
Intel Xeon L5420 @ 2.50GHz	2,076	2312	75.50	$27.50*
AMD Opteron 2384	2,074	2313	1.78	$1,166.00*
Intel Core2 Quad Q6700 @ 2.66GHz	2,074	2314	20.75	$99.95*
AMD Phenom II X4 910e	2,072	2315	29.64	$69.90*
Intel Celeron 6305 @ 1.80GHz	2,071	2316	NA	NA
Intel Celeron G5905T @ 3.30GHz	2,070	2317	49.28	$42.00*
Intel Xeon X3330 @ 2.66GHz	2,069	2318	9.85	$210.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3015Ce	2,067	2320	NA	NA
Intel Pentium G3258 @ 3.20GHz	2,066	2321	40.27	$51.31
AMD Phenom II X4 820	2,065	2322	33.30	$62.02*
AMD Opteron 3250 HE	2,061	2323	20.82	$99.00*
Intel Celeron G3930T @ 2.70GHz	2,059	2324	21.91	$94.00*
Intel Core i5-2435M @ 2.40GHz	2,059	2325	NA	NA
AMD Opteron 4162 EE	2,058	2326	102.97	$19.99*
Intel Core i5-2450M @ 2.50GHz	2,054	2327	27.75	$74.02
Apple A9	2,053	2328	NA	NA
Intel Xeon X3230 @ 2.66GHz	2,052	2329	5.86	$349.95*
Intel Core i7-640M @ 2.80GHz	2,047	2330	13.55	$151.00*
Intel Core i7-3517U @ 1.90GHz	2,040	2331	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,038	2332	15.81	$128.88*
Intel Celeron G3900E @ 2.40GHz	2,034	2333	19.01	$107.00*
AMD A10-5757M APU	2,031	2335	NA	NA
AMD Phenom II X4 920	2,031	2334	72.82	$27.89*
Intel Core i3-2102 @ 3.10GHz	2,029	2336	34.98	$58.00*
Intel Core M-5Y71 @ 1.20GHz	2,027	2338	7.21	$281.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2337	1.14	$1,779.00*
Intel Core i3-3240T @ 2.90GHz	2,025	2339	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,024	2340	6.57	$308.00*
Intel Core i3-2130 @ 3.40GHz	2,021	2341	58.81	$34.37
Intel Core i5-655K @ 3.20GHz	2,017	2342	26.24	$76.87*
Intel Pentium G3450T @ 2.90GHz	2,016	2343	NA	NA
AMD A6-3650 APU	2,014	2344	15.73	$128.00*
High Performance Datacenter v	2,012	2345	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2346	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,011	2347	32.43	$62.02
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2348	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,005	2349	NA	NA
Intel Xeon E5420 @ 2.50GHz	2,005	2350	8.02	$249.95*
Qualcomm Technologies, Inc SDM632	2,003	2351	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	2,002	2352	40.04	$49.99*
AMD Athlon II X4 615e	2,000	2353	33.90	$59.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2354	NA	NA
AMD Opteron 2427	1,995	2355	36.28	$55.00*
Intel Core i5-3317U @ 1.70GHz	1,993	2356	8.86	$225.00*
Intel Celeron N4500 @ 1.10GHz	1,992	2358	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5410 @ 2.33GHz	1,990	2359	186.12	$10.69*
Intel Core i7-620M @ 2.67GHz	1,987	2360	16.43	$120.94*
Intel Core i5-4302Y @ 1.60GHz	1,986	2361	NA	NA
Intel Xeon X3320 @ 2.50GHz	1,986	2362	8.65	$229.50*
AMD Athlon II X3 460	1,985	2363	118.55	$16.74
Intel Xeon X5355 @ 2.66GHz	1,979	2364	6.60	$299.95*
SAMSUNG Exynos7420	1,979	2365	NA	NA
Qualcomm Technologies, Inc 450	1,978	2366	NA	NA
Intel Celeron N3450 @ 1.10GHz	1,977	2367	10.68	$185.08*
Intel Atom E3940 @ 1.60GHz	1,973	2368	NA	NA
AMD A8-3800 APU	1,971	2369	17.92	$109.95*
Intel Core i5-580M @ 2.67GHz	1,969	2370	19.70	$99.95*
Intel Core i7-3689Y @ 1.50GHz	1,967	2372	NA	NA
Intel Xeon E5506 @ 2.13GHz	1,967	2371	20.49	$96.00*
Intel Pentium G3420 @ 3.20GHz	1,966	2373	37.09	$53.00
Qualcomm Technologies, Inc SDM460	1,963	2374	NA	NA
Intel Core M-5Y31 @ 0.90GHz	1,961	2376	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2375	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2377	26.13	$75.00*
AMD Athlon II X4 605e	1,957	2378	126.93	$15.42
AMD Phenom II X4 905e	1,955	2379	36.21	$53.99*
Intel Pentium G3250 @ 3.20GHz	1,954	2380	34.62	$56.44
Intel Atom E3900 @ 1.60GHz	1,953	2381	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,952	2382	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,949	2383	150.06	$12.99
Qualcomm Technologies, Inc QCS610	1,949	2384	NA	NA
AMD A10-5750M APU	1,948	2385	20.72	$94.02
AMD Athlon II X4 620	1,948	2386	11.89	$163.76*
Intel Core i3-4120U @ 2.00GHz	1,948	2387	NA	NA
Intel Core i5-2410M @ 2.30GHz	1,947	2388	46.23	$42.12*
Intel Core2 Quad Q9300 @ 2.50GHz	1,947	2389	51.17	$38.04*
AMD Phenom 9850B Quad-Core	1,946	2391	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,946	2390	18.19	$107.00*
Intel Pentium G3240 @ 3.10GHz	1,937	2393	39.09	$49.55
Intel Xeon X3220 @ 2.40GHz	1,937	2392	29.29	$66.14*
Intel Core i3-3220T @ 2.80GHz	1,936	2394	14.34	$135.00
Intel Xeon X6550 @ 2.00GHz	1,936	2395	24.50	$79.00*
AMD A10-4600M APU	1,935	2397	24.79	$78.02*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8768CT	1,934	2398	NA	NA
AMD Phenom II X4 805	1,931	2399	11.10	$173.99*
Intel Xeon E5507 @ 2.27GHz	1,928	2400	19.28	$100.00
AMD A10 PRO-7350B APU	1,926	2402	NA	NA
Intel Core i7-840QM @ 1.87GHz	1,926	2401	5.68	$338.90*
Intel Xeon L5410 @ 2.33GHz	1,921	2403	19.19	$100.08*
AMD Opteron 3320 EE	1,918	2404	4.13	$464.00
Intel Core M-5Y10c @ 0.80GHz	1,918	2406	6.82	$281.00*
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2405	NA	NA
AMD Phenom II X4 810	1,914	2407	8.99	$213.00*
Intel Pentium G3420T @ 2.70GHz	1,912	2409	11.95	$159.99*
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2408	NA	NA
AMD Opteron X2170 APU	1,911	2410	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,909	2411	NA	NA
Samsung Exynos 9611	1,908	2412	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2413	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2414	7.17	$266.00*
AMD Phenom II X4 B05e	1,906	2415	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2416	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,905	2418	43.64	$43.64
Snapdragon 835	1,905	2417	NA	NA
MT6757W	1,904	2419	NA	NA
AMD Opteron 2419 EE	1,902	2420	NA	NA
AMD FX-7500 APU	1,901	2421	NA	NA
Intel Core i3-3130M @ 2.60GHz	1,900	2422	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,899	2423	24.04	$79.00
AMD Opteron 1385	1,898	2424	42.19	$45.00
MediaTek MT8768WT	1,898	2425	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2426	31.61	$59.87
Intel Core i5-2510E @ 2.50GHz	1,889	2427	NA	NA
Intel Pentium G3220 @ 3.00GHz	1,888	2428	30.95	$60.99
AMD PRO A6-8570	1,887	2429	NA	NA
AMD PRO A6-8550B	1,885	2431	NA	NA
Intel Core i7-920XM @ 2.00GHz	1,885	2430	4.72	$398.95*
AMD Phenom 9950 Quad-Core	1,884	2433	9.42	$199.99*
Intel Core i5-560M @ 2.67GHz	1,884	2432	25.46	$74.00
Intel Core i3-2105 @ 3.10GHz	1,883	2434	16.67	$112.97*
Intel Core i5-2515E @ 2.50GHz	1,882	2436	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3555LE @ 2.50GHz	1,880	2437	NA	NA
AMD A6-9500	1,874	2438	31.21	$60.05
AMD Athlon II X4 610e	1,871	2439	112.74	$16.60
Intel Core2 Quad Q8300 @ 2.50GHz	1,870	2440	14.38	$130.00
Intel Core i3-4030U @ 1.90GHz	1,869	2441	NA	NA
Intel Xeon E5345 @ 2.33GHz	1,868	2442	124.61	$14.99
AMD Athlon 5370 APU	1,867	2443	3.12	$598.68*
Intel Core i3-5015U @ 2.10GHz	1,865	2444	NA	NA
AMD Opteron 2378	1,864	2445	128.65	$14.49*
AMD A8-5550M APU	1,860	2446	NA	NA
AMD Athlon II X3 455	1,860	2448	72.20	$25.76*
Intel Core i3-4110U @ 1.90GHz	1,860	2447	NA	NA
AMD A6-3620 APU	1,857	2449	82.59	$22.49*
Intel Core i5-4230U @ 1.90GHz	1,853	2450	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2452	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2451	NA	NA
Intel Celeron G3900TE @ 2.30GHz	1,850	2453	30.86	$59.95
Intel Core i3-4100E @ 2.40GHz	1,848	2454	8.22	$225.00*
Qualcomm Technologies, Inc SDM630	1,846	2455	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2456	8.20	$225.00*
AMD Phenom II X3 B77	1,844	2457	82.71	$22.29*
Intel Core i3-2100 @ 3.10GHz	1,843	2458	40.96	$45.00
Intel Xeon X3323 @ 2.50GHz	1,837	2459	94.86	$19.36*
AMD A6-7480	1,836	2460	49.77	$36.89*
MT6765V/WB	1,836	2461	NA	NA
Intel Atom x6211E @ 1.30GHz	1,833	2462	52.36	$35.00*
AArch64 rev 4 (aarch64)	1,832	2463	NA	NA
AMD Phenom 9750 Quad-Core	1,830	2464	38.11	$48.02*
MT8169A	1,828	2465	NA	NA
AMD Phenom II X4 B15e	1,825	2466	NA	NA
Intel Core i3-2330E @ 2.20GHz	1,823	2467	NA	NA
AMD Phenom 9600B Quad-Core	1,822	2468	45.59	$39.95*
AMD A8-7410 APU	1,820	2469	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2471	NA	NA
Intel Core i7-740QM @ 1.73GHz	1,818	2470	9.57	$189.95*
AMD A8-6500T APU	1,816	2472	30.29	$59.95*
AMD Athlon X4 620	1,810	2473	27.87	$64.95*
Intel Celeron 4305U @ 2.20GHz	1,807	2474	16.89	$107.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6765	1,805	2476	NA	NA
AMD Athlon II X3 445	1,804	2477	120.33	$14.99*
Intel Core M-5Y10 @ 0.80GHz	1,803	2478	NA	NA
P22	1,802	2479	NA	NA
AMD A6-7470K	1,799	2480	26.08	$69.00
Intel Core i5-540M @ 2.53GHz	1,799	2481	36.72	$48.99*
Samsung Exynos 7904	1,799	2482	NA	NA
MediaTek MT6765V/CB	1,798	2483	NA	NA
AMD Opteron 1381	1,797	2486	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2484	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	1,797	2485	47.41	$37.91
AMD GX-420MC SOC	1,796	2487	NA	NA
AMD Athlon II X3 450	1,794	2488	119.79	$14.98
Intel Core M-5Y70 @ 1.10GHz	1,791	2489	NA	NA
Samsung Exynos 7885	1,788	2490	NA	NA
AMD GX-420CA SOC	1,787	2491	NA	NA
AMD Athlon X4 530	1,786	2492	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2494	NA	NA
AMD PRO A4-3350B APU	1,784	2493	NA	NA
AMD Athlon X3 455	1,783	2496	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,783	2497	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,783	2495	27.87	$63.99*
AMD Athlon X3 435	1,781	2498	18.65	$95.49*
AMD A8-6410 APU	1,778	2499	NA	NA
AMD Phenom II X4 910	1,776	2500	17.76	$100.00*
AMD R-464L APU	1,773	2501	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,772	2502	30.49	$58.11*
ASUS Tinker Board 2/2S	1,771	2503	NA	NA
MT6757WD	1,771	2504	NA	NA
Intel Xeon L5408 @ 2.13GHz	1,769	2506	NA	NA
Qualcomm Technologies, Inc MSM8953	1,769	2505	NA	NA
AMD Phenom II N830 3+1	1,768	2507	NA	NA
AMD GX-424CC SOC	1,767	2508	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2509	4.57	$385.89*
Intel Celeron G1840 @ 2.80GHz	1,760	2510	36.68	$47.97
AMD A10-4657M APU	1,759	2511	NA	NA
MediaTek MT6765V/CA	1,759	2512	NA	NA
AMD A10-5745M APU	1,756	2513	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3260T @ 2.90GHz	1,755	2515	35.10	$49.99*
AMD Athlon 5350 APU	1,754	2518	11.86	$147.83*
AMD PRO A6-9500	1,754	2517	23.70	$74.00*
Intel Pentium G3250T @ 2.80GHz	1,754	2516	35.10	$49.99*
Intel Core i7-820QM @ 1.73GHz	1,750	2519	13.56	$129.00*
AMD A6-9500E	1,747	2520	30.41	$57.45
HP Hexa-Core 2.0GHz	1,741	2522	3.45	$504.27*
Samsung Exynos 7880	1,741	2521	NA	NA
AMD A6-7310 APU	1,736	2523	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,735	2525	16.22	$107.00*
MT6762	1,735	2524	NA	NA
AMD A8-5557M APU	1,734	2527	NA	NA
MT6765V/WA	1,734	2526	NA	NA
AMD Opteron 2356	1,733	2529	21.67	$79.95
MediaTek MT6797	1,733	2528	NA	NA
AMD A10-7300 APU	1,732	2530	NA	NA
MT6752	1,728	2531	NA	NA
Intel Celeron J4025 @ 2.00GHz	1,727	2532	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2533	NA	NA
