

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Single CPU Systems

Last updated on the 6th of June 2024

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper PRO 7995WX	156,025	1	15.60	\$9,999.00*
AMD Ryzen Threadripper PRO 7985WX	136,734	2	18.61	\$7,349.00
AMD Ryzen Threadripper 7980X	136,335	3	27.27	\$4,999.00
AMD EPYC 9654	122,164	4	26.02	\$4,695.00
AMD EPYC 9684X	120,780	5	15.12	\$7,987.00*
AMD EPYC 9R14	116,475	6	NA	NA
AMD EPYC 9654P	113,949	7	19.03	\$5,987.00*
AMD EPYC 9554	111,635	8	42.94	\$2,600.00
AMD EPYC 9554P	109,858	9	15.46	\$7,104.00*
AMD EPYC 9634	107,944	10	18.14	\$5,950.00
AMD EPYC 9474E	105,003	11	26.58	



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AMD Ryzen Threadripper PRO 7975WX	94,438	14	24.22	\$3,899.00
AMD EPYC 9754	93,784	15	12.59	\$7,450.00
AMD Ryzen Threadripper PRO 5995WX	93,192	16	18.45	\$5,049.91
AMD EPYC 7773X	91,491	17	46.92	\$1,950.00
Intel Xeon w9-3495X	90,530	18	15.37	\$5,889.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	19	9.60	\$9,359.00*
AMD EPYC 9534	88,716	20	18.88	\$4,700.00
Intel Xeon Max 9480	87,420	21	6.74	\$12,980.00*
AMD EPYC 7J13	84,786	22	NA	NA
AMD EPYC 7763	84,522	23	55.48	\$1,523.58
AMD Ryzen Threadripper PRO 3995WX	83,709	24	20.93	\$3,999.99
AMD Ryzen Threadripper 7960X	83,130	25	59.42	\$1,399.00
AMD Ryzen Threadripper PRO 7965WX	83,123	26	31.38	\$2,649.00
AMD EPYC 7V13	82,878	27	NA	NA
AMD EPYC 7713	82,666	28	57.01	\$1,449.99
AMD EPYC 7663	82,087	29	NA	NA
AMD EPYC 7T83	81,757	30	NA	NA
AMD Ryzen Threadripper 3990X	80,892	31	21.01	\$3,849.95
AMD EPYC 7713P	80,373	32	51.85	\$1,550.00
AMD EPYC 9374F	79,927	33	20.01	\$3,995.00
AMD EPYC 9354P	78,220	34	31.41	\$2,490.00*
AMD EPYC 7B13	77,460	35	NA	NA
AMD EPYC 7643	76,050	36	16.71	\$4,550.00*
AMD Ryzen Threadripper PRO 5975WX	76,009	37	31.94	\$2,379.99
Intel Xeon Platinum 8461V	74,982	38	16.70	\$4,491.00*
AMD EPYC 9274F	73,463	39	24.53	\$2,995.00
AMD EPYC 7662	72,653	40	18.16	\$3,999.99*
AMD EPYC 8534P	70,669	41	NA	NA
AMD EPYC 7702	69,872	42	47.86	\$1,460.00
AMD EPYC 7H12	69,633	43	38.43	\$1,812.00
AMD EPYC 7573X	69,432	44	13.23	\$5,250.00
AMD EPYC 7742	69,183	45	42.06	\$1,645.00
AMD EPYC 9254	68,888	46	24.58	\$1,995.00

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AMD EPYC 9354	67,842	49	21.27	\$3,190.00
AMD Ryzen Threadripper PRO 5965WX	66,791	50	33.40	\$1,999.99
AMD EPYC 7543P	66,687	51	35.89	\$1,858.00
AMD EPYC 8434P	66,490	52	NA	NA
AMD EPYC 7B12	66,044	53	NA	NA
Intel Xeon w7-3465X	65,926	54	22.82	\$2,889.00*
Intel Xeon Gold 6530	65,533	55	30.80	\$2,128.00*
Intel Xeon w9-3475X	65,288	56	16.66	\$3,917.83
AMD EPYC 9334	64,841	57	26.47	\$2,450.00
AMD EPYC 7R32	64,727	58	NA	NA
AMD EPYC 7702P	64,276	59	39.53	\$1,625.91
Intel Core i9-14900KS	63,665	60	98.40	\$647.00
AMD Ryzen Threadripper 3970X	63,256	61	37.76	\$1,675.00
AMD Ryzen Threadripper PRO 3975WX	62,990	62	27.39	\$2,299.79
AMD EPYC 9224	62,900	63	32.26	\$1,950.00
AMD Ryzen 9 7950X	62,884	64	129.23	\$486.61
AMD EPYC 4584PX	62,877	65	NA	NA
AMD EPYC 7543	62,569	66	16.64	\$3,761.00*
Intel Xeon Platinum 8454H	62,530	67	9.56	\$6,540.00*
AMD Ryzen 9 7950X3D	62,486	68	114.23	\$547.00
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	69	6.94	\$8,978.00*
AMD EPYC 4564P	62,058	70	NA	NA
Intel Core i9-13900KS	61,882	71	104.89	\$589.99
Intel Core i9-14900K	60,860	72	110.86	\$548.99
AMD EPYC 74F3	60,666	73	23.42	\$2,589.95
Intel Xeon Gold 6448Y	60,449	74	16.87	\$3,583.00*
AMD Ryzen Threadripper PRO 7955WX	60,249	75	NA	NA
Intel Xeon Gold 5512U	60,102	76	48.86	\$1,230.00*
Intel Core i9-14900KF	60,088	77	69.77	\$861.21*
AMD EPYC 7642	60,029	78	66.70	\$899.95
Intel Core i9-13900K	59,300	79	127.90	\$463.64
AMD EPYC 7513	59,285	80	33.86	\$1,750.97
AMD EPYC 7472V	59,280	81	NA	NA



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Intel Xeon w7-2495X	59,023	84	22.67	\$2,603.96*
Intel Xeon Gold 6421N	58,797	85	24.83	\$2,368.00*
Intel Core i9-13900KF	58,656	86	123.05	\$476.70
AMD Ryzen 9 7945HX3D	57,904	87	NA	NA
Intel Xeon Gold 5420+	57,593	88	31.16	\$1,848.00*
Ampere ARM - 192 Core 3200 MHz	57,444	89	NA	NA
Intel Xeon Gold 6423N	57,434	90	26.58	\$2,161.00*
AMD EPYC 7443P	57,215	91	40.84	\$1,401.04
Intel Xeon Gold 6414U	57,200	92	24.91	\$2,296.00*
Intel Xeon w7-3455	57,164	93	22.97	\$2,489.00*
AMD EPYC 8324P	56,347	94	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	95	NA	NA
AMD EPYC 7443	55,901	96	25.06	\$2,230.99*
AMD EPYC 9174F	55,485	97	13.27	\$4,180.00*
AMD Ryzen Threadripper 3960X	54,874	98	45.73	\$1,200.00
AMD Ryzen 9 7945HX	54,865	99	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	100	10.67	\$5,097.75*
Intel Xeon w7-2475X	54,243	101	30.32	\$1,789.00*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	102	10.05	\$5,383.00*
Intel Core i7-14700K	53,635	103	140.43	\$381.94
AMD Ryzen 9 7940HX	53,480	104	NA	NA
Intel Core i7-14700KF	53,438	105	135.98	\$392.99
AMD EPYC 7532	53,051	106	66.73	\$795.00
Intel Xeon Gold 6438N	52,789	107	15.75	\$3,351.00*
Intel Xeon Gold 5412U	52,742	108	47.39	\$1,113.00*
Intel Xeon Gold 6348 @ 2.60GHz	52,276	109	25.33	\$2,064.00
AMD EPYC 7F72	52,110	110	55.35	\$941.45
AMD Ryzen 9 7900X	51,872	111	141.81	\$365.78
Intel Core i9-13900F	51,560	112	118.53	\$435.00
AMD EPYC 4484PX	51,115	113	NA	NA
AMD EPYC 7552	51,104	114	29.25	\$1,746.96
Intel Core i9-14900F	51,030	115	96.47	\$528.99
AMD EPYC 4464P	50,811	116	NA	NA

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AMD EPYC 7502P	50,382	119	42.99	\$1,171.99
AMD EPYC 9184X	50,344	120	14.40	\$3,495.00
AMD EPYC 7413	50,223	121	34.46	\$1,457.61
AMD Ryzen Threadripper PRO 5955WX	50,049	122	42.45	\$1,179.00
Apple M2 Ultra 24 Core	49,722	123	NA	NA
AMD Ryzen Threadripper PRO 7945WX	49,567	124	NA	NA
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	125	NA	NA
AMD EPYC 7K62	49,104	126	NA	NA
Montage Jintide C5418Y	49,045	127	NA	NA
AMD EPYC 7R12	48,934	128	NA	NA
AMD Ryzen 9 7900	48,872	129	132.45	\$368.99
Intel Core i9-14900	48,785	130	84.11	\$579.99
Intel Xeon Gold 6314U @ 2.30GHz	48,013	131	17.26	\$2,782.00*
AMD Ryzen 9 PRO 7945	47,938	132	NA	NA
AMD EPYC 7542	47,626	133	68.53	\$695.00
Intel Core i9-13900	47,625	134	99.22	\$480.00
Intel Core i9-13980HX	47,374	135	70.92	\$668.00*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	136	19.35	\$2,445.10
AMD EPYC 7502	47,021	137	83.85	\$560.78
Intel Core i9-14900HX	46,967	138	69.17	\$679.00*
Intel Xeon w5-2465X	46,925	139	32.31	\$1,452.35
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	140	NA	NA
Intel Xeon w5-3435X	46,583	141	27.76	\$1,677.88
Intel Core i7-13700K	46,535	142	141.02	\$329.99
Intel Core i7-13700KF	46,355	143	158.99	\$291.55
AMD EPYC 7452	46,271	144	63.30	\$730.99
Intel Core i7-13790F	46,110	145	107.48	\$429.00
AMD EPYC 73F3	46,103	146	17.32	\$2,661.94
AMD EPYC 7402	46,028	147	67.44	\$682.49
Intel Xeon Gold 6526Y	46,025	148	30.34	\$1,517.00*
AMD Ryzen 9 7845HX	45,887	149	NA	NA
Intel Core i7-14700	45,752	150	114.39	\$399.98
Intel Xeon W-3245 @ 2.00GHz	45,604	151	18.28	\$2,499.00*