Intel Core i3-560 @ 3.33GHz	1,722	2534	46.57	$36.97*
Intel Pentium G2030 @ 3.00GHz	1,721	2535	28.89	$59.56
AMD Athlon II X3 440	1,718	2536	116.41	$14.76
Intel Core i3-4158U @ 2.00GHz	1,718	2537	NA	NA
Intel Core i5-520M @ 2.40GHz	1,716	2538	61.25	$28.02
Intel Pentium 4425Y @ 1.70GHz	1,715	2539	10.65	$161.00*
AMD Phenom 9650 Quad-Core	1,713	2540	42.82	$39.99*
AMD Athlon II X4 600e	1,711	2541	86.19	$19.85
Intel Celeron G1630 @ 2.80GHz	1,707	2542	15.53	$109.95
Rockchip RK	1,704	2543	NA	NA
AMD Opteron 1356	1,703	2545	18.92	$89.99*
HiSilicon Kirin 659	1,703	2544	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,702	2546	7.23	$235.49
AMD Phenom FX-5200 Quad-Core	1,699	2547	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,699	2548	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2549	48.43	$35.00*
Intel Celeron G1820 @ 2.70GHz	1,691	2551	37.68	$44.88
Intel Pentium G2100T @ 2.60GHz	1,691	2550	NA	NA
AMD Phenom 9850 Quad-Core	1,689	2552	12.99	$129.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc APQ8096	1,682	2554	NA	NA
Intel Core i3-3120M @ 2.50GHz	1,681	2555	13.03	$129.00*
AMD A8-4500M APU	1,678	2556	29.86	$56.21*
Intel Xeon L5335 @ 2.00GHz	1,678	2557	89.29	$18.79*
Intel Pentium G2020 @ 2.90GHz	1,674	2558	47.84	$34.99
AMD Athlon II X3 435	1,672	2559	10.45	$159.95*
AMD A6-6310 APU	1,669	2560	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2561	NA	NA
AMD A4-7210 APU	1,666	2562	NA	NA
AMD A6-3600 APU	1,662	2565	66.60	$24.95*
AMD Phenom II N970 Quad-Core	1,662	2564	11.08	$149.99*
AMD PRO A6-9500E	1,662	2563	22.46	$74.00*
MediaTek MT6757CD	1,657	2566	NA	NA
AMD A4-6250J APU	1,656	2568	NA	NA
AMD A6-5200 APU	1,656	2567	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,655	2570	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,655	2569	7.53	$219.95
MediaTek MT8768WA	1,655	2571	NA	NA
AMD A6 PRO-7400B	1,654	2573	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2572	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2575	NA	NA
Intel Celeron N6210 @ 1.20GHz	1,652	2574	30.60	$54.00*
AMD Phenom X4 Quad-Core GP-9600	1,649	2576	NA	NA
AMD A4 PRO-3340B	1,645	2577	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,645	2578	13.16	$124.95*
AMD A8-7100 APU	1,644	2579	NA	NA
AMD A10-4655M APU	1,642	2580	NA	NA
MT6755V/W	1,640	2581	NA	NA
Qualcomm Technologies, Inc APQ8076	1,636	2582	NA	NA
AMD Opteron 2373 EE	1,635	2584	NA	NA
Nvidia Tegra T210	1,635	2583	NA	NA
Unisoc UIS8581A	1,633	2585	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,631	2586	23.32	$69.95*
Qualcomm Technologies, Inc MSM8976	1,630	2587	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2588	NA	NA
AMD Athlon X3 445	1,626	2589	NA	NA
AMD A8-3510MX APU	1,622	2590	21.03	$77.11*
AMD Phenom 9550 Quad-Core	1,622	2591	59.07	$27.45

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 E 520 @ 2.40GHz	1,619	2593	NA	NA
AMD A6-6400B APU	1,616	2594	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,614	2595	38.43	$42.00*
Intel Pentium G2120T @ 2.70GHz	1,613	2596	NA	NA
Samsung Exynos 7420	1,612	2597	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2598	NA	NA
Spreadtrum SC9863A Board	1,607	2599	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,606	2600	NA	NA
AMD A6-8550	1,604	2601	NA	NA
AMD GX-416RA SOC	1,604	2602	NA	NA
Intel Pentium G3220T @ 2.60GHz	1,602	2603	39.77	$40.27
Intel Core i3-550 @ 3.20GHz	1,601	2604	9.54	$167.95
AMD A6-7400K APU	1,600	2605	40.02	$39.99
AMD Phenom FX-5000 Quad-Core	1,599	2606	NA	NA
Z3-6540M@2.1GHz	1,599	2607	NA	NA
Qualcomm MSM8996PRO-AB	1,594	2608	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2609	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,590	2610	9.42	$168.75*
Intel Pentium 4415Y @ 1.60GHz	1,590	2611	9.88	$161.00*
Qualcomm MSM8953	1,589	2612	NA	NA
AMD A9-9430	1,588	2613	NA	NA
AMD Phenom II N930 Quad-Core	1,584	2614	12.19	$129.95*
Intel Core i5-3339Y @ 1.50GHz	1,583	2615	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,581	2617	68.84	$22.97*
Intel Pentium G2030T @ 2.60GHz	1,581	2616	12.12	$130.50*
AMD A8-3550MX APU	1,579	2619	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2618	NA	NA
Intel Celeron G1840T @ 2.50GHz	1,576	2620	NA	NA
AMD A8-5545M APU	1,575	2621	NA	NA
AMD A8-3530MX APU	1,572	2623	NA	NA
AMD PRO A6-8500B	1,572	2622	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,571	2624	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,570	2627	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,570	2625	NA	NA
MT6763V/CT	1,570	2626	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2628	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	2629	NA	NA
AMD Phenom II X3 B75	1,560	2631	31.23	$49.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A6-8570E	1,559	2632	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2633	NA	NA
AMD Athlon II X3 420e	1,557	2634	13.40	$116.15*
Intel Celeron G1620 @ 2.70GHz	1,555	2635	34.55	$44.99
AMD Embedded G-Series GX-420GI Radeon R7E	1,554	2636	NA	NA
MediaTek MT6765G	1,553	2637	NA	NA
AMD PRO A4-8350B	1,552	2640	53.53	$28.99*
AMD PRO A6-7350B	1,552	2639	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2638	NA	NA
AMD Athlon II X3 425	1,551	2642	26.58	$58.34*
AMD Phenom II X3 710	1,551	2641	9.18	$169.00*
AMD A6-6420B APU	1,550	2645	NA	NA
AMD Phenom II X3 720	1,550	2643	24.05	$64.45*
MediaTek MT6757V	1,550	2644	NA	NA
AMD Phenom 9500 Quad-Core	1,549	2647	51.64	$29.99*
Intel Xeon E5335 @ 2.00GHz	1,549	2646	87.15	$17.77*
AMD Opteron 1352	1,547	2649	11.38	$135.99*
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2648	NA	NA
AMD A4 PRO-7350B	1,544	2650	NA	NA
AMD A4-6320 APU	1,543	2651	22.05	$69.99*
Intel Core2 Quad Q9000 @ 2.00GHz	1,543	2652	3.97	$389.00*
MediaTek MT6763V/V	1,542	2653	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,540	2654	36.66	$42.00*
AMD Phenom II X3 B73	1,538	2655	20.50	$75.00*
AMD A8 PRO-7150B APU	1,536	2656	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,533	2657	NA	NA
Apple A8	1,532	2658	NA	NA
AMD A4-7300 APU	1,528	2659	82.31	$18.57
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2660	NA	NA
AMD A6-6420K APU	1,526	2661	10.18	$149.99*
AMD Phenom 9600 Quad-Core	1,526	2663	38.19	$39.95
Intel Pentium 4405Y @ 1.50GHz	1,526	2662	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	2664	NA	NA
AMD E2-7110 APU	1,522	2665	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,521	2666	NA	NA
AMD A9-9410	1,520	2667	NA	NA
AMD Phenom 9750B Quad-Core	1,520	2668	NA	NA
AMD A9-9425	1,519	2669	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-540 @ 3.07GHz	1,518	2671	65.79	$23.08
MediaTek MT6762V/WD	1,518	2672	NA	NA
Samsung Exynos 7884	1,518	2673	NA	NA
AMD Athlon X3 425	1,516	2674	NA	NA
AMD Phenom II N950 Quad-Core	1,515	2675	13.45	$112.60*
AMD Opteron 2354	1,509	2676	5.29	$285.19*
Intel Celeron G1610 @ 2.60GHz	1,508	2678	40.75	$37.00
Intel Pentium G870 @ 3.10GHz	1,508	2677	19.58	$77.00*
AMD A9-9420	1,506	2679	NA	NA
AMD Phenom II X4 900e	1,505	2681	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,505	2680	25.08	$60.00
AMD Athlon X2 370K Dual Core	1,504	2683	NA	NA
MediaTek MT6797T	1,504	2682	NA	NA
AMD Phenom 9350e Quad-Core	1,501	2684	0.44	$3,382.07*
Intel Celeron 2970M @ 2.20GHz	1,501	2685	NA	NA
AMD PRO A6-8530B	1,498	2686	NA	NA
AMD A4-6210 APU	1,497	2687	NA	NA
Qualcomm Technologies, Inc SDA450	1,491	2688	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,490	2689	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,488	2690	69.29	$21.48*
MediaTek MT6762V/WR	1,488	2691	NA	NA
AMD Athlon PRO 3045B	1,487	2692	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,485	2693	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,483	2694	13.86	$107.00*
AMD A4 PRO-7300B APU	1,481	2695	NA	NA
Intel Core i3-530 @ 2.93GHz	1,481	2696	93.12	$15.90
MT6763V/B	1,480	2697	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2698	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2699	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,469	2701	37.91	$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	2700	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,467	2702	NA	NA
MediaTek MT6762V/CB	1,465	2703	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,464	2704	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,457	2705	13.62	$107.00*
Rockchip RK3399 Board (Android)	1,456	2706	NA	NA
AMD Phenom 9450e Quad-Core	1,455	2707	13.86	$105.00*
Intel Pentium G860 @ 3.00GHz	1,455	2708	19.93	$72.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-6400K APU	1,453	2710	79.83	$18.20
AMD Phenom II X3 700e	1,451	2714	NA	NA
Intel Core i5-2467M @ 1.60GHz	1,451	2711	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2712	10.36	$140.00*
Qualcomm Technologies, Inc MSM8956	1,451	2713	NA	NA
MediaTek MT6762V/WA	1,449	2715	NA	NA
AMD A6-3430MX APU	1,448	2717	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	2716	16.32	$88.78*
AMD Opteron X3216 APU	1,447	2718	NA	NA
AMD Phenom 8600B Triple-Core	1,447	2719	96.82	$14.95*
Intel Core i3-4020Y @ 1.50GHz	1,447	2720	NA	NA
AMD A6-8500P	1,445	2721	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2722	8.97	$161.00*
AMD Athlon II X3 415e	1,441	2723	19.21	$75.00*
AMD Athlon X3 440	1,438	2724	16.35	$87.99*
AMD Phenom II X2 565	1,435	2725	8.50	$168.87*
AMD A8-3520M APU	1,431	2726	26.02	$55.00*
AMD Phenom II X2 B59	1,431	2727	29.80	$48.02*
AMD A8-3500M APU	1,430	2728	23.85	$59.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2729	145.96	$9.79*
AMD A4-6300 APU	1,428	2730	33.98	$42.02
ARM Cortex-A73 6 Core 2016 MHz	1,428	2731	NA	NA
AMD A10 Micro-6700T APU	1,426	2733	NA	NA
Qualcomm Technologies, Inc SDM439	1,426	2732	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2734	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	2735	NA	NA
AMD Phenom II X3 740	1,424	2737	16.00	$88.99*
Intel Atom C2558 @ 2.40GHz	1,424	2736	10.47	$136.00*
Intel Atom C2550 @ 2.40GHz	1,422	2738	NA	NA
Intel Celeron N4000 @ 1.10GHz	1,422	2739	13.29	$107.00*
AMD Phenom II X2 560	1,417	2740	79.52	$17.82
Hisilicon Kirin 930	1,415	2741	NA	NA
AMD Phenom 9150e Quad-Core	1,414	2742	5.71	$247.50*
Intel Core i7-620LM @ 2.00GHz	1,413	2743	NA	NA
Intel Core i7-2610UE @ 1.50GHz	1,409	2744	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2746	NA	NA
Intel Xeon E3120 @ 3.16GHz	1,408	2745	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2748	NA	NA
AMD GX-415GA SOC	1,406	2750	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2749	NA	NA
Intel Pentium G850 @ 2.90GHz	1,405	2751	13.79	$101.83
Intel Pentium 2030M @ 2.50GHz	1,402	2752	10.46	$134.00*
AMD Phenom 8750 Triple-Core	1,396	2753	NA	NA
MT6755V/WS	1,389	2754	NA	NA
AMD Phenom II P960 Quad-Core	1,386	2755	35.42	$39.12*
MediaTek MT6762V/WB	1,386	2757	NA	NA
Unisoc SC9863a	1,386	2756	NA	NA
AMD E1-6050J APU	1,385	2758	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	2759	12.31	$112.50*
Intel Pentium G6951 @ 2.80GHz	1,383	2760	18.68	$74.00*
MT6750V/C	1,383	2761	NA	NA
Qualcomm Technologies, Inc MSM8996	1,381	2762	NA	NA
MT8176	1,380	2763	NA	NA
AMD A6-3500 APU	1,379	2764	18.40	$74.93
AMD Athlon 5150 APU	1,373	2766	13.89	$98.86*
Intel Celeron G1610T @ 2.30GHz	1,373	2768	91.63	$14.98*
Intel Pentium G2020T @ 2.50GHz	1,373	2767	28.84	$47.60*
Intel Pentium N3710 @ 1.60GHz	1,373	2765	NA	NA
AMD A4-5300 APU	1,372	2769	50.91	$26.95*
Intel Core i3-2370M @ 2.40GHz	1,372	2770	37.09	$36.99
AMD PRO A6-9500B	1,371	2772	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,371	2771	10.23	$134.00*
Intel Core2 Duo E8600 @ 3.33GHz	1,368	2773	17.89	$76.46*
Intel Core i3-3217UE @ 1.60GHz	1,362	2775	NA	NA
Intel Pentium G645 @ 2.90GHz	1,362	2774	16.41	$83.00
AMD Phenom II X2 570	1,360	2776	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,358	2777	NA	NA
Intel Pentium 3550M @ 2.30GHz	1,358	2778	6.29	$215.92*
AMD Athlon II X2 280	1,355	2779	17.62	$76.89*
AMD A9-9400	1,354	2780	NA	NA
Qualcomm	1,354	2781	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	2782	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,352	2783	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	2784	NA	NA
Unisoc T310	1,349	2785	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 4205U @ 1.80GHz	1,343	2787	12.55	$107.00*
Intel Atom x7-Z8700 @ 1.60GHz	1,342	2788	18.22	$73.63*
AMD Phenom II X2 521	1,341	2789	NA	NA
Intel Xeon L3110 @ 3.00GHz	1,338	2791	NA	NA
Unisoc SC9863A1	1,338	2790	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	2792	42.57	$31.40*
Intel Atom x7-Z8750 @ 1.60GHz	1,335	2793	NA	NA
AMD Athlon II X3 405e	1,331	2794	11.79	$112.90*
AMD A4-5050 APU	1,328	2795	NA	NA
AMD A4-6300B APU	1,328	2796	47.51	$27.95*
AMD Athlon X2 280	1,327	2797	39.63	$33.49*
Intel Core i5 750S @ 2.40GHz	1,326	2798	6.31	$210.19
Intel Xeon @ 2.20GHz	1,324	2799	NA	NA
Qualcomm MSM8996	1,322	2800	NA	NA
AMD A8-4555M APU	1,321	2801	NA	NA
AMD A6-9225	1,320	2803	NA	NA
AMD Athlon II X3 400e	1,320	2802	51.80	$25.49*
AMD Phenom II P940 Quad-Core	1,319	2804	NA	NA
AMD Opteron 2393 SE	1,317	2806	NA	NA
Intel Core i5-480M @ 2.67GHz	1,317	2805	16.34	$80.60*
MT8768WE	1,314	2807	NA	NA
MT6763V/WT	1,313	2808	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,311	2809	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2810	NA	NA
Intel Pentium G640 @ 2.80GHz	1,306	2812	43.53	$30.00
Intel Xeon E5310 @ 1.60GHz	1,306	2811	26.65	$49.00*
AMD Phenom II X2 555	1,302	2813	65.28	$19.95
AMD Athlon X2 340 Dual Core	1,301	2814	13.70	$94.97*
Intel Pentium G630 @ 2.70GHz	1,300	2815	34.21	$38.00
AMD Phenom X4 Quad-Core GP-9500	1,297	2816	NA	NA
AMD Athlon X2 450	1,295	2818	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	2817	NA	NA
AMD A4-5000 APU	1,294	2819	NA	NA
Intel Pentium G6960 @ 2.93GHz	1,293	2820	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,293	2821	6.96	$185.71*
Hisilicon Kirin 935	1,291	2822	NA	NA
Intel Core i5-460M @ 2.53GHz	1,291	2823	19.87	$64.95*
MT6795	1,290	2824	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3865U @ 1.80GHz	1,286	2826	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2827	NA	NA
Qualcomm Technologies, Inc SDM450	1,283	2828	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2830	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,281	2829	NA	NA
AMD A6-9230	1,279	2831	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2833	36.58	$34.95*
Unisoc UIS8581E	1,279	2832	NA	NA
AMD Sempron 240	1,278	2835	35.39	$36.10*
MT6755	1,278	2834	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2836	NA	NA
AMD Athlon II X2 B28	1,274	2837	32.65	$39.02
AMD A6-9220	1,273	2838	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,272	2839	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2840	NA	NA
MT6750V/DN	1,271	2841	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	2842	NA	NA
AMD A4-4020 APU	1,268	2844	12.03	$105.37
Intel Celeron G555 @ 2.70GHz	1,268	2843	23.73	$53.44
Intel Celeron J3160 @ 1.60GHz	1,266	2845	NA	NA
AMD Athlon II X2 265	1,265	2846	100.82	$12.55
AMD Phenom II X2 511	1,265	2847	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,264	2848	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,264	2849	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2850	NA	NA
AMD A6-5357M APU	1,260	2851	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2852	NA	NA
AMD Athlon II X2 270	1,257	2853	83.77	$15.00
AMD A6-5400K APU	1,256	2854	24.14	$52.02
AMD Phenom II N870 Triple-Core	1,255	2856	NA	NA
Qualcomm MSM8992	1,255	2855	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	2857	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2858	50.13	$25.00*
Intel Core i3-2350M @ 2.30GHz	1,253	2859	46.73	$26.81
Intel Celeron 3765U @ 1.90GHz	1,252	2860	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	2861	NA	NA
Intel Pentium N3700 @ 1.60GHz	1,245	2862	2.80	$444.78*
Intel Core2 Duo E8500 @ 3.16GHz	1,243	2863	29.81	$41.69

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium J2900 @ 2.41GHz	1,241	2865	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2866	95.20	$13.00*
AMD A4-5300B APU	1,237	2868	47.67	$25.95*
AMD Phenom 8650 Triple-Core	1,237	2869	65.10	$19.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	2867	19.78	$62.57*
AMD A6-3410MX APU	1,236	2870	309.67	$3.99*
Intel Core i3-2328M @ 2.20GHz	1,234	2871	8.22	$150.11*
BCM2835	1,231	2872	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	2873	NA	NA
MT6755M	1,229	2874	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2875	NA	NA
Intel Pentium G620 @ 2.60GHz	1,226	2876	102.21	$11.99
AMD Phenom 8450 Triple-Core	1,225	2879	72.17	$16.97
AMD Phenom 8450e Triple-Core	1,225	2877	NA	NA
AMD Phenom II P860 Triple-Core	1,225	2878	NA	NA
Intel Core i5-2537M @ 1.40GHz	1,224	2880	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,223	2881	30.61	$39.95*
AMD Phenom II X3 705e	1,222	2882	8.02	$152.34*
Intel Core i5-450M @ 2.40GHz	1,220	2883	38.18	$31.95*
AMD A4-9120	1,219	2886	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,219	2885	NA	NA
MT6755V/BM	1,219	2884	NA	NA
AMD A4-9125	1,215	2887	NA	NA
AMD R-272F APU	1,215	2888	NA	NA
Intel Celeron G550 @ 2.60GHz	1,214	2889	24.78	$49.00
Intel Core i3-2310M @ 2.10GHz	1,214	2890	30.39	$39.95*
Intel Pentium N3540 @ 2.16GHz	1,212	2891	4.83	$250.87*
AMD A6-9210	1,211	2892	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2893	22.84	$52.99*
Intel Core i3-3217U @ 1.80GHz	1,207	2894	6.06	$199.00*
Intel Celeron N3150 @ 1.60GHz	1,206	2895	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1,202	2896	2.83	$423.89*
Intel Core i5-430M @ 2.27GHz	1,201	2897	9.25	$129.95*
AMD Phenom II N830 Triple-Core	1,200	2898	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,200	2900	NA	NA
Nvidia Tegra T132	1,200	2899	NA	NA
AMD A6-3400M APU	1,198	2902	49.01	$24.45*
AMD Opteron 2222	1,198	2901	63.08	$19.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ROC-RK3568-PC HDMI (Android)	1,197	2904	NA	NA
Intel Core i3-380M @ 2.53GHz	1,196	2906	23.94	$49.95
Intel Core i7-680UM @ 1.47GHz	1,196	2905	NA	NA
AMD Phenom II X2 545	1,194	2907	27.15	$43.98*
MT6762V/CR	1,194	2908	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,192	2909	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,189	2911	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2910	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2912	NA	NA
AMD Athlon II X2 255	1,187	2913	94.54	$12.55*
Intel Core2 Duo E8335 @ 2.66GHz	1,186	2916	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,186	2915	2.97	$398.95*
Intel Pentium G840 @ 2.80GHz	1,186	2914	20.58	$57.64*
AMD Phenom II X2 B55	1,185	2917	31.24	$37.95*
MediaTek MT6762G	1,185	2918	NA	NA
AMD R-460L APU	1,183	2919	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	2920	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2921	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,181	2922	51.29	$23.03*
Intel Core i5-4470 @ 3.30GHz	1,180	2923	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,179	2925	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,179	2924	11.02	$107.00*
Intel Core i3-390M @ 2.67GHz	1,178	2926	30.25	$38.95*
Intel Pentium E6700 @ 3.20GHz	1,177	2927	40.59	$29.00
Intel Core2 Extreme X9000 @ 2.80GHz	1,175	2928	2.87	$409.95*
AMD Athlon II X2 B26	1,172	2929	46.99	$24.95
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2930	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	2931	1.38	$851.00*
ARM Cortex-A57 4 Core 1734 MHz	1,170	2932	NA	NA
Intel Pentium E6800 @ 3.33GHz	1,166	2933	46.74	$24.95*
AMD Phenom II X640 Dual-Core	1,165	2934	NA	NA
Intel Pentium G645T @ 2.50GHz	1,164	2935	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,163	2936	3.33	$349.00*
MediaTek MT6750T	1,161	2937	NA	NA
MT6757WH	1,161	2938	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2940	17.85	$65.00*
ARM Cortex-A15 8 Core 1400 MHz	1,160	2941	NA	NA
Intel Celeron G540 @ 2.50GHz	1,160	2939	105.21	$11.03*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MTK6757	1,158	2942	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,156	2944	NA	NA
AMD Athlon II X2 250e	1,155	2946	15.05	$76.73*
AMD Phenom II X2 550	1,155	2948	27.93	$41.35*
AMD QC-4000	1,155	2945	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,155	2947	14.44	$79.95
AMD Sempron 3850 APU	1,153	2950	24.23	$47.57
Intel Xeon W3505 @ 2.53GHz	1,153	2949	77.58	$14.86*
MediaTek MT6753T	1,149	2951	NA	NA
AMD Phenom 8400 Triple-Core	1,147	2952	NA	NA
Intel Celeron 3215U @ 1.70GHz	1,147	2953	NA	NA
AMD A6 Micro-6500T APU	1,146	2955	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,146	2954	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	2956	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	2957	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2958	NA	NA
AMD A6-5350M APU	1,141	2960	34.46	$33.12
Intel Pentium E6600 @ 3.06GHz	1,141	2959	38.11	$29.95*
Intel Pentium G640T @ 2.40GHz	1,139	2961	13.42	$84.88
Intel Core i3-2312M @ 2.10GHz	1,138	2963	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2962	NA	NA
AMD Phenom II X2 B53	1,137	2964	NA	NA
Intel Celeron G540T @ 2.10GHz	1,137	2965	NA	NA
Intel Pentium E6500 @ 2.93GHz	1,135	2966	33.38	$34.00
Intel Core2 Duo E7600 @ 3.06GHz	1,134	2967	9.45	$119.95*
AMD Athlon II X2 245e	1,131	2969	56.63	$19.97
Intel Core i3-370M @ 2.40GHz	1,131	2968	37.76	$29.96
Intel Core2 Duo E6850 @ 3.00GHz	1,128	2970	22.03	$51.20*
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	2971	NA	NA
AMD A6-5345M APU	1,122	2972	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,120	2973	11.24	$99.63*