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Intel Xeon w7-3445	45,188	154	22.72	\$1,989.00*
Intel Xeon Silver 4416+	45,127	155	38.37	\$1,176.00*
AMD EPYC 8224P	44,990	156	NA	NA
Intel Xeon Gold 6538N	44,895	157	13.40	\$3,351.00*
Intel Core i7-14700F	44,832	158	122.31	\$366.55
Intel Core i9-13900HX	44,674	159	66.88	\$668.00*
Intel Xeon Gold 5418Y	44,487	160	30.00	\$1,483.00*
Intel Core i9-14900T	44,248	161	80.60	\$549.00*
AMD EPYC 7343	44,189	162	39.14	\$1,129.00
Intel Core i9-13950HX	44,173	163	74.87	\$590.00*
Intel Core i9-13900T	44,099	164	80.33	\$549.00*
Intel Core i9-12900KS	44,026	165	113.49	\$387.92
AMD EPYC 7402P	43,960	166	34.16	\$1,286.96
AMD EPYC 9124	43,743	167	39.95	\$1,095.00
ARM Neoverse-N1 128 Core 3000 MHz	43,229	168	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	169	NA	NA
Intel Xeon Gold 6330 @ 2.00GHz	43,056	170	43.06	\$1,000.00
AMD EPYC 7D12	42,762	171	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,124	172	23.28	\$1,809.59*
Intel Xeon Gold 6338N @ 2.20GHz	42,086	173	9.01	\$4,671.69*
AMD EPYC 7313P	42,032	174	34.90	\$1,204.21
Intel Xeon Gold 6426Y	41,625	175	27.44	\$1,517.00*
Intel Xeon W-3275 @ 2.50GHz	41,554	176	8.49	\$4,894.00*
Intel Xeon Gold 6354 @ 3.00GHz	41,445	177	19.75	\$2,098.95
Intel Core i9-12900K	41,385	178	154.85	\$267.26
Intel Core i9-12900KF	41,132	179	150.68	\$272.98
Apple M1 Ultra 20 Core	41,076	180	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	181	NA	NA
Intel Xeon Gold 6416H	40,606	182	28.12	\$1,444.00*
Apple M3 Max 16 Core	40,577	183	NA	NA
AMD Ryzen Threadripper PRO 5945WX	40,540	184	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,363	185	27.84	\$1,450.00
AMD EPYC 7352	40,006	186	64.60	\$619.96

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Intel Xeon W-3335 @ 3.40GHz	39,293	189	30.25	\$1,299.00*
Intel Core i5-14600K	39,288	190	127.98	\$306.99
Intel Xeon W-3275M @ 2.50GHz	39,197	191	5.26	\$7,453.00*
AMD Ryzen 9 5900X	39,177	192	151.09	\$259.30
AMD EPYC 7313	39,091	193	39.99	\$977.61
Intel Core i7-13700F	39,040	194	108.25	\$360.66
AMD Ryzen 9 3950X	38,795	195	78.37	\$495.00
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	196	21.86	\$1,750.00
Intel Core i7-14650HX	38,252	197	77.28	\$495.00*
AMD EPYC 7551P	38,117	198	160.16	\$238.00
Intel Core i7-13850HX	38,112	199	89.05	\$428.00*
Intel Core i5-13600K	38,088	200	146.50	\$259.99
Intel Core i7-14700HX	37,954	201	76.68	\$495.00*
Intel Xeon w5-2455X	37,874	202	36.45	\$1,039.00*
Intel Core i5-13600KF	37,860	203	161.11	\$234.99
Intel Xeon Gold 6346 @ 3.10GHz	37,665	204	19.18	\$1,964.16
Intel Xeon Gold 5320 @ 2.20GHz	37,558	205	22.49	\$1,670.00
Intel Xeon Gold 6238R @ 2.20GHz	37,511	206	22.94	\$1,635.00
Intel Core i7-13700	37,285	207	100.23	\$371.98
Intel Xeon W-3175X @ 3.10GHz	37,167	208	12.23	\$3,039.28*
Intel Core i9-12900F	36,979	209	101.87	\$362.99
Intel Xeon w5-3425	36,457	210	30.66	\$1,189.00*
Intel Xeon Gold 5416S	36,400	211	38.56	\$944.00*
Intel Xeon Gold 6330N @ 2.20GHz	36,360	212	13.72	\$2,649.95
Apple M3 Max 14 Core	36,256	213	NA	NA
Intel Xeon Gold 6248R @ 3.00GHz	36,186	214	15.50	\$2,335.00
AMD EPYC 8124P	36,176	215	NA	NA
AMD Ryzen 7 7700X	35,960	216	129.51	\$277.66
AMD EPYC 4364P	35,865	217	NA	NA
AMD EPYC 4344P	35,529	218	NA	NA
Intel Core i5-14600	35,384	219	138.76	\$255.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,270	220	26.13	\$1,350.00
Intel Core i9-12900F	35,057	221	64.44	\$544.00*

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AMD Ryzen 9 PRO 5945	34,756	224	NA	NA
Intel Core i7-13700E	34,728	225	89.05	\$390.00*
ARM Neoverse-N1 80 Core 3000 MHz	34,639	226	NA	NA
Intel Core i7-12700K	34,627	227	84.66	\$409.00*
AMD Ryzen 7 7700	34,593	228	124.91	\$276.94
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	229	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	34,483	230	5.74	\$6,005.98*
Intel Core i7-12700KF	34,452	231	171.41	\$200.99
AMD Ryzen 9 5900	34,416	232	NA	NA
Intel Core i9-12900	34,330	233	87.35	\$393.00
AMD Ryzen 7 7800X3D	34,325	234	100.96	\$339.99
Intel Xeon w5-3433	34,297	235	NA	NA
Intel Core i9-12900HX	34,270	236	56.55	\$606.00*
AMD EPYC 7601	34,079	237	103.29	\$329.95
Intel Core i9-13900E	34,049	238	61.46	\$554.00*
Intel Core i7-13700HX	34,002	239	70.11	\$485.00*
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	240	4.41	\$7,705.00*
Intel Xeon Silver 4510	33,959	241	60.32	\$563.00*
Intel Xeon Gold 6338 @ 2.00GHz	33,814	242	17.09	\$1,978.51
Intel Xeon D-2799 @ 2.40GHz	33,792	243	17.48	\$1,933.00*
Intel Xeon Gold 6230R @ 2.10GHz	33,724	244	26.80	\$1,258.23
AMD Ryzen Threadripper PRO 3945WX	33,506	245	NA	NA
Intel Xeon Gold 5220R @ 2.20GHz	33,370	246	25.67	\$1,300.00
Intel Xeon Gold 6240R @ 2.40GHz	33,353	247	17.19	\$1,939.95
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	248	28.31	\$1,175.85
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	249	24.52	\$1,349.95
AMD EPYC 7302	33,002	250	41.94	\$786.96
Intel Core i9-10980XE @ 3.00GHz	32,848	251	30.84	\$1,065.00
Intel Xeon Gold 6278C @ 2.60GHz	32,835	252	NA	NA
AMD Ryzen 7 7745HX	32,812	253	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	254	8.74	\$3,750.00
AMD Ryzen 9 3900XT	32,711	255	92.14	\$355.00
Intel Core i5-14500	32,672	256	126.14	\$239.98

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AMD EPYC 7302P	32,612	259	40.82	\$798.95
AMD Ryzen 7 PRO 8700G	32,522	260	NA	NA
Intel Core i9-12950HX	32,432	261	54.97	\$590.00*
Intel Core i5-13600	32,397	262	127.05	\$255.00*
AMD Ryzen Threadripper 2990WX	32,375	263	12.00	\$2,698.95*
Intel Xeon w5-2445	32,301	264	38.50	\$839.00*
Intel Core i5-13500	32,026	265	132.81	\$241.15
Intel Xeon W-3265M @ 2.70GHz	32,025	266	5.04	\$6,353.00*
Intel Core i9-9980XE @ 3.00GHz	31,988	267	29.16	\$1,097.00
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	268	NA	NA
AMD Ryzen 9 8945H	31,708	269	NA	NA
Intel Core i7-13650HX	31,704	270	65.37	\$485.00*
AMD Ryzen 7 8700G	31,659	271	105.88	\$299.00
AMD Ryzen 7 PRO 8700GE	31,618	272	NA	NA
AMD Ryzen 9 PRO 3900	31,609	273	NA	NA
Intel Core i9-13900HK	31,453	274	45.13	\$697.00*
Intel Xeon Silver 4316 @ 2.30GHz	31,341	275	31.50	\$995.00
Intel Xeon Platinum 8259CL @ 2.50GHz	31,142	276	NA	NA
AMD EPYC 7371	31,094	277	50.97	\$609.99*
Intel Core i7-12850HX	30,862	278	72.11	\$428.00*
AMD Ryzen 9 3900	30,844	279	61.19	\$504.05*
Intel Core i7-12700	30,807	280	116.04	\$265.48
Intel Xeon W-2295 @ 3.00GHz	30,721	281	24.09	\$1,275.00
Intel Xeon W-3245 @ 3.20GHz	30,696	282	11.44	\$2,683.99*
Intel Core i7-12700F	30,660	283	122.65	\$249.99
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	284	NA	NA
AMD EPYC Embedded 7292P	30,542	285	NA	NA
AMD Ryzen 9 7940HS	30,503	286	NA	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,468	287	14.94	\$2,040.00
Intel Xeon Gold 6254 @ 3.10GHz	30,381	288	13.82	\$2,198.95
Intel Core i9-9960X @ 3.10GHz	30,360	289	60.84	\$499.00
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	290	14.80	\$2,049.95
Intel Core i9-13900H	30,208	291	42.24	\$697.00*