Intel Core2 Duo P9700 @ 2.80GHz	1,120	2974	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	2976	15.97	$69.99*
Samsung EXYNOS5433	1,118	2975	NA	NA
AMD A6-1450 APU	1,117	2977	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,117	2978	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2979	NA	NA
AMD A9-9420e	1,115	2980	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 250	1,114	2984	28.60	$38.95
AMD Athlon II X2 260	1,114	2982	89.22	$12.49
AMD Phenom 8250 Triple-Core	1,114	2983	NA	NA
Intel Core i7-640UM @ 1.20GHz	1,114	2985	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,113	2986	4.04	$275.49*
Intel Core2 Duo E8135 @ 2.66GHz	1,112	2988	NA	NA
MediaTek MT6750V/WT	1,112	2987	NA	NA
AMD PRO A4-4350B	1,109	2989	NA	NA
AMD E2-3800 APU	1,108	2990	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,108	2991	6.92	$159.95*
AMD Opteron 2220	1,106	2992	1.07	$1,038.26
AMD Athlon II X2 210e	1,105	2993	38.79	$28.49*
Qualcomm MSM8939	1,105	2994	NA	NA
Intel Celeron G550T @ 2.20GHz	1,102	2995	NA	NA
AMD Athlon II X2 B24	1,101	2996	45.70	$24.10
AMD Phenom II X2 B57	1,099	2997	NA	NA
Intel Celeron G530 @ 2.40GHz	1,097	2998	10.97	$100.00
Intel Xeon 3075 @ 2.66GHz	1,096	2999	3.13	$349.95*
AMD A8-7050	1,094	3000	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3001	12.68	$86.00*
MT6755V/WM	1,090	3002	NA	NA
AMD Opteron 1222	1,089	3003	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3004	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	3005	54.92	$19.77*
MediaTek MT6762V/CA	1,085	3007	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3006	NA	NA
AMD Athlon II X2 235e	1,084	3009	11.12	$97.50*
AMD Phenom 8250e Triple-Core	1,084	3008	23.08	$46.99*
Intel Pentium B970 @ 2.30GHz	1,083	3010	21.24	$50.99*
AMD A6-9200	1,082	3011	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,081	3012	14.22	$75.99*
AMD A4-3400 APU	1,080	3014	13.51	$79.95
AMD A4-3420 APU	1,080	3013	7.94	$136.00*
AMD Phenom X3 8550	1,079	3015	36.02	$29.95*
Intel Core2 Duo P9600 @ 2.66GHz	1,078	3016	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,075	3018	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,075	3019	NA	NA
Qualcomm Technologies, Inc MSM8937	1,075	3017	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1000M @ 1.80GHz	1,072	3020	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	3023	NA	NA
MT6755BM	1,070	3022	NA	NA
AMD Phenom II N660 Dual-Core	1,068	3024	12.00	$89.00*
AMD Phenom II P820 Triple-Core	1,068	3025	NA	NA
Intel Core i3-350M @ 2.27GHz	1,066	3026	10.78	$98.95*
AMD GX-412HC	1,065	3028	NA	NA
Intel Xeon W3503 @ 2.40GHz	1,065	3027	106.61	$9.99*
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3029	NA	NA
AMD Athlon II X2 245	1,063	3031	26.65	$39.88*
AMD Phenom X4 Quad-Core GS-6560	1,063	3030	NA	NA
Intel Pentium E5700 @ 3.00GHz	1,062	3032	30.34	$34.99
Intel Pentium G6950 @ 2.80GHz	1,061	3033	19.29	$55.00
AMD Athlon 7850 Dual-Core	1,058	3034	10.59	$99.99
Intel Atom E3845 @ 1.91GHz	1,058	3037	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,058	3036	9.79	$108.02*
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	3035	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	3038	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	1,057	3039	17.61	$59.99*
Intel Celeron 2980U @ 1.60GHz	1,056	3042	NA	NA
Intel Celeron G530T @ 2.00GHz	1,056	3041	62.15	$16.99*
MT6592T	1,056	3040	NA	NA
Intel Pentium B980 @ 2.40GHz	1,054	3043	29.43	$35.81*
AMD E2-6110 APU	1,053	3045	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1,053	3044	NA	NA
MT8168B	1,048	3046	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,046	3047	NA	NA
AMD Athlon II X2 B22	1,045	3049	40.25	$25.95*
JLQ JR510	1,045	3048	NA	NA
AMD GX-222GC SOC	1,042	3050	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,040	3052	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3051	10.51	$99.00*
Intel Pentium 3556U @ 1.70GHz	1,040	3053	NA	NA
MT8783	1,039	3054	NA	NA
AMD Opteron 1220	1,036	3057	NA	NA
AMD Opteron 2218	1,036	3055	2.28	$455.00
Intel Core2 Duo T9600 @ 2.80GHz	1,036	3056	18.85	$54.95*
Intel Pentium 3558U @ 1.70GHz	1,031	3058	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G630T @ 2.30GHz	1,029	3060	12.24	$84.07*
MediaTek MT8168	1,029	3061	NA	NA
Intel Celeron U1900 @ 1.99GHz	1,028	3062	NA	NA
Intel Xeon 3070 @ 2.66GHz	1,025	3063	35.78	$28.65*
AMD Athlon II X2 220	1,023	3064	17.07	$59.95
ARM Cortex-A57 8 Core 1500 MHz	1,022	3065	NA	NA
Intel Pentium 2117U @ 1.80GHz	1,021	3066	7.62	$134.00*
Qualcomm MSM8937	1,020	3067	NA	NA
tn8	1,020	3068	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,019	3069	7.60	$134.00*
MT8768WD	1,017	3070	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	3071	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3072	NA	NA
AMD Athlon X2 240e	1,015	3073	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	3075	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1,015	3074	1.02	$998.99*
AMD Phenom II N620 Dual-Core	1,014	3076	254.11	$3.99*
Intel Core i3-330M @ 2.13GHz	1,013	3077	6.76	$149.95
AMD A4-4300M APU	1,011	3079	33.87	$29.86*
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3078	NA	NA
MediaTek MT6750	1,011	3080	NA	NA
AMD A6-7000	1,010	3082	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3081	NA	NA
Intel Core i7-620UM @ 1.07GHz	1,010	3083	NA	NA
AMD A6 PRO-7050B APU	1,009	3084	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3086	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,008	3085	63.05	$15.99*
AMD A6-4400M APU	1,006	3087	37.26	$27.00*
AMD A4 Micro-6400T APU	1,004	3089	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,004	3088	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3090	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,004	3091	97.43	$10.30*
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3092	NA	NA
AMD Athlon II X2 240e	1,002	3093	26.45	$37.89*
Intel Core i5-540UM @ 1.20GHz	1,002	3094	NA	NA
Intel Pentium B950 @ 2.10GHz	1,001	3095	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,000	3096	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	997	3098	20.34	$48.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 215	996	3099	NA	NA
AMD Athlon II X2 240	994	3100	39.84	$24.95
AMD E2-9010	991	3102	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3101	NA	NA
AMD Athlon II X2 4300e	990	3103	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	987	3104	32.92	$29.99*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3105	NA	NA
AMD A6-9220e	986	3106	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3108	NA	NA
MediaTek MT6753	984	3107	NA	NA
AMD E2-9030	983	3109	NA	NA
Intel Xeon 3060 @ 2.40GHz	983	3110	42.74	$22.99*
AMD Opteron 1218 HE	979	3112	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	979	3111	20.84	$47.00*
AMD Athlon II X2 4400e	978	3113	NA	NA
Intel Celeron B840 @ 1.90GHz	978	3114	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3115	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	976	3116	1.60	$607.99*
Intel Core2 Duo E8300 @ 2.83GHz	974	3117	48.71	$19.99*
Intel Core2 Duo E8135 @ 2.40GHz	973	3118	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	973	3119	NA	NA
AMD Athlon 64 FX-74	972	3120	1.95	$499.50*
Intel Core2 Duo T9400 @ 2.53GHz	972	3121	27.80	$34.95*
MT6795M	968	3122	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	966	3123	10.17	$94.95*
AMD Phenom II N640 Dual-Core	965	3124	17.57	$54.95*
Intel Core2 Duo P8700 @ 2.53GHz	965	3125	11.36	$84.95*
Intel Xeon 5160 @ 3.00GHz	963	3126	22.14	$43.50*
AMD Athlon 64 X2 Dual Core 6400+	962	3127	3.85	$249.95*
Intel Celeron 1037U @ 1.80GHz	961	3128	NA	NA
AMD A4-3300 APU	960	3129	16.96	$56.61
AMD Athlon 7750 Dual-Core	960	3130	12.00	$79.99
AMD Turion II P540 Dual-Core	960	3132	19.21	$49.95*
Intel Atom C2538 @ 2.40GHz	960	3131	9.23	$104.00*
AMD Opteron 285	956	3133	38.30	$24.95*
Samsung Exynos 7870	956	3134	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3137	56.97	$16.76*
ARM Cortex-A57 4 Core 1479 MHz	955	3136	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD R-260H APU	954	3138	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	954	3139	16.74	$56.99*
AMD E2-3200 APU	953	3140	119.23	$7.99*
AMD Athlon II X2 215	952	3143	32.86	$28.97*
AMD Opteron 290	952	3141	7.05	$135.00*
Intel Core2 Duo P9300 @ 2.26GHz	952	3142	NA	NA
Intel Pentium E5400 @ 2.70GHz	951	3144	11.17	$85.10
Qualcomm Technologies, Inc SDM429	950	3145	NA	NA
Qualcomm Technologies, Inc MSM8939	949	3146	NA	NA
MediaTek MT8166B	947	3147	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	945	3148	19.29	$49.01
AMD Athlon 64 FX-62 Dual Core	943	3149	3.77	$250.00
Intel Celeron J1850 @ 1.99GHz	942	3150	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	940	3151	24.42	$38.50*
Intel Pentium B960 @ 2.20GHz	940	3152	24.29	$38.68*
AMD Athlon X2 255	938	3154	NA	NA
Intel Celeron 3205U @ 1.50GHz	938	3153	3.27	$287.04*
Intel Celeron E3500 @ 2.70GHz	935	3155	53.48	$17.49
Intel Core2 Duo E6600 @ 2.40GHz	935	3156	4.79	$195.33
MT8766A	935	3157	NA	NA
AMD Phenom II P650 Dual-Core	933	3158	26.66	$35.00*
Intel Celeron N2920 @ 1.86GHz	932	3160	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3159	NA	NA
AMD Sempron X2 198 Dual-Core	930	3162	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	930	3163	7.16	$129.95
Samsung J7 Max LTE SWA board based on MT6757V/WL	930	3161	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	929	3164	3.11	$298.95*
Intel Atom x5-E3930 @ 1.30GHz	928	3165	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	3166	3.59	$258.19
AMD E2-9000	926	3167	NA	NA
Intel Xeon 5150 @ 2.66GHz	924	3168	29.80	$30.99*
ARM Cortex-A15 4 Core 2000 MHz	923	3170	NA	NA
MT8165	923	3169	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	921	3173	8.59	$107.21*
AMD Athlon X2 240	921	3172	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	921	3171	NA	NA
Intel Atom C3338 @ 1.50GHz	915	3174	NA	NA
AMD Turion II Dual-Core Mobile M540	912	3176	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1218	910	3177	NA	NA
MT6761V/CBB	910	3178	NA	NA
AMD Opteron 2220 SE	909	3179	36.35	$25.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3180	17.11	$52.99*
Intel Atom x5-Z8350 @ 1.44GHz	906	3181	43.17	$21.00*
Intel Pentium E5300 @ 2.60GHz	906	3182	15.23	$59.49
VIA Eden X4 C4250 @ 1.2+GHz	904	3183	NA	NA
Intel Xeon 3.73GHz	901	3184	NA	NA
AMD Athlon 7550 Dual-Core	900	3185	60.23	$14.95*
AMD Athlon II N370 Dual-Core	899	3186	NA	NA
Intel Core i3-2375M @ 1.50GHz	898	3187	NA	NA
Intel Pentium G620T @ 2.20GHz	896	3188	44.84	$19.99*
UGOOS UT8 Board	894	3189	NA	NA
Qualcomm Technologies, Inc MSM8952	892	3190	NA	NA
Intel Celeron 1017U @ 1.60GHz	891	3191	NA	NA
AMD Turion II P560 Dual-Core	889	3194	NA	NA