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Intel Core i9-12900T	30,113	294	61.58	\$489.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	295	6.61	\$4,551.37*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	296	7.14	\$4,198.95
AMD EPYC 7282	29,983	297	166.62	\$179.95
AMD Ryzen Threadripper 2970WX	29,949	298	29.95	\$999.99
Intel Core i7-12800HE	29,805	299	58.90	\$506.00*
AMD Ryzen 9 8945HS	29,791	300	NA	NA
Intel Xeon E-2488	29,714	301	49.03	\$606.00*
Intel Xeon Gold 6248 @ 2.50GHz	29,504	302	24.73	\$1,193.00
AMD Ryzen Threadripper 2950X	29,389	303	27.34	\$1,075.00
Intel Core i7-12700E	29,384	304	85.42	\$344.00*
Intel Xeon Silver 4314 @ 2.40GHz	29,248	305	33.51	\$872.76
Intel Core i5-13500HX	29,212	306	89.61	\$326.00*
Intel Core i9-13900H	29,123	307	47.20	\$617.00*
AMD Ryzen 7 8845H	29,091	308	NA	NA
Intel Xeon w5-3423	29,024	309	24.41	\$1,189.00*
AMD Ryzen 7 7840HS	29,017	310	NA	NA
Intel Xeon Gold 6148 @ 2.40GHz	28,999	311	96.99	\$299.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	312	18.59	\$1,555.12
Intel Xeon Silver 4410T	28,859	313	46.25	\$624.00*
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	314	19.03	\$1,515.00
Intel Core i5-13600HX	28,758	315	101.26	\$284.00*
AMD Ryzen 7 8845HS	28,725	316	NA	NA
Intel Core i9-7960X @ 2.80GHz	28,722	317	82.66	\$347.48
Intel Xeon Gold 6238 @ 2.10GHz	28,668	318	33.73	\$850.00
Intel Xeon Gold 6154 @ 3.00GHz	28,632	319	23.09	\$1,240.07
Intel Core Ultra 9 185H	28,618	320	NA	NA
AMD Ryzen 9 7940H	28,608	321	NA	NA
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	322	NA	NA
AMD EPYC 7401P	28,546	323	11.42	\$2,499.99
AMD Ryzen 5 7600X	28,540	324	146.36	\$194.99
AMD Ryzen 7 7840H	28,469	325	NA	NA
Intel Xeon D-2795NT @ 2.00GHz	28,463	326	12.77	\$2,228.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 PRO 7940HS	28,363	329	NA	NA
AMD Ryzen 7 5800X3D	28,283	330	85.97	\$329.00
Intel Core i9-12900H	28,169	331	45.65	\$617.00*
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	332	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	333	NA	NA
Intel Core i9-9940X @ 3.30GHz	28,059	334	29.26	\$959.00
Intel Core i5-13500E	28,036	335	119.30	\$235.00*
Intel Xeon W-2195 @ 2.30GHz	27,907	336	14.07	\$1,983.82*
Intel Core i9-10940X @ 3.30GHz	27,903	337	35.77	\$780.00
AMD Ryzen 7 5800X	27,893	338	146.04	\$191.00
Intel Xeon W-2275 @ 3.30GHz	27,885	339	26.68	\$1,045.00
Intel Core i9-12900HK	27,739	340	43.68	\$635.00*
Intel Core i5-14500HX	27,734	341	82.30	\$337.00*
Intel Core i5-12600K	27,733	342	157.82	\$175.72
AMD EPYC 4244P	27,635	343	NA	NA
AMD Ryzen Threadripper 2990X	27,606	344	NA	NA
AMD Ryzen Threadripper 1950X	27,591	345	47.86	\$576.53*
Apple M3 Pro 12 Core	27,486	346	NA	NA
Intel Xeon Gold 6212U @ 2.40GHz	27,470	347	13.73	\$2,000.00*
Intel Core i5-13490F	27,467	348	98.45	\$279.00
AMD EPYC 7571	27,445	349	NA	NA
Intel Core i5-12600KF	27,433	350	172.72	\$158.83
Intel Core i7-13700H	27,402	351	54.59	\$502.00*
Intel Xeon Gold 5317 @ 3.00GHz	27,387	352	30.10	\$910.00
Intel Xeon Gold 6150 @ 2.70GHz	27,337	353	151.87	\$180.00
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	354	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	355	15.00	\$1,820.00*
AMD EPYC 72F3	27,252	356	20.19	\$1,350.00
AMD Ryzen 5 PRO 7645	27,250	357	NA	NA
AMD Ryzen 5 7600	27,207	358	143.96	\$188.99
Intel Core i7-13700T	27,202	359	70.84	\$384.00*
Intel Xeon Gold 6252 @ 2.10GHz	27,148	360	27.65	\$982.00
Intel Xeon Gold 6208U @ 2.00GHz	27,095	361	28.51	\$950.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 7500F	26,909	364	NA	NA
AMD Ryzen 5 7645HX	26,868	365	NA	NA
Intel Xeon W-3245M @ 3.20GHz	26,814	366	5.36	\$5,002.00*
Intel Core i9-12900E	26,801	367	NA	NA
Intel Core Ultra 7 165H	26,717	368	NA	NA
AMD Ryzen 7 5700X	26,705	369	166.92	\$159.99
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	370	NA	NA
AMD Ryzen 7 PRO 8840HS	26,645	371	NA	NA
Intel Xeon E-2468	26,561	372	62.35	\$426.00*
AMD Ryzen 7 PRO 7840HS	26,486	373	NA	NA
Intel Core i5-13600T	26,478	374	103.84	\$255.00*
Apple M2 Max 12 Core 3680 MHz	26,408	375	NA	NA
Intel Core i5-14400	26,382	376	114.71	\$229.99
Apple M2 Pro 12 Core 3480 MHz	26,372	377	NA	NA
Intel Xeon D-2796TE @ 2.00GHz	26,342	378	12.06	\$2,184.00*
Intel Xeon w3-2435	26,312	379	39.33	\$669.00*
Intel Xeon Gold 6226R @ 2.90GHz	26,297	380	22.29	\$1,180.00
Intel Xeon Gold 6242 @ 2.80GHz	26,288	381	33.57	\$783.02
AMD Ryzen 7 5700X3D	26,247	382	131.25	\$199.98
Intel Core i9-10920X @ 3.50GHz	26,241	383	33.64	\$780.00
Intel Core i7-12700H	26,229	384	57.39	\$457.00*
Intel Xeon W-2265 @ 3.50GHz	26,115	385	40.18	\$650.00
Intel Core i9-7940X @ 3.10GHz	26,007	386	67.55	\$385.00
AMD Ryzen 7 PRO 5845	25,961	387	NA	NA
Intel Xeon W-3323 @ 3.50GHz	25,875	388	27.27	\$949.00*
AMD EPYC 7451	25,863	389	14.47	\$1,787.00*
AMD Ryzen 7 5800	25,817	390	NA	NA
Intel Core i5-14400F	25,786	391	128.94	\$199.98
AMD Ryzen 5 PRO 8600GE	25,776	392	NA	NA
Intel Core i5-14400T	25,774	393	116.62	\$221.00*
AMD EPYC 7351P	25,657	394	85.52	\$300.00
Intel Core i7-13620H	25,615	395	51.03	\$502.00*
Intel Xeon E5-2600P v4 @ 2.30GHz	25,605	396	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 2920X	25,509	399	36.86	\$692.10
Intel Core i5-13450HX	25,475	400	78.14	\$326.00*
AMD Ryzen 7 7435HS	25,463	401	NA	NA
Intel Xeon Gold 6152 @ 2.10GHz	25,441	402	58.64	\$433.88
Intel Xeon E5-2699 v4 @ 2.20GHz	25,437	403	31.80	\$799.99
Intel Xeon W-1390P @ 3.50GHz	25,419	404	NA	NA
Apple M4 10 Core	25,409	405	NA	NA
AMD Ryzen Z1 Extreme	25,403	406	NA	NA
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	407	NA	NA
AMD Ryzen 5 8600G	25,330	408	127.28	\$199.00
Intel Core i9-11900K @ 3.50GHz	25,305	409	99.63	\$253.99
AMD Ryzen 7 8840HS	25,299	410	NA	NA
AMD Ryzen 5 PRO 8600G	25,288	411	NA	NA
Intel Core i5-13400F	25,213	412	127.19	\$198.23
Intel Core i9-9920X @ 3.50GHz	25,163	413	43.46	\$579.00
Intel Core i9-11900KF @ 3.50GHz	25,154	414	108.42	\$232.00
Intel Xeon E5-2699A v4 @ 2.40GHz	25,000	415	5.06	\$4,938.00*
AMD Ryzen 7 7840U	24,953	416	NA	NA
Intel Xeon Gold 5415+	24,951	417	23.41	\$1,066.00*
Intel Xeon Gold 6142 @ 2.60GHz	24,938	418	45.35	\$549.94
Intel Core Ultra 7 155H	24,928	419	NA	NA
AMD EPYC 7501	24,925	420	18.80	\$1,325.96
Intel Core i7-12800H	24,899	421	54.48	\$457.00*
Intel Core i5-13400	24,892	422	113.15	\$220.00
AMD Ryzen 7 8840U	24,842	423	NA	NA
Intel Xeon Gold 6434	24,836	424	10.67	\$2,328.00
Intel Xeon Gold 6246 @ 3.30GHz	24,829	425	7.98	\$3,113.22*
AMD Ryzen 7 PRO 7840U	24,828	426	NA	NA
AMD Ryzen 9 6900HX	24,823	427	NA	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	24,813	428	13.56	\$1,829.95
Intel Xeon Gold 6143 @ 2.80GHz	24,786	429	NA	NA
Intel Xeon Gold 5218R @ 2.10GHz	24,742	430	22.51	\$1,099.00
Intel Xeon E E-2106	24,712	431	10.91	\$506.00*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 7840S	24,635	434	NA	NA
Intel Core i5-12600HE	24,599	435	78.09	\$315.00*
AMD Ryzen 5 8400F	24,584	436	125.43	\$195.99
AMD Ryzen 7 5700G	24,575	437	148.62	\$165.35
Apple M3 Pro 11 Core	24,554	438	NA	NA
Intel Xeon W-1370P @ 3.60GHz	24,540	439	48.21	\$508.99*
Intel Core i5-12600HX	24,522	440	86.34	\$284.00*
Snapdragon X Plus - X1P64100 - Qualcomm Ory.	24,468	441	NA	NA
Intel Xeon Gold 6140 @ 2.30GHz	24,445	442	48.99	\$498.95
AMD Ryzen 7 PRO 5750G	24,429	443	NA	NA
AMD Ryzen 7 7735H	24,262	444	NA	NA
AMD Ryzen 7 5700	24,236	445	138.49	\$175.00
AMD Ryzen 7 7735HS	24,179	446	NA	NA
Intel Xeon Gold 5220 @ 2.20GHz	24,154	447	17.99	\$1,342.60
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	448	8.93	\$2,702.00*
Intel Xeon W-2170B @ 2.50GHz	24,033	449	NA	NA
Intel Core Ultra 5 135H	24,002	450	NA	NA
Intel Core i7-11700KF @ 3.60GHz	23,997	451	98.76	\$242.99
Intel Xeon Silver 4410Y	23,971	452	42.58	\$563.00*
Intel Xeon W-1390 @ 2.80GHz	23,902	453	41.64	\$573.99*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	454	11.88	\$2,002.00*
Intel Xeon Gold 6138 @ 2.00GHz	23,712	455	121.48	\$195.19
Intel Xeon W-11865MRE @ 2.60GHz	23,702	456	49.38	\$480.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,645	457	26.02	\$908.70*
AMD Ryzen 9 6900HS	23,642	458	NA	NA
AMD Ryzen 7 3800XT	23,621	459	102.71	\$229.99
Intel Core i9-7920X @ 2.90GHz	23,616	460	78.98	\$299.00
Intel Xeon E-2388G @ 3.20GHz	23,616	461	43.81	\$539.00*
AMD EPYC 7351	23,566	462	36.31	\$649.00*
AMD Ryzen 9 5980HX	23,552	463	NA	NA
Intel Xeon W-1370 @ 2.90GHz	23,520	464	50.15	\$468.99*
Intel Core i7-13705H	23,518	465	46.85	\$502.00*
AMD Ryzen 7 6800H	23,500	466	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2456	23,330	469	62.21	\$375.00*
Intel Xeon Gold 6146 @ 3.20GHz	23,296	470	26.38	\$883.00