MT8365	889	3192	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	889	3193	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	887	3197	8.14	$108.95*
Intel Xeon 5133 @ 2.20GHz	887	3196	NA	NA
Unisoc ums312	887	3195	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3198	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3199	NA	NA
AMD E2-9000e	880	3200	NA	NA
AMD Sempron X2 190	879	3201	10.53	$83.44*
Intel Pentium N3510 @ 1.99GHz	878	3202	NA	NA
Samsung Exynos 7580	878	3203	NA	NA
AMD Turion II N550 Dual-Core	877	3204	NA	NA
Athlon 64 Dual Core 5600+	875	3205	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	875	3206	65.78	$13.30*
Intel Pentium P6200 @ 2.13GHz	874	3207	35.04	$24.95*
AMD Athlon 5000 Dual-Core	872	3208	7.94	$109.95
Intel Celeron P4600 @ 2.00GHz	870	3210	NA	NA
rockchip,rk3368	870	3209	NA	NA
AMD Athlon 5200 Dual-Core	869	3211	4.58	$189.95
AMD Athlon II X2 4450e	867	3215	NA	NA
Intel Pentium E5200 @ 2.50GHz	867	3212	17.37	$49.94
Intel Pentium P6100 @ 2.00GHz	867	3213	47.03	$18.44*

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-68	866	3216	9.62	$90.00*
Intel Celeron 2955U @ 1.40GHz	866	3218	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	866	3217	3.76	$229.99*
Intel Core2 Duo SP9400 @ 2.40GHz	857	3219	3.02	$284.00*
Intel Xeon 5140 @ 2.33GHz	857	3221	23.16	$36.99*
MT8161AA	857	3220	NA	NA
AMD Athlon Dual Core 5000B	856	3222	9.02	$95.00*
Intel Pentium B940 @ 2.00GHz	856	3223	12.52	$68.32*
AMD Athlon X2 250	855	3225	NA	NA
AMD Turion II N530 Dual-Core	855	3224	28.51	$30.00*
Intel Core2 Duo E4600 @ 2.40GHz	854	3226	5.41	$157.95*
BCM2711	852	3228	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	852	3227	17.33	$49.18*
SAMSUNG Exynos7580	851	3229	NA	NA
Athlon 64 Dual Core 5000+	850	3230	NA	NA
Intel Core i5-520UM @ 1.07GHz	849	3232	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3231	NA	NA
Intel Celeron E3400 @ 2.60GHz	848	3233	33.92	$24.99
AMD Athlon 64 X2 Dual Core 5200+	847	3234	14.12	$60.00*
Intel Celeron 2957U @ 1.40GHz	846	3235	NA	NA
MT6750V/W	845	3237	NA	NA
MT9950	845	3236	NA	NA
AMD A4-9120e	844	3238	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3239	NA	NA
Intel Xeon 3050 @ 2.13GHz	841	3240	5.32	$157.95*
Intel Celeron E1600 @ 2.40GHz	840	3241	NA	NA
AMD Opteron 275	839	3242	6.46	$129.95
Intel Celeron E3200 @ 2.40GHz	839	3243	41.96	$19.99*
Intel Xeon E5205 @ 1.86GHz	838	3244	58.75	$14.27*
Intel Atom Z3580 @ 1.33GHz	837	3246	NA	NA
Intel Xeon E5502 @ 1.87GHz	837	3245	21.47	$39.00
Intel Core i5-430UM @ 1.20GHz	836	3247	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	836	3248	2.82	$297.01*
AMD Turion II Dual-Core Mobile M520	835	3249	12.09	$69.10*
Intel Pentium P6300 @ 2.27GHz	834	3250	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	831	3251	14.08	$59.00*
Intel Celeron 1007U @ 1.50GHz	830	3252	4.48	$184.99*
Intel Core i3-2367M @ 1.40GHz	830	3253	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6761V/CAB	827	3255	NA	NA
AMD Athlon Dual Core 5400B	826	3256	NA	NA
AMD Sempron X2 180	826	3257	11.90	$69.40*
AMD A4-9120C	825	3259	NA	NA
AMD Turion II Neo N54L Dual-Core	825	3258	NA	NA
AMD Athlon Dual Core 5200B	823	3260	NA	NA
Intel Core i3-2377M @ 1.50GHz	823	3262	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3261	3.12	$263.64*
Intel Celeron E3300 @ 2.50GHz	822	3263	12.69	$64.78
DO-Regular	819	3264	NA	NA
Intel Celeron B830 @ 1.80GHz	817	3266	16.33	$49.99*
Qualcomm Technologies, Inc MSM8992	817	3265	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	816	3268	6.13	$132.99*
Intel Celeron P4500 @ 1.87GHz	816	3267	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	815	3269	8.15	$99.95*
AMD Turion II Ultra Dual-Core Mobile M620	814	3270	NA	NA
AMD Athlon Dual Core 5050e	809	3271	13.48	$60.00*
Intel Atom x5-Z8330 @ 1.44GHz	809	3272	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	3273	NA	NA
Intel Pentium T4500 @ 2.30GHz	808	3274	26.98	$29.95*
AMD A4-4355M APU	806	3275	NA	NA
AMD Opteron 1214 HE	806	3276	NA	NA
Intel Celeron B820 @ 1.70GHz	805	3278	27.48	$29.29*
Qualcomm MSM8994	805	3277	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	804	3281	NA	NA
Intel Pentium E2220 @ 2.40GHz	804	3280	23.65	$34.00
Intel Xeon E5503 @ 2.00GHz	804	3279	6.23	$129.00
AMD Athlon64 X2 Dual Core 4600+	803	3282	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	802	3283	29.70	$26.99*
MT8161A	800	3284	NA	NA
AMD Turion II P520 Dual-Core	799	3285	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3286	17.76	$45.00*
ARM Cortex-A72 4 Core 2200 MHz	799	3287	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	797	3288	26.60	$29.95*
hi6210sft	796	3289	NA	NA
Intel Xeon 5130 @ 2.00GHz	795	3291	16.22	$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3290	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	794	3292	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3294	15.87	$49.95*
Intel Core2 Duo P7370 @ 2.00GHz	790	3296	NA	NA
Intel Xeon 3040 @ 1.86GHz	790	3295	31.53	$25.04*
AMD Athlon 7450 Dual-Core	789	3298	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3297	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3299	NA	NA
Intel Pentium P6000 @ 1.87GHz	787	3300	NA	NA
AMD A6-4455M APU	785	3301	NA	NA
MT6761V/CD	784	3302	NA	NA
AMD Athlon Dual Core 4850e	783	3303	20.06	$39.00*
Intel Core2 Duo SL9400 @ 1.86GHz	782	3304	3.09	$253.00*
AMD GX-217GA SOC	781	3305	NA	NA
AMD Opteron 1216	781	3306	14.23	$54.85*
Rockchip RK3368	780	3307	NA	NA
Intel Core i5-470UM @ 1.33GHz	778	3308	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	778	3309	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	776	3311	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	776	3310	19.41	$39.99*
AMD Athlon 64 X2 Dual Core 5000+	775	3313	2.34	$331.49*
Intel Celeron B810 @ 1.60GHz	775	3315	9.69	$79.95*
M7221	775	3314	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3312	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3317	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3316	NA	NA
Intel Atom Z3735G @ 1.33GHz	772	3318	NA	NA
Intel Pentium T4300 @ 2.10GHz	772	3319	7.80	$98.95*
AMD Opteron 1212 HE	771	3320	NA	NA
MT8766B	771	3321	NA	NA
AMD A4-3310MX APU	769	3322	NA	NA
Athlon Dual Core 4850e	769	3324	NA	NA
MT6761V/WAB	769	3323	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	768	3325	19.22	$39.97*
AMD Athlon II N350 Dual-Core	767	3326	NA	NA
AMD A4-5150M APU	765	3328	NA	NA
AMD Opteron 280	765	3327	2.83	$270.67
Intel Core i3-2357M @ 1.30GHz	763	3329	NA	NA
Intel Xeon 5120 @ 1.86GHz	763	3330	4.66	$163.69
Intel Atom Z3735D @ 1.33GHz	761	3332	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
rockchip,rk3328	761	3331	NA	NA
Intel Pentium T4400 @ 2.20GHz	759	3334	6.91	$109.95*
MT6797D	758	3335	NA	NA
AMD Turion 64 X2 Mobile TL-62	756	3338	26.06	$29.00*
Celeron Dual-Core T3500 @ 2.10GHz	756	3336	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	756	3337	25.26	$29.94*
AMD GX-218GL SOC	754	3340	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3339	NA	NA
AMD A4-3330MX APU	752	3341	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	751	3343	19.50	$38.50*
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3342	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3344	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3347	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3345	NA	NA
Spreadtrum SC9853I-IA	748	3346	NA	NA
AMD Opteron 180	746	3348	6.22	$119.95
Intel Pentium Dual T2390 @ 1.86GHz	745	3349	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3350	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3351	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	741	3353	18.53	$39.99*
Intel Core2 Duo T8100 @ 2.10GHz	741	3352	0.74	$999.99*
Intel Atom Z3770 @ 1.46GHz	739	3354	4.95	$149.44*
MT8696	738	3355	NA	NA
AMD Athlon Dual Core 5600B	737	3356	NA	NA
AMD Opteron 270	736	3359	2.72	$270.75*
Athlon 64 Dual Core 3800+	736	3358	NA	NA
Intel Pentium D 3.40GHz	736	3357	NA	NA
AMD Turion II Dual-Core Mobile M500	735	3360	NA	NA
Intel Core i3-380UM @ 1.33GHz	734	3362	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	734	3361	66.71	$11.00*
ARM Cortex-A17 4 Core 1800 MHz	732	3364	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3363	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3365	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	729	3367	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	729	3366	48.64	$14.99*
MT8168M	728	3368	NA	NA
AMD Athlon Dual Core 4850B	727	3370	NA	NA
AMD Opteron 1216 HE	727	3371	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Dual-Core M320	726	3372	24.21	$30.00*
AMD E2-3000 APU	726	3373	NA	NA
Intel Celeron B815 @ 1.60GHz	724	3374	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	724	3375	4.83	$149.95*
MT3561S	723	3376	NA	NA
Intel Pentium T4200 @ 2.00GHz	722	3377	7.30	$98.95*
AMD Athlon Dual Core 4450B	719	3379	23.18	$31.00*
ARM Cortex-A55 4 Core 2100 MHz	719	3378	NA	NA
AMD A4-3305M APU	718	3381	34.50	$20.81*
AMD Athlon 64 X2 Dual Core 4600+	718	3380	2.05	$349.95*
Intel Core2 Duo E6320 @ 1.86GHz	717	3382	17.94	$39.99*
Intel Pentium E2200 @ 2.20GHz	715	3383	13.24	$54.00
MediaTek MT6761V/WBB	715	3384	NA	NA
AMD Athlon II X2 260u	713	3385	8.54	$83.44*
AC8257V/WAB	711	3386	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	710	3387	47.38	$14.99*
AMD Athlon 64 FX-60 Dual Core	709	3389	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	709	3388	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	708	3390	NA	NA
Rockchip RK3288	708	3391	NA	NA
AMD Athlon II P360 Dual-Core	707	3393	35.42	$19.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3392	NA	NA
AMD A4-3300M APU	706	3394	23.55	$29.99*
AMD Athlon Dual Core 4450e	705	3395	48.71	$14.48*
MediaTek MT6761V/WE	705	3396	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3398	NA	NA
MT8735T	704	3397	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3399	1.41	$500.00*
Intel Pentium E2210 @ 2.20GHz	702	3400	NA	NA
MT5893	702	3401	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	699	3402	NA	NA
AMD Opteron 1214	696	3403	6.90	$100.93
AMD Turion 64 X2 Mobile TL-66	696	3404	7.82	$89.00*
AMD Opteron 185	695	3405	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3406	11.39	$61.00*
AMD Athlon II P320 Dual-Core	693	3407	34.76	$19.95
Intel Core2 Duo T7250 @ 2.00GHz	693	3408	3.44	$201.48*
MT6738	692	3409	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual Core Mobile RM-76	691	3410	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3412	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3413	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3415	17.25	$39.95*
Intel Celeron P4505 @ 1.87GHz	689	3414	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3416	24.73	$27.79*