Intel Core i5-13500T	23,202	471	100.01	\$232.00*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	472	8.30	\$2,793.70*
AMD Ryzen 7 3800X	23,168	473	89.11	\$259.99
AMD Ryzen Threadripper 1920X	23,132	474	110.16	\$209.99
Intel Core i7-13700TE	23,074	475	59.16	\$390.00*
AMD Ryzen 5 PRO 7640HS	23,011	476	NA	NA
Intel Core i5-13500H	22,972	477	NA	NA
Intel Core i9-11900 @ 2.50GHz	22,938	478	81.93	\$279.99
AMD Ryzen 7 PRO 3700	22,923	479	69.47	\$329.99*
Intel Core i9-10900K @ 3.70GHz	22,913	480	55.21	\$415.00
AMD Ryzen 7 6800HS	22,897	481	NA	NA
AMD Ryzen 7 PRO 6850H	22,897	482	NA	NA
Intel Core i9-11900KB @ 3.30GHz	22,890	483	42.47	\$539.00*
Intel Core i9-11980HK @ 2.60GHz	22,880	484	39.25	\$583.00*
Intel Core i7-12650H	22,843	485	49.99	\$457.00*
AMD Ryzen 9 PRO 6950HS	22,797	486	NA	NA
Intel Xeon E-2436	22,775	487	71.40	\$319.00*
Intel Core i7-11700B @ 3.20GHz	22,767	488	NA	NA
Intel Core i5-12600H	22,755	489	73.17	\$311.00*
AMD Ryzen 5 7640HS	22,717	490	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	491	NA	NA
Intel Xeon Silver 4310 @ 2.10GHz	22,642	492	55.22	\$410.00
Intel Xeon W-11955M @ 2.60GHz	22,624	493	36.31	\$623.00*
Intel Core i9-10900KF @ 3.70GHz	22,586	494	88.57	\$255.00
AMD Ryzen 9 5900HX	22,583	495	NA	NA
AMD Ryzen 7 3700X	22,569	496	194.58	\$115.99
Intel Core i9-11900F @ 2.50GHz	22,559	497	107.42	\$210.00
Apple M4 9 Core	22,556	498	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,509	499	36.60	\$615.00
AMD EPYC 7551	22,463	500	175.47	\$128.02
Intel Xeon W-1290P @ 3.70GHz	22,452	501	24.57	\$649.40*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 8645HS	22,424	504	NA	NA
Intel Xeon W-2255 @ 3.70GHz	22,345	505	34.38	\$650.00
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	506	NA	NA
AMD Ryzen 7 5700GE	22,279	507	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,274	508	40.72	\$546.99*
AMD Ryzen 7 7736U	22,195	509	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	510	NA	NA
AMD Ryzen 5 5600X3D	22,126	511	NA	NA
AMD Ryzen 5 PRO 8500G	22,076	512	NA	NA
AMD Ryzen Threadripper 1920	22,066	513	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,033	514	NA	NA
AMD Ryzen 7 PRO 6850HS	22,019	515	NA	NA
Intel Xeon Gold 5218 @ 2.30GHz	21,986	516	44.42	\$495.00
AMD Ryzen 9 6900HS Creator Edition	21,957	517	NA	NA
Intel Xeon Gold 6132 @ 2.60GHz	21,947	518	258.50	\$84.90
AMD Ryzen 7 6800HS Creator Edition	21,940	519	NA	NA
AMD Ryzen 5 5600X	21,905	520	162.27	\$134.99
AMD Ryzen 5 PRO 5645	21,904	521	NA	NA
AMD Ryzen 7 PRO 5750GE	21,893	522	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,827	523	NA	NA
Intel Xeon Gold 6262 @ 1.90GHz	21,823	524	NA	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	525	8.55	\$2,550.00*
Intel Core i9-9900X @ 3.50GHz	21,803	526	34.61	\$629.99
AMD Ryzen 9 5900HS	21,738	527	NA	NA
AMD Ryzen 5 8500G	21,734	528	136.69	\$159.00
Apple M2 Pro 10 Core 3480 MHz	21,629	529	NA	NA
AMD Ryzen 5 7640U	21,622	530	NA	NA
AMD EPYC 7281	21,621	531	43.24	\$499.99
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	532	3.16	\$6,841.00*
Intel Core i5-14500T	21,611	533	93.15	\$232.00*
AMD Ryzen 5 5600	21,574	534	196.15	\$109.99
Intel Core i7-12700T	21,555	535	63.59	\$339.00*
Intel Xeon Gold 6224 @ 2.60GHz	21,521	536	12.51	\$1,720.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10910 @ 3.60GHz	21,446	539	NA	NA
Intel Xeon Gold 5218T @ 2.10GHz	21,433	540	15.89	\$1,349.00*
AMD Ryzen 5 PRO 8500GE	21,426	541	NA	NA
Intel Core i9-11950H @ 2.60GHz	21,354	542	38.41	\$556.00*
AMD Ryzen 7 7735U	21,340	543	NA	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	21,321	544	NA	NA
AMD Ryzen 9 5980HS	21,320	545	NA	NA
Intel Core i5-12600	21,293	546	76.62	\$277.92
AMD Ryzen 5 8640HS	21,265	547	NA	NA
Intel Core i5-12500H	21,252	548	68.33	\$311.00*
Intel Xeon E-2378G @ 2.80GHz	21,218	549	35.42	\$599.00*
Intel Core Ultra 5 125H	21,181	550	NA	NA
Intel Core i9-7900X @ 3.30GHz	21,169	551	53.89	\$392.83
AMD Ryzen 7 5800HS Creator Edition	21,166	552	NA	NA
Intel Core i5-13400T	21,147	553	95.69	\$221.00*
Intel Xeon E5-2697 v4 @ 2.30GHz	21,094	554	16.51	\$1,277.90
AMD Ryzen 7 5800H	21,070	555	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,057	556	95.38	\$220.76
Intel Xeon W-2155 @ 3.30GHz	21,045	557	13.75	\$1,530.39*
Intel Core i7-7900X @ 3.30GHz	21,008	558	NA	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	559	29.36	\$714.36
Intel Xeon Gold 6250 @ 3.90GHz	20,915	560	6.64	\$3,149.28
AMD Ryzen 7 PRO 6850U	20,867	561	NA	NA
AMD Ryzen 7 PRO 6860Z	20,863	562	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	563	NA	NA
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	564	18.18	\$1,145.00
AMD Ryzen 5 PRO 5650G	20,796	565	NA	NA
Intel Xeon Gold 6136 @ 3.00GHz	20,796	566	59.42	\$349.95*
AMD EPYC 7262	20,795	567	44.25	\$469.99
Intel Xeon E5-2673 v4 @ 2.30GHz	20,709	568	217.99	\$95.00*
Intel Core i5-12500E	20,699	569	92.00	\$225.00*
Intel Core i9-11900H @ 2.50GHz	20,651	570	37.82	\$546.00*
Intel Xeon Gold 6128T @ 2.00GHz	20,640	571	6.17	\$3,345.78*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4216 @ 2.10GHz	20,613	574	24.54	\$840.00
Intel Xeon E5-2686 v4 @ 2.30GHz	20,607	575	NA	NA
Intel Core i7-1280P	20,590	576	42.72	\$482.00*
Intel Core i7-11800H @ 2.30GHz	20,586	577	52.12	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,573	578	52.08	\$395.00*
AMD Ryzen 9 5900H	20,557	579	NA	NA
AMD EPYC 8024P	20,556	580	NA	NA
Intel Xeon W-2150B @ 3.00GHz	20,556	581	NA	NA
AMD Ryzen 7 PRO 4750G	20,483	582	59.22	\$345.85*
Intel Core i5-12490F	20,471	583	114.36	\$179.00
Intel Xeon Gold 6226 @ 2.70GHz	20,429	584	19.93	\$1,024.95
Intel Xeon Gold 6130 @ 2.10GHz	20,411	585	295.81	\$69.00
AMD Ryzen 5 5500GT	20,388	586	163.11	\$125.00
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	587	3.55	\$5,729.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	20,308	588	38.32	\$529.95
Intel Xeon D-1747NTE @ 2.50GHz	20,279	589	16.89	\$1,201.00*
Intel Core i7-1370P	20,229	590	NA	NA
AMD Ryzen Embedded V3C48	20,203	591	NA	NA
Intel Core i5-1250P	20,185	592	NA	NA
AMD Ryzen 7 5800HS	20,155	593	NA	NA
AMD Ryzen 7 4700G	20,126	594	85.60	\$235.12*
AMD Ryzen 5 5600GT	20,101	595	158.29	\$126.99
Intel CoreT i5-1350P	20,087	596	NA	NA
Intel Core i9-9820X @ 3.30GHz	20,079	597	44.62	\$450.00
Intel Xeon W-1290 @ 3.20GHz	20,071	598	34.10	\$588.67*
Intel Core i5-1340PE	20,041	599	63.62	\$315.00*
Intel Core i9-10900F @ 2.80GHz	20,005	600	83.36	\$240.00
Intel Xeon Gold 6144 @ 3.50GHz	19,993	601	31.74	\$630.00
Intel Core i5-12500	19,911	602	98.57	\$202.00*
AMD Ryzen 5 5600G	19,893	603	144.63	\$137.55
Intel Core i9-10900 @ 2.80GHz	19,849	604	49.75	\$399.00
AMD Ryzen 7 4700GE	19,831	605	NA	NA
Intel Xeon W-1250B @ 3.00GHz	19,821	606	52.25	\$372.23*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11600KF @ 3.90GHz	19,666	609	135.63	\$145.00
Apple M3 8 Core	19,657	610	NA	NA
Intel Core i5-11600K @ 3.90GHz	19,638	611	136.38	\$144.00
Intel Xeon E-2386G @ 3.50GHz	19,613	612	33.82	\$579.88*
Intel Xeon E5-2690 v4 @ 2.60GHz	19,586	613	39.61	\$494.45*
Intel Core i5-12400F	19,566	614	162.74	\$120.23
AMD EPYC 3451	19,532	615	NA	NA
Intel Core i9-9900KS @ 4.00GHz	19,490	616	39.06	\$499.00
Intel Xeon E5-2695 v4 @ 2.10GHz	19,480	617	42.12	\$462.45*
Intel Core i9-10900E @ 2.80GHz	19,456	618	43.82	\$444.00*
AMD Ryzen 5 5500	19,445	619	223.53	\$86.99
Intel Xeon W-2245 @ 3.90GHz	19,436	620	38.87	\$500.00
AMD EPYC 7252	19,411	621	54.10	\$358.79
Intel Core i5-12400	19,394	622	101.01	\$192.00*
Intel Core i7-1360P	19,385	623	40.38	\$480.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	624	10.98	\$1,764.00*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	625	NA	NA
AMD Ryzen 5 8540U	19,303	626	NA	NA
AMD Ryzen 7 PRO 7730U	19,273	627	NA	NA
AMD Ryzen 5 7540U	19,213	628	NA	NA
Intel Core i5-1350P	19,176	629	59.92	\$320.00*
AMD Ryzen 9 4900H	19,156	630	NA	NA
Intel Xeon D-2752TER @ 1.80GHz	19,102	631	17.30	\$1,104.00*
Intel Xeon Silver 4309Y @ 2.80GHz	19,100	632	47.14	\$405.22
AMD Ryzen 5 PRO 6650H	19,094	633	NA	NA
AMD Ryzen 9 4900HS	19,027	634	NA	NA
Intel Xeon W-1350 @ 3.30GHz	19,015	635	56.59	\$335.99*
Intel Xeon Gold 6244 @ 3.60GHz	18,980	636	6.39	\$2,970.00*
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	637	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,975	638	2.16	\$8,790.00*
Intel Core i9-11900T @ 1.50GHz	18,968	639	43.21	\$439.00*
AMD Ryzen 5 6600H	18,925	640	NA	NA
Intel Core i7-11950H @ 2.60GHz	18,899	641	42.05	\$440.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hygon C86 7255 16-core	18,831	644	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	645	NA	NA
Intel Core i7-10700K @ 3.80GHz	18,817	646	78.08	\$241.00