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3417	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3418	NA	NA
Qualcomm MSM8974	683	3419	NA	NA
AMD Opteron 175	682	3420	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	682	3421	68.26	$9.99*
Athlon Dual Core 4450e	681	3423	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	681	3422	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3424	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	679	3425	6.18	$109.95*
AMD Athlon 64 X2 Dual Core 4800+	679	3426	4.53	$149.95*
Intel Celeron J3060 @ 1.60GHz	677	3427	NA	NA
AMD Athlon II Dual-Core M340	676	3428	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	676	3429	7.51	$89.95*
AMD Athlon II X2 270u	675	3430	9.98	$67.67*
AMD Turion 64 X2 Mobile TL-64	675	3432	17.14	$39.39*
Intel Pentium 987 @ 1.50GHz	675	3431	NA	NA
AMD Athlon Dual Core 4050e	674	3433	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3434	NA	NA
AMD E2-3000M APU	674	3435	15.67	$42.98*
AMD E2-7015 APU	672	3436	NA	NA
Qualcomm MSM8974PRO-AA	672	3437	NA	NA
Intel Celeron 877 @ 1.40GHz	671	3439	NA	NA
Intel Celeron E1400 @ 2.00GHz	671	3440	47.91	$14.00
Intel Pentium D 950 @ 3.40GHz	671	3441	NA	NA
Intel Pentium E2180 @ 2.00GHz	671	3438	34.44	$19.50*
Athlon Dual Core 4050e	670	3442	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	669	3443	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	666	3445	2.23	$298.95*
AMD Turion X2 Dual-Core Mobile RM-72	666	3444	2.97	$224.26*
VIA QuadCore U4650 @ 1.0+ GHz	666	3446	NA	NA
AMD Athlon II N330 Dual-Core	665	3447	NA	NA
AMD Athlon II Dual-Core M300	662	3448	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 1500 MHz	657	3450	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	655	3451	43.83	$14.95*
Intel Celeron N3060 @ 1.60GHz	654	3452	2.32	$282.00*
Intel Core2 Duo T5900 @ 2.20GHz	652	3453	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	650	3455	15.29	$42.50*
Intel Pentium T3400 @ 2.16GHz	650	3454	8.13	$79.95*
AMD Turion Dual-Core RM-72	649	3456	21.69	$29.90*
AMD Opteron 170	648	3459	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	648	3460	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	648	3457	NA	NA
Samsung EXYNOS5420	648	3458	NA	NA
AMD GX-412TC SOC	645	3461	NA	NA
Intel Celeron B800 @ 1.50GHz	644	3463	25.77	$24.99*
Intel Core2 Duo T5600 @ 1.83GHz	644	3462	NA	NA
Intel Pentium 967 @ 1.30GHz	643	3464	NA	NA
Intel Atom Z3740 @ 1.33GHz	642	3466	NA	NA
MediaTek MT8168A	642	3465	NA	NA
AMD Athlon 64 X2 QL-66	641	3467	NA	NA
Intel Pentium E2160 @ 1.80GHz	641	3468	32.04	$20.00
AMD A4-3320M APU	640	3469	16.42	$39.00*
MediaTek MT6737T	640	3470	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3471	NA	NA
Qualcomm MSM8974PRO-AB	636	3472	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3474	NA	NA
Qualcomm MSM8917	635	3473	NA	NA
AMD Turion 64 X2 Mobile TL-60	631	3475	39.56	$15.95*
AMD Athlon 64 X2 Dual Core 3800+	630	3476	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	628	3477	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	627	3478	NA	NA
Intel Celeron E1500 @ 2.20GHz	626	3479	31.86	$19.65*
AMD Turion X2 Dual-Core Mobile RM-70	624	3480	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3481	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	623	3484	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3483	51.91	$12.00*
Rockchip (Device Tree)	623	3482	NA	NA
AMD Athlon 64 X2 QL-64	622	3485	NA	NA
AMD Athlon 64 X2 QL-65	622	3487	28.28	$22.00*
Intel Pentium 957 @ 1.20GHz	622	3486	4.64	$134.00*

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-57	620	3489	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	620	3490	41.38	$14.97*
MT6795MM	618	3491	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3492	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	611	3493	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3494	8.94	$68.25*
Qualcomm MSM8974PRO-AC	609	3495	NA	NA
Intel Celeron N3000 @ 1.04GHz	608	3497	NA	NA
MT8173	608	3496	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3498	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	606	3499	4.75	$127.61*
MediaTek MT8163	604	3500	NA	NA
AMD Turion X2 Dual Core L510	603	3501	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3502	NA	NA
AMD E1-2500 APU	601	3504	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	601	3503	40.12	$14.99*
AMD E1 Micro-6200T APU	600	3505	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3506	17.14	$35.00*
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3507	NA	NA
Intel Atom Z3745D @ 1.33GHz	599	3510	NA	NA
Intel Celeron G470 @ 2.00GHz	599	3509	17.04	$35.15*
Intel Celeron N3010 @ 1.04GHz	599	3508	NA	NA
AMD GX-212JC SOC	598	3511	NA	NA
AMD Sempron 150	597	3512	39.96	$14.95*
Intel Celeron J1750 @ 2.41GHz	595	3513	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	594	3514	NA	NA
Intel Celeron N3050 @ 1.60GHz	594	3515	3.49	$170.00*
AMD Opteron 1212	593	3516	2.04	$290.00*
AMD Athlon II X2 250u	592	3517	23.71	$24.95
AMD Athlon X2 Dual Core BE-2350	591	3518	NA	NA
Intel Celeron J1800 @ 2.41GHz	591	3519	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	589	3520	NA	NA
AMD Turion Dual-Core RM-74	588	3521	NA	NA
Intel Pentium 2129Y @ 1.10GHz	587	3522	4.38	$134.00*
Intel Celeron N2840 @ 2.16GHz	585	3523	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	584	3524	18.25	$32.00
Intel Atom C2338 @ 1.74GHz	584	3526	NA	NA
Intel Celeron 847E @ 1.10GHz	584	3525	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon MV 3.20GHz	582	3528	NA	NA
Intel Atom C2358 @ 1.74GHz	578	3530	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	578	3529	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3531	NA	NA
AMD E1-7010 APU	577	3532	NA	NA
Generic DT based system	576	3534	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3533	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3535	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	574	3536	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3537	NA	NA
AMD E2-7015	572	3539	NA	NA
Amlogic	572	3538	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3541	6.34	$89.95*
AMD E1-6015 APU	570	3540	NA	NA
Intel Pentium T2390 @ 1.86GHz	570	3542	NA	NA
Qualcomm APQ8084	570	3543	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3545	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3544	NA	NA
AMD Athlon 64 X2 3800+	566	3547	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3546	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3549	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3548	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3550	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3551	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	564	3552	13.26	$42.50*
AMD Sempron Dual Core 2200	563	3553	14.09	$39.95*
Intel Celeron 867 @ 1.30GHz	562	3554	10.08	$55.69*
AMD Sempron 2650 APU	561	3557	3.33	$168.20
AMD Turion Dual-Core RM-70	561	3555	22.46	$25.00*
MediaTek MT6762V/CN	561	3556	NA	NA
Intel Celeron U3600 @ 1.20GHz	560	3559	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3558	NA	NA
MT8765WA	559	3560	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3561	4.76	$117.00*
AMD Sempron Dual Core 2300	555	3562	13.22	$41.99*
Intel Celeron N2830 @ 2.16GHz	555	3563	3.70	$149.99*
Intel Pentium T2370 @ 1.73GHz	555	3564	22.18	$25.00*
ARM Cortex-A53 4 Core 1704 MHz	552	3565	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6739CH	550	3567	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3568	10.08	$54.48
Intel Celeron @ 1.30GHz	548	3570	NA	NA
Intel Pentium T2330 @ 1.60GHz	548	3569	3.66	$149.95*
Intel T1500 @ 1.86GHz	548	3571	NA	NA
AMD Athlon 64 X2 QL-60	547	3573	NA	NA
Intel Celeron G465 @ 1.90GHz	547	3572	13.69	$40.00
Intel Core2 Duo T5450 @ 1.66GHz	547	3574	NA	NA
Intel Celeron T1600 @ 1.66GHz	545	3575	27.27	$19.99*
ARM Cortex-A72 4 Core 1600 MHz	544	3576	NA	NA
AMD E1-6010 APU	542	3577	NA	NA
MT6761V/WD	542	3578	NA	NA
Intel Pentium D 830 @ 3.00GHz	541	3579	NA	NA
Intel Atom S1260 @ 2.00GHz	540	3580	8.43	$64.00*
Intel Pentium U5400 @ 1.20GHz	538	3582	NA	NA
mt6762m	538	3581	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	3584	NA	NA
Intel Pentium T2310 @ 1.46GHz	536	3583	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3586	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	535	3585	5.95	$89.95*
Intel Atom Z3735F @ 1.33GHz	534	3587	1.07	$500.00*
AMD Sempron Dual Core 2100	533	3588	14.04	$37.99*
AMD Athlon 64 X2 Dual Core 3400+	531	3590	NA	NA
AMD Opteron 165	531	3591	0.61	$868.54*
Intel Core2 Duo T5470 @ 1.60GHz	531	3589	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3592	NA	NA
AMD Athlon II Neo K345 Dual-Core	527	3593	NA	NA
MT8735A	527	3594	NA	NA
AMD Athlon 64 X2 QL-62	525	3595	NA	NA
AMD Turion 64 X2 Mobile TL-52	523	3598	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3596	12.17	$43.00*
Intel Core2 Duo SU9400 @ 1.40GHz	523	3597	NA	NA
MT6592	521	3599	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3600	7.13	$72.74*
AMD Athlon 64 FX-57	517	3602	NA	NA
MT8167D	517	3601	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3605	NA	NA
Intel T2050 @ 2.00GHz	516	3604	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-330UM @ 1.20GHz	515	3606	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3607	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3608	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3609	NA	NA
Intel Celeron N2808 @ 1.58GHz	509	3610	NA	NA
Qualcomm Technologies, Inc MSM8917	509	3611	NA	NA
MT8161P	508	3612	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3613	NA	NA
AMD Sempron 145	506	3615	12.66	$39.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3614	10.14	$49.95*
Intel Core2 Duo U7300 @ 1.30GHz	503	3616	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3617	NA	NA
AMD Sempron 130	501	3618	16.69	$30.00*
Intel Celeron N2815 @ 1.86GHz	499	3619	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3620	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3621	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3623	3.75	$132.56*
Intel Celeron N2807 @ 1.58GHz	497	3622	NA	NA
Intel Celeron N2820 @ 2.13GHz	495	3625	2.20	$225.00*
MediaTek MT6735	495	3626	NA	NA
MT8735	495	3624	NA	NA
AMD E2-2000 APU	492	3627	NA	NA
Rockchip RK3328 box liantong avb	491	3628	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	3629	NA	NA
AMD G-T56N	487	3630	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3631	NA	NA
AMD E-350D APU	486	3632	NA	NA
Intel Pentium SU4100 @ 1.30GHz	485	3633	NA	NA
AMD Athlon 64 3100+	484	3634	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	482	3635	NA	NA
Qualcomm Technologies, Inc APQ8017	480	3636	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3639	NA	NA
Intel Xeon 3.20GHz	478	3637	NA	NA