ARM Neoverse-N1 64 Core 2200 MHz	18,803	647	NA	NA
Intel Xeon W-1290E @ 3.50GHz	18,786	648	37.57	\$500.00*
Intel Xeon E5-2682 v4 @ 2.50GHz	18,781	649	NA	NA
Intel Core i5-12450HX	18,765	650	NA	NA
AMD Ryzen 5 5600GE	18,749	651	NA	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	18,728	652	253.12	\$73.99
AMD Ryzen Z1	18,670	653	NA	NA
AMD Ryzen 5 3600XT	18,652	655	46.63	\$399.98*
AMD Ryzen 7 7730U	18,652	654	NA	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	656	50.78	\$367.00*
Intel Core i7-10700KF @ 3.80GHz	18,619	657	86.61	\$214.98
AMD Ryzen 7 4800H	18,572	658	NA	NA
Intel Xeon W-1270P @ 3.80GHz	18,553	659	23.49	\$789.99*
AMD Ryzen 7 5800U	18,503	660	NA	NA
Intel Xeon E-2356G @ 3.20GHz	18,496	661	55.54	\$333.00*
AMD Ryzen 7 PRO 4750GE	18,484	662	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	18,441	663	101.61	\$181.49
AMD Ryzen 7 4800HS	18,432	664	NA	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	665	37.27	\$494.00*
Intel Core Ultra 5 135U	18,380	666	NA	NA
AMD Ryzen 5 7535HS	18,375	667	NA	NA
AMD Ryzen 7 5825U	18,369	668	NA	NA
AMD Ryzen 5 PRO 5650GE	18,366	669	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,355	670	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,342	671	30.57	\$600.00
Intel Core i9-9900KF @ 3.60GHz	18,320	672	65.66	\$279.00
Intel Core i9-9900K @ 3.60GHz	18,308	673	53.38	\$343.00
Intel Xeon w3-2425	18,284	674	34.56	\$529.00*
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	675	137.17	\$133.00*
AMD Ryzen 5 PRO 7540U	18,211	676	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-11855M @ 3.20GHz	18,166	679	40.37	\$450.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	680	NA	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,127	681	10.50	\$1,727.00*
Intel Core i5-11600 @ 2.80GHz	18,101	682	130.22	\$139.00
AMD 4700S	18,070	683	NA	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	684	9.08	\$1,989.00*
Intel Core i7-9800X @ 3.80GHz	18,069	685	60.50	\$298.67*
Intel Core i7-1270PE	17,960	686	40.73	\$441.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	687	NA	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	17,806	688	84.81	\$209.95
AMD Ryzen 5 3600	17,762	689	206.56	\$85.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,755	690	24.68	\$719.45*
Intel Xeon Gold 6234 @ 3.30GHz	17,752	691	12.04	\$1,475.00
Intel Core Ultra 5 125U	17,743	692	48.88	\$363.00*
Intel Core i5-1250PE	17,738	693	49.97	\$355.00*
Intel Xeon Gold 5120 @ 2.20GHz	17,686	694	11.33	\$1,561.00*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,668	695	36.06	\$489.95
Intel Xeon W-1270 @ 3.40GHz	17,641	696	48.73	\$362.00*
Intel Core i5-11500B @ 3.30GHz	17,624	697	NA	NA
AMD Ryzen 5 PRO 3600	17,606	698	NA	NA
Intel Core i5-12600T	17,576	699	NA	NA
AMD Ryzen 7 2700X	17,533	700	155.16	\$113.00
Intel Core 5 120U	17,487	701	51.43	\$340.00*
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	702	NA	NA
Intel Xeon W-11555MRE @ 2.60GHz	17,484	703	53.63	\$326.00*
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	704	NA	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	705	3.23	\$5,400.00*
Intel Core i7-1270P	17,429	706	NA	NA
Intel Core i7-6950X @ 3.00GHz	17,418	707	72.88	\$239.00
Intel Core i5-11500 @ 2.70GHz	17,381	708	115.88	\$150.00
Intel Core Ultra 7 165U	17,378	709	NA	NA
Intel Xeon E-2378 @ 2.60GHz	17,364	710	37.03	\$468.90*
Intel Xeon E-2200 @ 2.70GHz	17,350	711	22.21	\$539.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1240P	17,261	714	27.89	\$619.00*
Intel Core i7-1260P	17,198	716	NA	NA
Intel Core i7-7820X @ 3.60GHz	17,198	715	38.65	\$445.00*
Intel Xeon W-3223 @ 3.50GHz	17,170	717	20.92	\$820.55*
AMD Ryzen 5 4400G	17,160	718	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,145	719	NA	NA
Intel Core i5-12450H	17,103	720	54.99	\$311.00*
AMD Ryzen 5 Pro 7535U	17,089	721	NA	NA
Intel Core i5-11400F @ 2.60GHz	17,083	722	164.37	\$103.93
AMD Ryzen 7 PRO 5850U	17,046	723	NA	NA
Intel Core i5-11400 @ 2.60GHz	17,045	724	142.33	\$119.76
AMD Ryzen 5 5600H	17,023	726	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,023	725	34.46	\$494.00*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,017	727	NA	NA
Intel Core i9-10900TE @ 1.80GHz	16,914	728	38.09	\$444.00*
AMD Ryzen 7 PRO 2700X	16,908	729	NA	NA
AMD Ryzen 7 Extreme Edition	16,903	730	NA	NA
Intel Core i7-12700TE	16,833	731	48.93	\$344.00*
AMD Ryzen Threadripper 1900X	16,802	732	152.76	\$109.99
AMD Ryzen 5 6600U	16,792	733	NA	NA
Intel Xeon E-2336 @ 2.90GHz	16,768	734	49.32	\$339.99
AMD Ryzen 5 PRO 6650U	16,729	735	NA	NA
AMD Ryzen 7 4800U	16,707	736	NA	NA
AMD Ryzen Embedded V2748	16,706	737	NA	NA
Intel Core i7-11600H @ 2.90GHz	16,685	738	42.24	\$395.00*
Intel Core Ultra 7 155U	16,667	739	34.01	\$490.00*
Intel Xeon Gold 5118 @ 2.30GHz	16,652	740	37.09	\$448.95*
Intel Xeon Gold 6134 @ 3.20GHz	16,621	741	42.62	\$389.95
Intel Core i7-10700E @ 2.90GHz	16,599	742	50.30	\$330.00*
Intel Core i5-12500T	16,589	743	82.12	\$202.00*
Intel Core i9-9900 @ 3.10GHz	16,533	744	41.44	\$399.00
Intel Xeon E5-2690 v3 @ 2.60GHz	16,526	745	337.26	\$49.00
AMD Ryzen 5 7535U	16,497	746	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10700F @ 2.90GHz	16,440	749	77.55	\$211.99
Intel Xeon E-2278GE @ 3.30GHz	16,401	750	33.20	\$494.00*
AMD Ryzen 7 1800X	16,388	751	69.74	\$235.00
AMD Ryzen 5 PRO 4655G	16,355	752	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	753	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,338	754	48.06	\$339.95
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	755	NA	NA
Intel Xeon w3-2423	16,259	756	NA	NA
AMD Ryzen 7 PRO 5875U	16,249	757	NA	NA
AMD Ryzen Embedded V2546	16,236	758	NA	NA
Intel Xeon D-2733NT @ 2.10GHz	16,206	759	20.26	\$800.00*
AMD Ryzen 5 7530U	16,196	760	NA	NA
AMD Ryzen 5 PRO 4650G	16,191	761	140.80	\$114.99
Intel Xeon Silver 4214 @ 2.20GHz	16,190	762	41.52	\$389.95
Intel Xeon E E-2434	16,187	763	57.60	\$281.00*
Intel Core i5-11500H @ 2.90GHz	16,171	764	64.68	\$250.00*
Intel Core i5-12400T	16,155	765	107.70	\$149.99*
Intel Core i3-1220PE	16,146	766	54.73	\$295.00*
AMD Ryzen 5 4500	16,145	767	207.60	\$77.77
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	768	NA	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	16,086	769	233.12	\$69.00*
AMD Ryzen Embedded V2718	16,075	770	NA	NA
AMD Ryzen 5 4600G	16,064	771	167.14	\$96.11
Intel Core i5-1335U	16,063	772	47.25	\$340.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	773	34.17	\$467.00*
AMD Ryzen 7 4850U Mobile	15,920	774	NA	NA
AMD Ryzen 7 5700U	15,851	775	NA	NA
AMD Ryzen 5 4600GE	15,823	776	NA	NA
Intel Core i9-13900TE	15,819	777	28.55	\$554.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	778	NA	NA
Intel Core i5-11260H @ 2.60GHz	15,786	779	63.14	\$250.00*
Intel Core i5-11400H @ 2.70GHz	15,722	780	62.89	\$250.00*
AMD Ryzen 7 2700	15,712	781	171.60	\$89.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5215 @ 2.50GHz	15,624	784	19.81	\$788.65
Intel Xeon E5-4650 v4 @ 2.20GHz	15,621	785	159.39	\$98.00*
AMD Ryzen 7 PRO 1700X	15,563	786	NA	NA
AMD Ryzen 5 PRO 4650GE	15,558	787	NA	NA
AMD Ryzen Embedded V3C18I	15,541	788	NA	NA
Intel Xeon D-1726 @ 2.90GHz	15,511	789	31.65	\$490.00*
Apple M2 8 Core 3500 MHz	15,491	790	NA	NA
Intel Core i9-10980HK @ 2.40GHz	15,485	791	26.56	\$583.00*
AMD Ryzen 5 5600U	15,475	792	NA	NA
Intel Xeon Gold 5217 @ 3.00GHz	15,429	793	14.25	\$1,082.74
Intel Core i5-1345U	15,406	794	49.86	\$309.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	795	2.69	\$5,729.00*
Intel Core i3-14100F	15,383	796	137.37	\$111.98
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	797	4.26	\$3,609.00*
Intel Core i7-11700T @ 1.40GHz	15,341	798	47.50	\$323.00*
AMD Ryzen 7 PRO 2700	15,280	799	NA	NA
AMD Ryzen 7 PRO 4750U	15,218	800	NA	NA
Intel Xeon Silver 4116T @ 2.10GHz	15,187	801	13.66	\$1,112.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,169	802	83.47	\$181.73
Intel Core i9-10885H @ 2.40GHz	15,139	803	27.23	\$556.00*
Intel Xeon Silver 4116 @ 2.10GHz	15,111	804	212.83	\$71.00
Intel Core i7-1355U	15,110	805	32.22	\$469.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	806	15.03	\$1,005.00*
AMD Ryzen 5 PRO 7530U	15,100	807	NA	NA
AMD Ryzen 5 5560U	15,076	808	NA	NA
Intel Core i7-1365U	15,050	809	35.33	\$426.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,046	810	30.71	\$489.95
Intel Xeon E-2286M @ 2.40GHz	15,038	811	10.95	\$1,373.18*
Intel Core i9-10900T @ 1.90GHz	15,023	812	42.93	\$349.99*
Intel Xeon Silver 4215R @ 3.20GHz	15,004	813	18.73	\$801.00
AMD EPYC 7301	14,991	814	10.06	\$1,490.00
AMD Ryzen 5 5625U	14,967	815	NA	NA
AMD EPYC 7251	14,925	816	25.02	\$596.66



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	819	8.12	\$1,832.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	820	20.62	\$720.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	821	NA	NA
AMD Ryzen 7 1700	14,812	822	211.63	\$69.99
AMD Ryzen 5 PRO 4400GE	14,795	823	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,749	824	343.08	\$42.99
Intel Core i3-14100	14,726	825	102.99	\$142.99
Intel Xeon E5-2678 v3 @ 2.50GHz	14,726	826	138.67	\$106.19*
Intel Core i5-11600T @ 1.70GHz	14,713	827	69.08	\$213.00*
Intel Core i3-12300	14,695	828	102.76	\$143.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	829	34.14	\$429.95
Montage Jintide C4215R	14,672	830	NA	NA
Intel Core i3-13100	14,660	831	113.12	\$129.60
AMD Ryzen 7 2700E	14,657	832	NA	NA
AMD Ryzen 7 PRO 1700	14,657	833	NA	NA
AMD Ryzen 5 PRO 5675U	14,652	834	NA	NA
Intel Core i9-10880H @ 2.30GHz	14,642	835	NA	NA
Intel Core i3-13100F	14,632	836	146.33	\$99.99
Intel Xeon E5-2687W v3 @ 3.10GHz	14,550	837	323.41	\$44.99
Intel Core i5-12500TE	14,536	838	70.91	\$205.00*
Intel Core i7-10870H @ 2.20GHz	14,481	839	34.73	\$417.00*
Intel Xeon W-2135 @ 3.70GHz	14,470	840	14.36	\$1,007.70*
Intel Core i7-9700K @ 3.60GHz	14,462	841	55.63	\$259.99
AMD Ryzen 5 4600H	14,439	842	NA	NA
Intel Xeon Silver 4215 @ 2.50GHz	14,439	843	23.20	\$622.29
AMD Ryzen 5 PRO 4655GE	14,436	844	NA	NA
Intel Core i7-6900K @ 3.20GHz	14,434	845	125.51	\$115.00
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	846	NA	NA
Intel Core i3-1220P	14,423	847	51.33	\$281.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	848	NA	NA
Intel Xeon W-2235 @ 3.80GHz	14,378	849	21.56	\$666.99
AMD Ryzen 3 PRO 8300G	14,351	850	NA	NA
Intel Xeon W-1250P @ 4.10GHz	14,324	851	44.55	\$321.50*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2666 v3 @ 2.90GHz	14,315	854	NA	NA
Intel Xeon E5-2697 v2 @ 2.70GHz	14,302	855	75.67	\$189.00
Intel Core i7-9700KF @ 3.60GHz	14,291	856	65.55	\$218.00
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	857	2.97	\$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	858	18.78	\$759.00*
Intel Core i3-12100E	14,250	859	103.26	\$138.00*
Intel CC150 @ 3.50GHz	14,245	860	NA	NA
Intel Core i5-10600KF @ 4.10GHz	14,242	861	120.69	\$118.00
AMD Ryzen 5 4600HS	14,230	862	NA	NA
AMD Ryzen 3 PRO 8300GE	14,227	863	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,223	864	20.32	\$700.00*
AMD Ryzen 5 7430U	14,212	865	NA	NA
Apple M1 8 Core 3200 MHz	14,183	866	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	14,164	867	9.45	\$1,498.95*
Intel Core i7-1260U	14,161	868	NA	NA
Intel Core Ultra 7 164U	14,160	869	NA	NA
Intel Core i3-12100F	14,138	870	166.36	\$84.98
Intel Core i9-9980HK @ 2.40GHz	14,120	871	24.22	\$583.00*
Intel Core i7-1370PRE	14,103	872	29.57	\$477.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,061	873	NA	NA
Intel Core 7 150U	14,022	874	NA	NA
Intel Xeon E-2236 @ 3.40GHz	14,013	875	32.59	\$430.00
Intel Xeon E-2286G @ 4.00GHz	13,966	876	11.15	\$1,253.00*
Intel Xeon E-2186G @ 3.80GHz	13,955	877	32.46	\$429.99*
AMD Ryzen 5 2600X	13,915	878	231.95	\$59.99
AMD EPYC 3251	13,912	879	44.17	\$315.00*
Intel Core i7-1265U	13,901	880	32.63	\$426.00*
Intel Xeon E-2246G @ 3.60GHz	13,898	881	44.69	\$311.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,874	882	30.83	\$449.95
Intel Xeon E-2276G @ 3.80GHz	13,873	883	30.14	\$460.29*
AMD Ryzen 3 PRO 5350G	13,864	884	NA	NA
Intel Core i9-9880H @ 2.30GHz	13,800	885	24.82	\$556.00*
Intel Core i5-12400	13,745	886	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1250 @ 3.30GHz	13,654	889	40.94	\$333.48*
Intel Core i7-8700K @ 3.70GHz	13,643	890	80.73	\$169.00
Intel Xeon E5-2676 v3 @ 2.40GHz	13,628	891	NA	NA
Intel Core i5-11400T @ 1.30GHz	13,626	892	74.87	\$182.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,624	893	206.46	\$65.99
Intel Xeon E-2374G @ 3.70GHz	13,607	894	32.71	\$415.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,593	895	146.93	\$92.51
Intel Core i5-1334U	13,586	896	39.96	\$340.00*
Intel Xeon E-2176G @ 3.70GHz	13,567	897	28.26	\$479.99
Intel Xeon E5-1660 v4 @ 3.20GHz	13,567	898	9.08	\$1,494.00*
Intel Xeon D-1587 @ 1.70GHz	13,566	899	NA	NA
Intel Core i3-12100	13,553	901	111.09	\$122.00*
Intel Xeon W-1270TE @ 2.00GHz	13,553	900	36.93	\$367.00*
AMD Ryzen 5 PRO 2600	13,509	902	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	903	NA	NA
Intel Xeon Silver 4210 @ 2.20GHz	13,480	904	45.39	\$297.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,477	905	182.14	\$73.99
AMD Ryzen 5 4600U	13,466	906	NA	NA
Intel Xeon E-2136 @ 3.30GHz	13,451	907	38.11	\$352.99
Intel Core i5-1235U	13,446	908	43.52	\$309.00*
Intel Core i5-1245U	13,429	909	43.46	\$309.00*
AMD Ryzen 7 4700U	13,400	910	NA	NA
Intel Core i7-10700TE @ 2.00GHz	13,368	911	40.51	\$330.00*
AMD Ryzen 3 5300GE	13,299	913	NA	NA
Intel Core i9-9900T @ 2.10GHz	13,299	912	30.29	\$439.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	914	NA	NA
Intel Core i7-9700F @ 3.00GHz	13,268	915	55.52	\$239.00
Intel Xeon E-2146G @ 3.50GHz	13,268	916	26.77	\$495.64*
Intel Xeon E5-2695 v2 @ 2.40GHz	13,264	917	270.69	\$49.00
Intel Core i3-12300T	13,251	918	84.40	\$157.00*
Intel Xeon Gold 6128 @ 3.40GHz	13,229	919	30.77	\$429.95
AMD Ryzen 5 2600	13,199	920	188.59	\$69.99
Intel Core i7-9700 @ 3.00GHz	13,108	921	64.07	\$205.99