MT8167A	478	3638	NA	NA
Intel Celeron 925 @ 2.30GHz	477	3640	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3641	NA	NA
Intel T1400 @ 1.73GHz	475	3642	31.70	$15.00*
Unisoc SC9832e	475	3643	NA	NA

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-50	474	3644	24.97	$18.99*
Intel Celeron 847 @ 1.10GHz	474	3645	1.50	$315.00*
Intel Celeron U3400 @ 1.07GHz	473	3647	NA	NA
AMD Sempron 140	472	3649	39.46	$11.95*
QCT APQ8064 FLO	472	3648	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3650	NA	NA
Intel Celeron G460 @ 1.80GHz	469	3651	8.53	$55.00
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3652	15.02	$31.23*
Intel Core2 Duo T5270 @ 1.40GHz	468	3653	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	3654	NA	NA
AMD Athlon 64 FX-59	465	3655	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3656	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3657	NA	NA
Intel Celeron SU2300 @ 1.20GHz	460	3658	NA	NA
AMD Opteron 154	457	3659	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3660	NA	NA
Qualcomm Technologies, Inc QM215	456	3661	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	454	3662	NA	NA
QCT APQ8064 DEB	453	3663	NA	NA
AMD Opteron 254	451	3665	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	3664	6.90	$65.40*
Intel Core Duo T2600 @ 2.16GHz	450	3666	NA	NA
AMD Turion 64 X2 Mobile TL-58	447	3667	NA	NA
AMD E2-1800 APU	444	3668	NA	NA
MediaTek MT6737	443	3669	NA	NA
AMD G-T56E	442	3670	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	3671	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3672	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	436	3673	NA	NA
Qualcomm Technologies, Inc MSM8920	436	3674	NA	NA
Intel Atom D2550 @ 1.86GHz	434	3675	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3676	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3678	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	432	3677	NA	NA
AMD E-450 APU	431	3679	NA	NA
AMD Athlon LE-1640	430	3681	4.78	$89.95*
Intel Pentium D 915 @ 2.80GHz	430	3680	NA	NA
AMD Opteron 152	428	3682	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T48E	426	3684	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	426	3685	NA	NA
Samsung Exynos 7570	426	3686	NA	NA
Intel Celeron G440 @ 1.60GHz	425	3687	4.25	$100.00
Intel Xeon 3.00GHz	425	3688	NA	NA
Qualcomm MSM8916	424	3689	NA	NA
AMD E-350 APU	423	3690	NA	NA
AMD Athlon LE-1620	421	3691	23.40	$18.00*
Intel Celeron N2810 @ 2.00GHz	420	3692	3.00	$139.99*
AMD Athlon II Neo K325 Dual-Core	417	3696	16.04	$25.99*
AMD E-350	417	3693	NA	NA
AMD Sempron LE-1300	417	3695	15.44	$27.00*
MT8765WB	417	3694	NA	NA
AMD Athlon LE-1660	416	3697	NA	NA
MediaTek MT6739WW	415	3698	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3699	NA	NA
AMD Athlon 1640B	412	3701	8.23	$50.00*
AMD Athlon LE-1600	412	3700	19.63	$21.00*
AMD A4-1250 APU	411	3702	NA	NA
Intel Celeron 450 @ 2.20GHz	410	3703	1.37	$299.00*
AMD E1-2100 APU	409	3705	NA	NA
Qualcomm Technologies, Inc QCM2150	409	3704	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3706	3.40	$119.99*
Intel Atom D510 @ 1.66GHz	406	3708	4.18	$97.16*
Intel Atom E3805 @ 1.33GHz	406	3707	20.31	$20.00*
Intel Core2 Duo U7500 @ 1.06GHz	405	3709	NA	NA
MT8735P	405	3710	NA	NA
AMD Athlon 64 FX-55	404	3711	6.22	$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	3713	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3712	NA	NA
Intel Xeon 3.60GHz	403	3714	0.47	$851.00*
AMD Geode NX 2400+	400	3718	NA	NA
AMD Turion 64 Mobile ML-42	400	3717	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3716	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	3715	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3720	NA	NA
QCT APQ8064 MAKO	399	3719	NA	NA
AMD E1-1500 APU	398	3722	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD V140	397	3723	9.94	$39.95*
ARM Cortex-A53 4 Core 1392 MHz	397	3724	NA	NA
AMD Athlon 64 3500+	396	3725	4.95	$79.95*
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3726	NA	NA
Intel Celeron 900 @ 2.20GHz	396	3727	20.83	$18.99
AMD Athlon 64 3700+	394	3728	4.38	$89.95*
AMD Opteron 150	393	3731	1.11	$352.94
Intel Xeon 3.80GHz	393	3732	0.46	$851.00*
MediaTek MT6739WA	393	3730	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3729	NA	NA
AMD Opteron 148	392	3733	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3734	NA	NA
QCT APQ8064 MTP	389	3735	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	3736	NA	NA
Qualcomm Technologies, Inc MSM8916	386	3738	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3737	NA	NA
Intel Pentium 4 3.73GHz	385	3739	NA	NA
AMD Turion 64 Mobile ML-44	384	3740	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3741	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	3742	NA	NA
QCT APQ8064 AWIFI	382	3743	NA	NA
AMD E1-1200 APU	378	3744	NA	NA
Intel Atom E3825 @ 1.33GHz	378	3745	5.37	$70.32*
AMD Athlon 64 3300+	375	3746	NA	NA
Intel Xeon 3.40GHz	375	3747	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3748	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3749	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3751	NA	NA
MediaTek MT8735B	371	3750	NA	NA
Qualcomm Technologies, Inc APQ8016	371	3752	NA	NA
AMD A4-1200 APU	369	3753	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3754	10.53	$34.99
MediaTek MT8167B	366	3755	NA	NA
AMD Sempron 3600+	364	3756	24.24	$15.00*
AMD Turion 64 Mobile MK-38	362	3757	NA	NA
Intel Core Duo T2400 @ 1.83GHz	361	3758	22.55	$16.00*
AMD Sempron 3800+	360	3759	24.03	$14.99*
AMD Athlon II 160u	358	3762	11.93	$29.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8735M	358	3761	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3763	NA	NA
Manta	356	3765	NA	NA
Mobile AMD Athlon 64 3700+	356	3764	NA	NA
MediaTek MT6737M	355	3766	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	354	3767	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	3768	NA	NA
AMD V120	352	3769	NA	NA
AMD Sempron LE-1200	349	3770	23.32	$14.95*
Intel Core Duo L2400 @ 1.66GHz	348	3772	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3771	2.32	$149.95*
Intel Core Duo T2250 @ 1.73GHz	347	3774	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	3773	NA	NA
AMD Opteron 146	346	3775	9.88	$35.00*
Intel Celeron 570 @ 2.26GHz	344	3777	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3776	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	343	3778	NA	NA
AMD E-300 APU	341	3780	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	3781	NA	NA
Intel 2.80GHz	341	3779	NA	NA
AMD Athlon 64 4000+	340	3782	3.40	$99.95*
AMD Athlon II 170u	340	3783	14.16	$24.00*
Intel Celeron 560 @ 2.13GHz	339	3784	4.84	$69.95
AMD Athlon TF-36	338	3785	NA	NA
AMD Sempron M100	338	3786	28.15	$12.00*
AMD V160	337	3787	NA	NA
Qualcomm MSM8928	337	3788	NA	NA
AMD Turion 64 Mobile ML-40	336	3789	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3791	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3792	NA	NA
Mobile AMD Sempron 3800+	335	3790	NA	NA
AMD Athlon 64 3000+	334	3796	16.68	$20.00*
AMD Turion 64 Mobile MK-36	334	3795	NA	NA
AMD Turion 64 Mobile ML-37	334	3793	12.86	$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	3794	NA	NA
AMD Athlon 2850e	333	3798	NA	NA
Mobile AMD Athlon 64 3400+	333	3797	NA	NA
Qualcomm MSM8228	332	3799	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Unisoc SC7731e	331	3801	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3802	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	3803	NA	NA
Rockchip rk3326 evb board	328	3804	NA	NA
Mobile AMD Athlon 64 3200+	326	3805	NA	NA
MT6735P	326	3806	NA	NA
AMD Athlon X2 Dual Core L310	324	3807	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3809	NA	NA
Intel Atom N570 @ 1.66GHz	323	3808	3.76	$86.00*
ARM Cortex-A53 4 Core 1368 MHz	322	3810	NA	NA
Intel Core Duo T2300 @ 1.66GHz	322	3811	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3812	NA	NA
Intel Celeron 550 @ 2.00GHz	319	3814	5.80	$54.95*
Rockchip RK3328	319	3813	NA	NA
AMD Athlon 64 3400+	317	3815	3.17	$99.95*
ARM Cortex-A53 4 Core 1400 MHz	317	3816	NA	NA
AMD Opteron 144	316	3817	10.55	$29.95*
AMD Sempron 3300+	315	3822	15.74	$20.00*
AMD Sempron LE-1100	315	3818	9.02	$34.95*
AMD Turion 64 Mobile MT-37	315	3820	NA	NA
Intel Pentium 4 3.60GHz	315	3821	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3819	NA	NA
AMD C-70 APU	314	3823	NA	NA
Intel Celeron 540 @ 1.86GHz	314	3824	14.98	$20.95*
Intel Celeron D 420 @ 1.60GHz	313	3825	NA	NA
Mobile AMD Athlon 64 4000+	313	3826	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3827	NA	NA
Intel Pentium 4 3.00GHz	310	3829	NA	NA
MT6739WM	310	3828	NA	NA
AMD C-60 APU	309	3830	NA	NA
MT6735M	308	3831	NA	NA
Qualcomm MSM8226	308	3832	NA	NA
Intel Atom 330 @ 1.60GHz	307	3833	NA	NA
AMD Z-01	305	3834	NA	NA
Intel Atom E3826 @ 1.46GHz	304	3835	NA	NA
AMD Athlon II Neo K125	302	3837	NA	NA
Mobile AMD Sempron 3600+	302	3836	NA	NA
AMD Sempron LE-1250	301	3838	3.01	$99.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD G-T40N	299	3840	NA	NA
AMD Athlon II Neo K145	298	3843	NA	NA
AMD Sempron 3100+	298	3842	4.58	$65.00*
Intel Atom Z2760 @ 1.80GHz	298	3841	NA	NA
UNIVERSAL3475	297	3844	NA	NA
AMD Athlon 64 2800+	295	3846	2.95	$99.99*
Intel Pentium 4 3.40GHz	295	3847	NA	NA
Intel Pentium 4 3.46GHz	295	3845	NA	NA
Mobile AMD Sempron 3300+	294	3850	NA	NA
Qualcomm MSM8626	294	3849	NA	NA
Rockchip RK3326	294	3851	NA	NA
Spreadtrum SC7731e	294	3848	NA	NA
Intel Celeron 430 @ 1.80GHz	293	3852	9.45	$30.99
AMD Athlon 64 3800+	292	3853	2.23	$131.01*
AMD Sempron 3400+	292	3854	3.37	$86.68*
Intel Pentium M 2.10GHz	292	3856	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3855	NA	NA
AMD Athlon 2800+	291	3858	2.65	$109.95*
Intel Celeron M 530 @ 1.73GHz	291	3859	NA	NA
Qualcomm APQ8026	291	3857	NA	NA
AMD C-60	290	3860	NA	NA
AMD G-T40E	289	3861	NA	NA
AMD Sempron SI-40	288	3862	24.02	$12.00*
AMD Turion 64 Mobile MT-32	286	3864	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	286	3865	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3863	NA	NA
AMD Turion 64 Mobile ML-32	285	3866	NA	NA
Intel Atom N550 @ 1.50GHz	283	3867	3.29	$86.00*
Intel Celeron D 352 @ 3.20GHz	283	3868	NA	NA
AMD Athlon 64 3200+	282	3869	1.88	$149.95*
AMD Athlon XP 3100+	282	3870	NA	NA
AMD Athlon XP 3200+	281	3871	NA	NA
Intel Pentium M 1.80GHz	280	3872	NA	NA
AMD Turion 64 Mobile MT-34	279	3875	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	3873	NA	NA
Intel Celeron 3.06GHz	279	3874	NA	NA
VIA Nano L2100@1800MHz	279	3876	NA	NA
AMD Turion 64 Mobile ML-30	277	3878	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3100+	277	3877	NA	NA
AMD Athlon XP 2900+	276	3880	NA	NA
AMD Athlon 2650e	274	3881	14.43	$19.00*
Intel Pentium M 2.13GHz	271	3883	NA	NA
Qualcomm Technologies, Inc MSM8909	271	3882	NA	NA