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10500 @ 3.10GHz	13,172	924	94.09	\$140.00
Intel Xeon Silver 4114 @ 2.20GHz	13,151	925	292.24	\$45.00
Intel Xeon E5-1680 v3 @ 3.20GHz	13,149	926	22.29	\$589.99*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,135	927	101.08	\$129.95
Intel Core i3-13100T	13,100	928	97.76	\$134.00*
AMD Ryzen 5 1600X	13,061	929	104.49	\$125.00
AMD Ryzen 5 5500U	13,055	930	NA	NA
Intel Core i5-11500T @ 1.50GHz	13,048	931	67.96	\$192.00*
AMD Ryzen Embedded V2516	13,016	932	NA	NA
AMD Ryzen 3 7335U	13,003	933	NA	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	934	12.97	\$999.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	935	NA	NA
Intel Xeon E-2334 @ 3.40GHz	12,929	936	43.10	\$299.99
AMD Ryzen 3 5300G	12,900	937	NA	NA
Intel Core i7-7800X @ 3.50GHz	12,889	938	39.06	\$329.95*
AMD Ryzen 3 PRO 5350GE	12,885	939	NA	NA
Intel Core i7-8700 @ 3.20GHz	12,861	940	102.89	\$124.99
Intel Core i7-10700T @ 2.00GHz	12,824	941	48.39	\$264.99*
AMD Ryzen 5 3500	12,793	942	106.61	\$119.99
Intel Xeon W-10855M @ 2.80GHz	12,734	943	28.30	\$450.00*
AMD Ryzen 3 PRO 7330U	12,731	944	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,729	945	54.15	\$235.05
AMD Ryzen 5 PRO 4650U	12,728	946	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	12,693	947	NA	NA
Intel Core i3-12100T	12,676	948	103.90	\$122.00*
Intel Xeon W-2133 @ 3.60GHz	12,660	949	20.52	\$617.00*
AMD Ryzen 3 3300X	12,653	950	84.35	\$150.00
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	951	21.21	\$596.32*
Intel Xeon E5-2680 v2 @ 2.80GHz	12,626	952	105.26	\$119.95*
Intel Core Ultra 5 134U	12,606	953	37.97	\$332.00*
Intel Core i7-9700E @ 2.60GHz	12,600	954	39.01	\$323.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	955	36.18	\$348.00*
Intel Xeon E5-2667 v2 @ 2.20GHz	12,572	956	12.50	\$998.94*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	958	4.92	\$2,535.00*
Intel Core i3-1315U	12,436	960	40.25	\$309.00*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	961	13.78	\$902.20*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	962	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	12,374	963	70.75	\$174.90
AMD Ryzen 3 PRO 7335U	12,333	964	NA	NA
Intel Core i3-12100TE	12,314	965	98.51	\$125.00*
Intel Atom P5342	12,291	966	19.45	\$632.00*
AMD Ryzen 5 1600	12,286	967	102.38	\$120.00
Apple A17 Pro	12,271	968	NA	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	12,271	969	49.09	\$249.95
Intel Xeon E5-2687W v2 @ 3.40GHz	12,245	970	110.33	\$110.99
Intel Core i5-10505 @ 3.20GHz	12,228	971	NA	NA
Intel Xeon W-1250E @ 3.50GHz	12,212	972	46.97	\$260.00*
Intel Core i5-10400F @ 2.90GHz	12,195	973	127.18	\$95.89
Intel Core i5-10400 @ 2.90GHz	12,129	974	97.82	\$123.99
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	975	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	976	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	978	NA	NA
Intel Xeon D-2141I @ 2.20GHz	12,117	977	21.83	\$555.00*
Intel Core i7-1250U	12,052	979	28.29	\$426.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	980	24.34	\$494.00*
Intel Core i7-8700B @ 3.20GHz	11,971	981	39.51	\$303.00*
Intel Xeon E E-2414	11,923	982	55.98	\$213.00*
Intel Core i7-10750H @ 2.60GHz	11,905	983	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	11,895	984	23.84	\$499.00*
Intel Core 3 100U	11,885	985	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	986	8.70	\$1,365.00*
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,847	987	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	988	NA	NA
Intel Core i7-11375H @ 3.30GHz	11,839	989	24.56	\$482.00*
Intel Core i7-10850H @ 2.70GHz	11,818	990	29.92	\$395.00*
Intel Xeon E-2276M @ 2.80GHz	11,782	991	26.18	\$450.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2146NT @ 2.30GHz	11,736	994	18.31	\$641.00*
Intel Core i7-11370H @ 3.30GHz	11,716	995	27.50	\$426.00*
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	996	NA	NA
AMD Ryzen 5 5500H	11,671	997	NA	NA
Intel Xeon E5-2630 v4 @ 2.20GHz	11,657	998	777.63	\$14.99
Intel Core i3-13100E	11,650	999	85.03	\$137.00*
Microsoft SQ3 @ 3.0 GHz	11,649	1000	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1001	9.90	\$1,176.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1002	15.46	\$751.19*
AMD Ryzen 3 3100	11,612	1003	129.03	\$89.99
Intel Xeon E-2186M @ 2.90GHz	11,599	1004	18.62	\$623.00*
QTI SM8650	11,554	1005	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	1006	8.34	\$1,384.57*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1007	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,469	1008	99.73	\$115.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,446	1009	26.62	\$429.95*
AMD Ryzen 3 5425U	11,421	1010	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,371	1011	34.60	\$328.68
Intel Core i3-11100B @ 3.60GHz	11,357	1012	NA	NA
AMD Ryzen 3 PRO 5475U	11,354	1013	NA	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1014	4.73	\$2,400.00*
Intel Core i5-10600T @ 2.40GHz	11,341	1015	53.24	\$213.00*
AMD Ryzen 3 PRO 4200G	11,315	1016	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,300	1017	289.74	\$39.00*
Intel Core i3-11100HE @ 2.40GHz	11,289	1018	48.45	\$233.00*
Intel Core i5-10500H @ 2.50GHz	11,252	1019	45.01	\$250.00*
AMD Ryzen 5 PRO 1600	11,240	1020	NA	NA
AMD Ryzen 3 4300GE	11,216	1021	NA	NA
Intel Core i5-1230U	11,140	1022	36.05	\$309.00*
Hygon C86 3250 8-core	11,114	1024	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	11,114	1023	284.99	\$39.00
Intel Xeon E-2226G @ 3.40GHz	11,093	1025	33.48	\$331.37*
Apple A16 Bionic	11,084	1026	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 4100	11,072	1029	160.54	\$68.97
AMD Ryzen 3 PRO 5450U	11,066	1030	NA	NA
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	1031	44.26	\$249.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,063	1032	70.92	\$155.99
Intel Core i7-9850H @ 2.60GHz	11,040	1033	8.45	\$1,305.76*
Apple A12X Bionic	11,032	1034	NA	NA
AMD Ryzen 3 5400U	11,029	1035	NA	NA
Intel Core i5-11320H @ 3.20GHz	10,994	1036	35.58	\$309.00*
Intel Core i3-1215U	10,989	1037	NA	NA
AMD Ryzen 3 PRO 4350GE	10,964	1038	NA	NA
AMD Ryzen 3 4300G	10,962	1039	81.09	\$135.19
Intel Core i5-11300H @ 3.10GHz	10,950	1040	35.44	\$309.00*
AMD Ryzen 3 7330U	10,946	1041	NA	NA
AMD Ryzen 5 4500U	10,943	1042	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1044	NA	NA
AMD Ryzen 3 PRO 4350G	10,930	1043	NA	NA
Intel Xeon E-2176M @ 2.70GHz	10,895	1045	24.21	\$450.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	1046	10.56	\$1,029.95*
Intel Core i7-9750H @ 2.60GHz	10,865	1047	11.32	\$960.00*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1048	2.82	\$3,838.00*
Intel Core i5-10500E @ 3.10GHz	10,827	1049	55.52	\$195.00*
Intel Core i7-1195G7 @ 2.90GHz	10,822	1050	25.40	\$426.00*
Intel Core i7-6800K @ 3.40GHz	10,766	1051	104.52	\$103.00
Intel Core i7-9700T @ 2.00GHz	10,746	1052	33.27	\$323.00*
Intel Core i5-9600KF @ 3.70GHz	10,701	1053	72.80	\$147.00
Intel Core i5-9600K @ 3.70GHz	10,679	1054	77.95	\$137.00
Mediatek MT6989	10,669	1055	NA	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,656	1056	426.39	\$24.99
Intel Core i7-9750HF @ 2.60GHz	10,608	1057	26.86	\$395.00*
Samsung s5e9945	10,603	1058	NA	NA
Intel Core i9-8950HK @ 2.90GHz	10,562	1060	18.12	\$583.00*
Intel Xeon W-2225 @ 4.10GHz	10,562	1059	22.34	\$472.87
AMD Ryzen 3 PRO 4350GE	10,550	1061	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1064	521.58	\$20.18*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,523	1065	83.03	\$126.74*
Intel Core i3-1210U	10,513	1066	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	10,479	1067	81.23	\$129.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,465	1068	45.51	\$229.95
Intel Xeon D-1567 @ 2.10GHz	10,447	1069	NA	NA
Intel Core i7-1185G7 @ 3.00GHz	10,444	1070	24.52	\$426.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,426	1071	1,159.75	\$8.99
Intel Xeon E5-1650 v3 @ 3.50GHz	10,424	1072	191.40	\$54.46
Intel Core i5-9600 @ 3.10GHz	10,381	1073	59.32	\$175.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1074	NA	NA
QTI QCS8550	10,369	1075	NA	NA
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1076	14.95	\$692.02*
Intel Core i7-5930K @ 3.50GHz	10,328	1077	46.44	\$222.37*
Intel Core i7-9700TE @ 1.80GHz	10,280	1078	31.83	\$323.00*
Intel Core i7-1365URE	10,278	1080	22.20	\$463.00*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,278	1079	54.11	\$189.95*
Intel Core i3-10325 @ 3.90GHz	10,268	1081	54.01	\$190.10*
Intel Core i7-1185G7E @ 2.80GHz	10,256	1082	23.80	\$431.00*
Intel Core i7-1165G7 @ 2.80GHz	10,252	1083	24.07	\$426.00*
Intel Core i7-8850H @ 2.60GHz	10,240	1084	25.92	\$395.00*
Intel Core i5-8600K @ 3.60GHz	10,198	1085	81.59	\$125.00
Intel Xeon Silver 4110 @ 2.10GHz	10,183	1086	261.10	\$39.00
Intel Core i5-1155G7 @ 2.50GHz	10,173	1087	32.92	\$309.00*
Intel Core i7-8700T @ 2.40GHz	10,172	1088	34.02	\$298.95*
Intel Xeon D-1541 @ 2.10GHz	10,120	1089	NA	NA
Intel Core i3-N305	10,100	1090	32.68	\$309.00*
Intel Core i7-4960X @ 3.60GHz	10,092	1091	8.07	\$1,250.00*
Intel Core i5-10500T @ 2.30GHz	10,064	1092	100.66	\$99.99*
Intel Xeon D-1540 @ 2.00GHz	10,061	1093	NA	NA
Intel Core i7-11390H @ 3.40GHz	10,034	1094	23.55	\$426.00*
Intel Core i5-9500F @ 3.00GHz	10,028	1095	77.14	\$130.00
Intel Core i3-10220 @ 2.90GHz	10,010	1096	82.11	\$120.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2687W @ 3.10GHz	9,986	1099	14.08	\$709.45*
Intel Xeon E-2234 @ 3.60GHz	9,958	1100	15.97	\$623.60
Intel Core i5-8600 @ 3.10GHz	9,950	1101	77.73	\$128.00
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1102	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,905	1103	25.08	\$395.00*
Apple A15 Bionic	9,900	1104	NA	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	9,880	1105	76.03	\$129.95*
Intel Core i5-9500TE @ 2.20GHz	9,861	1106	51.36	\$192.00*
Intel Xeon E-2274G @ 4.00GHz	9,860	1107	22.85	\$431.54*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1108	16.40	\$600.53*
Intel Core i5-1145G7 @ 2.60GHz	9,846	1109	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,839	1110	19.34	\$508.79
Intel Core i5-10400T @ 2.00GHz	9,826	1111	53.99	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,818	1112	74.95	\$131.00
Intel Core i5-1135G7 @ 2.40GHz	9,808	1113	31.74	\$309.00*
Intel Xeon E-2324G @ 3.10GHz	9,771	1114	35.53	\$274.99
Intel Xeon E5-2690 @ 2.90GHz	9,748	1115	5.18	\$1,882.00
Intel Xeon E-2174G @ 3.80GHz	9,716	1116	31.81	\$305.46*
Intel Xeon D-1718T @ 2.60GHz	9,713	1117	30.93	\$314.00*
Intel Core i3-1125G4 @ 2.00GHz	9,692	1118	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	9,686	1119	53.00	\$182.75*
AMD Ryzen 3 5300U	9,683	1120	NA	NA
Intel Core i7-7700K @ 4.20GHz	9,652	1121	49.05	\$196.80
AMD Ryzen 5 PRO 3350GE	9,643	1123	NA	NA
Intel Core i3-1215UE	9,643	1122	30.81	\$313.00*
Intel Core i7-7740X @ 4.30GHz	9,632	1124	47.88	\$201.18
Intel Xeon E-2244G @ 3.80GHz	9,624	1125	28.75	\$334.73*
Intel Core i7-10710U @ 1.10GHz	9,608	1126	14.90	\$644.99*
Intel Core i5-9600T @ 2.30GHz	9,607	1127	45.10	\$213.00*
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1128	105.38	\$91.00*
Intel Core i5-8500 @ 3.00GHz	9,561	1129	108.66	\$87.99
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1130	34.32	\$278.10*
ARM HUAWEI Kirin9000 920 34 Core 2600 MHz	9,496	1131	NA	NA