AMD Athlon Neo MV-40	270	3886	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3884	NA	NA
Intel Pentium M 2.00GHz	270	3885	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	3888	NA	NA
Mobile AMD Sempron 3000+	269	3889	NA	NA
Mobile AMD Sempron 3400+	269	3887	NA	NA
AMD Sempron 3000+	268	3893	7.66	$34.95*
AMD Sempron SI-42	268	3891	8.93	$29.99*
Intel Celeron 530 @ 1.73GHz	268	3890	20.62	$13.00*
Intel Celeron 743 @ 1.30GHz	268	3892	NA	NA
AMD Sempron 210U	267	3894	NA	NA
Intel Celeron 3.20GHz	267	3895	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3896	NA	NA
AMD Athlon TF-20	265	3898	NA	NA
AMD C-50	265	3897	NA	NA
Intel Celeron 3.33GHz	263	3899	NA	NA
VIA Eden C1050@1.06GHz	263	3900	NA	NA
AMD Athlon XP 3000+	262	3902	3.29	$79.70*
AMD Z-60 APU	262	3901	NA	NA
AMD Athlon XP 2800+	260	3903	NA	NA
Intel Xeon 2.80GHz	260	3904	NA	NA
AMD Athlon XP 2700+	256	3906	3.02	$84.79*
Mobile AMD Sempron 2600+	256	3905	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3907	NA	NA
AMD Turion 64 Mobile ML-28	254	3908	NA	NA
AMD Sempron 2600+	253	3910	7.23	$34.95*
Intel Core Solo T1400 @ 1.83GHz	253	3909	NA	NA
Intel Celeron M 1.70GHz	252	3911	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3913	NA	NA
msm8960dt	252	3912	NA	NA
AMD Sempron 3200+	251	3916	2.01	$124.68*
AMD Sempron LE-1150	251	3914	16.82	$14.94*
Intel Celeron D 356 @ 3.33GHz	251	3915	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-210JA SOC	248	3919	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	248	3918	NA	NA
AMD Sempron M120	247	3921	NA	NA
SAMSUNG SERRANO	247	3920	NA	NA
AMD Turion 64 Mobile MT-30	246	3922	NA	NA
Mobile AMD Sempron 3200+	245	3923	NA	NA
AMD Athlon 64 2600+	243	3925	NA	NA
AMD Athlon XP2400+	243	3924	NA	NA
AMD Sempron 2800+	243	3926	8.11	$29.95*
AMD Athlon XP 2600+	242	3927	10.52	$23.03*
Intel Celeron 807UE @ 1.00GHz	241	3930	NA	NA
Mobile AMD Athlon 2500+	241	3929	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3928	NA	NA
Intel Pentium M 1.50GHz	240	3931	NA	NA
ARM Cortex-A7 4 Core 900 MHz	239	3933	NA	NA
Intel Pentium M 1.70GHz	239	3932	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3934	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3937	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3935	NA	NA
VIA Nano L2007@1600MHz	238	3936	NA	NA
Intel Pentium 4 2.80GHz	237	3942	NA	NA
Intel Pentium M 1700MHz	237	3938	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3940	NA	NA
Mobile AMD Sempron 2800+	237	3941	NA	NA
Mobile AMD Sempron 3500+	237	3939	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3943	4.71	$49.95
AMD Athlon XP 2400+	234	3944	2.93	$79.99*
Rockchip RK3229	234	3945	NA	NA
Intel Atom D2500 @ 1.86GHz	233	3948	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	3946	NA	NA
Mobile AMD Athlon 4 2400+	233	3947	NA	NA
AMD Sempron 3500+	232	3951	9.28	$24.99*
Intel Celeron D 347 @ 3.06GHz	232	3949	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3950	NA	NA
AMD Athlon XP 2500+	231	3952	NA	NA
Intel Celeron 2.93GHz	230	3953	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3954	NA	NA
Intel Pentium M 2.26GHz	227	3955	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.40GHz	225	3958	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3957	NA	NA
Intel Atom N470 @ 1.83GHz	224	3959	NA	NA
Intel Celeron 2.53GHz	222	3960	NA	NA
Intel Pentium M 1.86GHz	222	3961	NA	NA
Intel Celeron M 360 1.40GHz	221	3962	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3963	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3964	NA	NA
Intel Celeron M 1500MHz	217	3965	NA	NA
Intel Celeron M 1.50GHz	216	3966	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3967	NA	NA
Intel Pentium 4 2.60GHz	215	3968	NA	NA
AMD Athlon XP 2200+	214	3969	2.52	$84.95*
Intel Celeron 723 @ 1.20GHz	213	3970	NA	NA
AMD Athlon XP 2100+	210	3971	3.30	$63.75*
Intel Core Solo T1300 @ 1.66GHz	210	3972	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3973	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	208	3975	NA	NA
Intel Pentium M 1400MHz	208	3974	NA	NA
AMD Sempron 2300+	207	3977	4.60	$45.00*
AMD Sempron 2500+	207	3976	3.45	$59.95*
AMD Sempron 2400+	205	3981	15.74	$12.99*
Intel Celeron M 1.30GHz	205	3978	NA	NA
Intel Pentium M 1.73GHz	205	3980	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3979	NA	NA
AMD Athlon XP 1900+	203	3982	4.44	$45.80*
Intel Atom 230 @ 1.60GHz	203	3983	NA	NA
Intel Atom N450 @ 1.66GHz	202	3984	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3986	NA	NA
Intel Pentium M 1.20GHz	199	3985	NA	NA
VIA Nano U2500@1200MHz	199	3987	NA	NA
RK30board	198	3988	NA	NA
AMD Athlon L110	197	3991	NA	NA
Intel Atom D425 @ 1.80GHz	197	3992	0.20	$992.98*
Intel Celeron M 1300MHz	197	3990	NA	NA
Intel Pentium M 1300MHz	197	3989	NA	NA
Intel Pentium M 1.30GHz	196	3993	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3994	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2000+	195	3997	3.31	$58.99*
AMD E-240	195	3995	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4000	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3998	NA	NA
Intel Pentium M 1.60GHz	194	3999	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	4002	NA	NA
Intel Pentium M 1600MHz	193	4003	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4001	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4004	NA	NA
AMD Athlon 1500+	191	4005	NA	NA
Intel Celeron 2.80GHz	190	4007	NA	NA
Intel Celeron M 1.60GHz	190	4006	NA	NA
Intel Atom N2100 @ 1.60GHz	188	4008	NA	NA
Intel Pentium M 1500MHz	188	4009	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4010	NA	NA
AMD Sempron 2200+	184	4015	4.60	$39.95*
AMD V105	184	4014	NA	NA
Intel Atom E3815 @ 1.46GHz	184	4011	1.36	$135.00*
Intel Pentium M 1.10GHz	184	4013	NA	NA
VIA Nano U3500@1000MHz	184	4012	NA	NA
AMD Athlon XP1600+	183	4016	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4017	NA	NA
Mobile Intel Celeron 1333MHz	183	4018	NA	NA
Intel Celeron 2.26GHz	182	4020	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4019	NA	NA
Intel Xeon 2.40GHz	180	4021	19.73	$9.10*
Intel Atom N455 @ 1.66GHz	179	4024	NA	NA
Intel Atom N475 @ 1.83GHz	179	4022	NA	NA
VIA Nano U2250@1300+MHz	179	4023	NA	NA
AMD C-30	178	4025	NA	NA
AMD G-T52R	177	4026	NA	NA
Intel Atom D410 @ 1.66GHz	177	4027	0.28	$635.99*
AMD Athlon XP 1700+	176	4028	3.44	$51.25*
Intel Atom N270 @ 1.60GHz	175	4029	NA	NA
Intel Atom N280 @ 1.66GHz	175	4030	NA	NA
AMD Athlon XP 1600+	174	4031	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4032	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4033	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 430 @ 1.73GHz	169	4036	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4035	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4037	NA	NA
AMD Athlon XP 1500+	167	4038	NA	NA
Intel Celeron 2.13GHz	166	4039	NA	NA
VIA Nano L2207@1600MHz	165	4040	NA	NA
Intel Celeron 2.50GHz	164	4042	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4044	NA	NA
Intel Pentium III Mobile 1133MHz	164	4045	NA	NA
Intel XEON 2.20GHz	164	4041	NA	NA
Mobile AMD Sempron 2100+	164	4043	NA	NA
Intel Pentium 4 2.53GHz	162	4046	NA	NA
Intel Pentium 4 2.50GHz	160	4048	NA	NA
Intel Pentium III Mobile 1066MHz	160	4047	NA	NA
Intel Celeron 1200MHz	159	4050	NA	NA
Intel Celeron 2.70GHz	159	4049	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4051	NA	NA
Intel Pentium 4 2.20GHz	157	4053	NA	NA
Intel Pentium 4 2.66GHz	157	4052	NA	NA
Intel Pentium III Mobile 1200MHz	156	4054	NA	NA
Intel Pentium M 1000MHz	156	4055	NA	NA
Intel Pentium M 1200MHz	155	4056	NA	NA
AMD Athlon 64 2000+	154	4058	NA	NA
Intel Celeron 2.66GHz	154	4059	NA	NA
Intel Pentium 4 3.83GHz	154	4057	NA	NA
Mobile Intel Celeron 2.40GHz	154	4060	NA	NA
Intel Atom N435 @ 1.33GHz	153	4061	NA	NA
Intel Xeon 2.00GHz	152	4062	NA	NA
Intel Pentium 4 2.26GHz	151	4063	NA	NA
Intel Pentium 4 2.93GHz	150	4064	NA	NA
VIA C7-D 1800MHz	150	4065	NA	NA
Intel Celeron M 1.00GHz	149	4066	10.65	$13.99
Intel Celeron 2.30GHz	148	4067	NA	NA
Mobile Intel Celeron 2.20GHz	147	4068	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4069	NA	NA
VIA C7-M 6300MHz	145	4070	NA	NA
Intel Celeron 2.40GHz	143	4073	NA	NA
Intel Celeron 2.60GHz	143	4072	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A7 2 Core 1080 MHz	142	4074	NA	NA
Intel Pentium M 900MHz	141	4075	NA	NA
Intel Celeron 1000MHz	139	4077	NA	NA
Intel Celeron 2.20GHz	139	4079	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4078	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4076	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4080	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4081	NA	NA
VIA Esther 1500MHz	135	4082	NA	NA
ARM Cortex-A7 2 Core 996 MHz	133	4083	NA	NA
Intel Pentium 4 2.00GHz	133	4084	NA	NA
Mobile Intel Celeron 2.00GHz	133	4085	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4086	NA	NA
Intel Pentium 4 2.40GHz	131	4087	NA	NA
AMD G-T44R	130	4090	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4088	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4089	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4091	NA	NA
AMD Sempron 200U	125	4094	1.43	$87.00*
Intel Celeron 2.00GHz	125	4093	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4092	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4095	NA	NA
Intel Celeron M 900MHz	123	4096	NA	NA
Intel Atom Z520 @ 1.33GHz	122	4097	NA	NA
Mobile Intel Celeron 1.80GHz	121	4099	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4098	0.82	$147.34
AMD G-T40R	120	4100	NA	NA
Intel Pentium III Mobile 800MHz	119	4102	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	119	4101	NA	NA
Mobile Intel Celeron 1.70GHz	118	4103	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4104	NA	NA
VIA C7-M 1600MHz	116	4105	NA	NA
Intel Pentium 4 1.80GHz	115	4106	NA	NA
Intel Pentium 4 1800MHz	114	4108	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4107	NA	NA
Intel Celeron 1100MHz	113	4109	7.55	$15.00*
VIA C7-M 1200MHz	112	4110	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4111	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1.70GHz	101	4114	NA	NA
VIA Nehemiah	101	4113	NA	NA
Intel Pentium 4 1700MHz	100	4115	1.00	$99.99
Intel Pentium III Mobile 866MHz	99	4116	NA	NA
Intel Celeron 1.80GHz	96	4117	NA	NA
VIA Esther 1000MHz	95	4118	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	4119	NA	NA
VIA Eden 1200MHz	93	4120	NA	NA
Intel Pentium 4 1.50GHz	86	4122	NA	NA
Intel Pentium 4 1.70GHz	86	4121	NA	NA
Intel Pentium 4 1.60GHz	84	4123	NA	NA
Intel Pentium 4 1400MHz	83	4124	NA	NA
Intel Pentium 4 1500MHz	81	4125	NA	NA
VIA Eden 1000MHz	80	4126	NA	NA
Intel Pentium 4 1300MHz	77	4127	NA	NA

** - Last price seen from our affiliates.*

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