🏠 CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel U300E	9,478	1134	48.36	\$196.00*
Intel Core i7-1265UE	9,471	1135	20.06	\$472.00*
Intel Core i5-9400F @ 2.90GHz	9,469	1136	111.41	\$85.00
Intel Xeon E5-2680 @ 2.70GHz	9,404	1137	28.07	\$335.00
Intel Core i7-4930K @ 3.40GHz	9,402	1138	94.02	\$100.00
Intel Pentium Gold 8505	9,386	1139	NA	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1140	2.03	\$4,616.00*
Intel Core i5-9400 @ 2.90GHz	9,372	1141	67.42	\$139.00
Apple A12Z Bionic	9,365	1142	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1143	NA	NA
Intel Core i7-1068NG7 @ 2.30GHz	9,351	1144	21.95	\$426.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,345	1145	40.64	\$229.95
AMD Ryzen 5 3350GE	9,343	1146	NA	NA
Intel Core i5-8600T @ 2.30GHz	9,340	1147	46.70	\$199.99*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1148	18.68	\$498.95*
AMD Ryzen 5 7520U	9,311	1149	NA	NA
Intel Core i5-1140G7 @ 1.10GHz	9,309	1151	NA	NA
Intel U300	9,309	1150	48.23	\$193.00*
Intel Core i3-10300 @ 3.70GHz	9,308	1152	58.54	\$159.00
Intel Xeon E3-1275 v6 @ 3.80GHz	9,303	1153	26.07	\$356.83*
Intel Core i3-10305 @ 3.80GHz	9,291	1154	38.89	\$238.89
Intel Xeon E-2144G @ 3.60GHz	9,290	1155	27.99	\$331.84*
AMD Ryzen 5 PRO 3350G	9,288	1156	NA	NA
Intel Xeon D-1557 @ 1.50GHz	9,285	1157	13.38	\$694.00*
Intel Core i5-1245UE	9,283	1158	29.75	\$312.00*
Intel Core i5-1145G7E @ 2.60GHz	9,279	1159	29.74	\$312.00*
AMD Ryzen 5 3400G	9,272	1160	93.90	\$98.75
Hygon C86 3185 8-core	9,243	1161	NA	NA
Intel Core i5-8400 @ 2.80GHz	9,233	1162	80.99	\$114.00
Intel Xeon E-2134 @ 3.50GHz	9,224	1163	49.98	\$184.56*
Intel Xeon E5-2620 v4 @ 2.10GHz	9,196	1164	188.32	\$48.83
Intel Core i7-1160G7 @ 1.20GHz	9,195	1165	21.58	\$426.00*
Intel Core i5-1145G7E @ 2.60GHz	9,194	1166	25.20	\$362.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	1169	457.83	\$19.95*
QTI SM8550	9,130	1170	NA	NA
AMD Ryzen 5 PRO 3400G	9,127	1171	NA	NA
Mediatek MT8798Z/CNZA	9,110	1172	NA	NA
AMD Ryzen 5 PRO 1500	9,106	1173	NA	NA
Intel Xeon D-1715TER @ 2.40GHz	9,104	1174	31.94	\$285.00*
AMD Ryzen 5 1500X	9,098	1175	46.65	\$195.00
Intel Xeon D-1548 @ 2.00GHz	9,075	1176	16.35	\$555.00*
Intel Core i3-1305U	9,062	1177	29.33	\$309.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1178	NA	NA
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1179	31.73	\$284.95*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	1180	16.06	\$562.00
AMD Ryzen 3 7320U	9,003	1181	NA	NA
Intel Core i3-10105F @ 3.70GHz	9,002	1182	108.15	\$83.24
Intel Core i5-1038NG7 @ 2.00GHz	8,991	1183	28.10	\$320.00*
AMD Ryzen 5 3350G	8,977	1184	NA	NA
Intel Xeon E3-1270 v6 @ 3.80GHz	8,955	1185	12.44	\$719.95
Intel Core i5-8500B @ 3.00GHz	8,954	1186	46.64	\$192.00*
Intel Xeon E5-2670 @ 2.60GHz	8,951	1187	40.14	\$223.00
Intel Core i7-6700K @ 4.00GHz	8,929	1188	66.14	\$134.99
AMD Ryzen 5 3400GE	8,907	1189	25.06	\$355.40*
Intel Core i3-1315UE	8,906	1190	28.55	\$312.00*
Intel Core i5-3170K @ 3.20GHz	8,882	1191	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,878	1192	41.29	\$214.99
Intel Xeon Gold 5122 @ 3.60GHz	8,843	1193	22.16	\$398.95
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1194	9.34	\$945.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,770	1195	44.18	\$198.48
Intel Core i3-10100F @ 3.60GHz	8,764	1196	122.92	\$71.30
Intel Core i5-1130G7 @ 1.10GHz	8,733	1197	28.26	\$309.00*
AMD Ryzen 5 2400G	8,730	1198	64.67	\$135.00
ARM - 32 Core 3300 MHz	8,684	1199	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1200	NA	NA
Intel Xeon E5-2620 v2 @ 1.90GHz	8,677	1201	100.94	\$79.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10100 @ 3.60GHz	8,658	1204	123.77	\$69.95
Intel Core i7-7700 @ 3.60GHz	8,652	1205	68.15	\$126.95
Intel Atom C5125	8,631	1206	28.87	\$299.00*
Intel Xeon E5-4650 @ 2.70GHz	8,630	1207	69.60	\$124.00*
AMD Ryzen 3 7320C	8,614	1208	NA	NA
ARM - 8 Core 2424 MHz	8,610	1209	NA	NA
Intel Xeon W-2223 @ 3.60GHz	8,596	1210	21.49	\$399.99*
AMD Ryzen Embedded V1807B	8,567	1211	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,554	1212	95.59	\$89.49
Apple A14 Bionic	8,546	1214	NA	NA
Intel Core i7-8809G @ 3.10GHz	8,546	1213	NA	NA
Intel Core i7-3970X @ 3.50GHz	8,541	1215	34.18	\$249.88*
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1216	8.62	\$989.95
Intel Xeon E5-4650L @ 2.60GHz	8,533	1217	42.66	\$200.00*
Intel Xeon W-2123 @ 3.60GHz	8,518	1218	19.94	\$427.11*
AMD Ryzen 5 PRO 2400G	8,510	1219	NA	NA
Intel Core i5-10400H @ 2.60GHz	8,508	1220	34.03	\$250.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1221	35.13	\$242.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,495	1222	19.13	\$444.04
AMD Ryzen Embedded R2544	8,486	1223	NA	NA
Intel Core i5-10500TE @ 2.30GHz	8,449	1224	43.33	\$195.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1225	168.97	\$49.99*
Intel Core i7-8559U @ 2.70GHz	8,442	1226	13.68	\$617.00*
Intel Core i5-10300H @ 2.50GHz	8,408	1227	33.63	\$250.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1228	15.12	\$556.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,407	1229	28.12	\$298.95
Intel Core i7-3960X @ 3.30GHz	8,406	1230	30.58	\$274.85*
Intel Xeon E5-1660 @ 3.30GHz	8,405	1231	31.46	\$267.19*
Intel Core i5-9400T @ 1.80GHz	8,388	1232	46.09	\$182.00*
AMD EPYC 3151	8,376	1233	NA	NA
Intel Core i3-10100E @ 3.20GHz	8,365	1234	66.92	\$125.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,340	1235	9.50	\$878.00
Intel Core i7-10650 @ 1.20GHz	8,326	1236	10.57	\$426.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2470 @ 2.30GHz	8,295	1239	43.67	\$189.95
AMD Opteron 6386 SE	8,291	1241	9.42	\$880.11*
AMD Ryzen Embedded V1756B	8,291	1240	NA	NA
AMD Ryzen 5 PRO 3400GE	8,279	1242	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1243	NA	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,248	1244	10.94	\$754.00
Intel Core i7-10810U @ 1.10GHz	8,246	1245	18.61	\$443.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1246	31.80	\$258.70*
Intel Core i7-3930K @ 3.20GHz	8,207	1247	13.29	\$617.74
Intel Core i5-9500T @ 2.20GHz	8,204	1248	42.73	\$192.00*
ARM X-Gene 32 Core 3000 MHz	8,202	1249	NA	NA
ARM Avalanche-M2 4 Core 2424 MHz	8,182	1251	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,182	1250	18.98	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,179	1252	NA	NA
Intel Xeon E-2276ME @ 2.80GHz	8,167	1253	18.15	\$450.00*
AMD Ryzen 7 3750H	8,150	1254	NA	NA
Intel Xeon E-2314 @ 2.80GHz	8,146	1255	33.26	\$244.88*
Intel Core i5-10200H @ 2.40GHz	8,145	1256	32.58	\$250.00*
Mediatek Dimensity 9200 (MT6985)	8,144	1257	NA	NA
Intel Core i3-10305T @ 3.00GHz	8,136	1258	56.90	\$143.00*
ARM - 32 Core 2911 MHz	8,132	1259	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	8,132	1260	739.30	\$11.00
Intel Core i5-1035G7 @ 1.20GHz	8,129	1261	25.40	\$320.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,113	1262	18.03	\$449.95
Google Tensor G3	8,104	1263	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,101	1264	77.90	\$104.00*
Intel Core i7-8706G @ 3.10GHz	8,095	1265	NA	NA
Intel Core i7-6700 @ 3.40GHz	8,091	1266	80.92	\$99.99
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1267	18.16	\$445.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1268	6.61	\$1,222.00
Intel Core i7-4790K @ 4.00GHz	8,067	1269	34.27	\$235.37
CentaurHauls @2500MHz	8,055	1271	NA	NA
Intel Core i5-8250U @ 2.60GHz	8,055	1270	25.17	\$320.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 2800H	8,013	1274	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	8,012	1275	12.86	\$623.00*
Intel Core i3-10300T @ 3.00GHz	8,003	1276	69.59	\$115.00
Intel Core i3-10105T @ 3.00GHz	7,996	1277	88.85	\$89.99
Intel Xeon D-2712T @ 1.90GHz	7,990	1278	22.01	\$363.00*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,980	1279	115.65	\$69.00
Intel Xeon E3-1575M v5 @ 3.00GHz	7,965	1280	6.60	\$1,207.00*
Intel Core i7-8709G @ 3.10GHz	7,947	1281	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1282	NA	NA
Intel Core i5-9400H @ 2.50GHz	7,916	1283	31.66	\$250.00*
Intel Core i5-1035G4 @ 1.10GHz	7,911	1284	25.60	\$309.00*
Intel Core i5-8259U @ 2.30GHz	7,895	1285	15.18	\$519.99*
ARM Firestorm-M1 4 Core 2064 MHz	7,881	1286	NA	NA
Intel Core i7-995X @ 3.60GHz	7,862	1287	NA	NA
AMD Opteron 6348	7,850	1288	7.14	\$1,100.11*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,809	1289	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1290	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,806	1291	97.45	\$80.10
ARM Firestorm 4 Core 2064 MHz	7,804	1292	NA	NA
AMD Ryzen 5 3550H	7,790	1293	NA	NA
AMD Ryzen Embedded V1807F	7,775	1294	NA	NA
AMD Ryzen 5 1400	7,748	1295	70.44	\$110.00
Mediatek MT6983Z/CZA	7,726	1296	NA	NA
Intel Core i5-8500T @ 2.10GHz	7,724	1297	29.04	\$265.99*
AMD Athlon Gold PRO 3150G	7,702	1298	NA	NA
Intel Core i5-8400H @ 2.50GHz	7,702	1299	30.81	\$250.00*
Mediatek Dimensity 8200-Ultimate (MT6896)	7,701	1300	NA	NA
Intel Core i3-9350K @ 4.00GHz	7,700	1301	64.71	\$119.00
Intel Core i7-5950HQ @ 2.90GHz	7,696	1302	NA	NA
Mediatek MT6895Z_A/TCZA	7,686	1303	NA	NA
Intel Core i7-8705G @ 3.10GHz	7,684	1304	5.01	\$1,535.11*
AMD Ryzen 5 3550U	7,681	1305	NA	NA
AMD Ryzen 5 2600U	7,670	1306	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1309	58.91	\$129.95*
AMD Ryzen 5 PRO 2400GE	7,652	1310	NA	NA
Intel Xeon E-2224G @ 3.50GHz	7,632	1311	28.48	\$268.02*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,629	1312	76.29	\$100.00*
Intel Core i7-7700T @ 2.90GHz	7,624	1313	50.83	\$150.00
MediaTek MT6895	7,615	1314	NA	NA
Intel Core i3-N300	7,604	1315	24.61	\$309.00*
Intel Core i5-9300H @ 2.40GHz	7,603	1316	30.41	\$250.00*
Intel Core i7-5775R @ 3.30GHz	7,596	1317	NA	NA
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1318	194.51	\$39.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,585	1319	NA	NA
Intel Core i5-8260U @ 1.60GHz	7,577	1320	17.22	\$439.99*
Intel Core i7-9850HL @ 1.90GHz	7,563	1321	19.15	\$395.00*
Intel Core i3-9350KF @ 4.00GHz	7,549	1322	69.02	\$109.37
Intel Xeon E5-2450 @ 2.10GHz	7,534	1323	153.75	\$49.00*
AMD Ryzen 3 2300X	7,533	1324	42.30	\$178.09*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,533	1325	60.99	\$123.50*
AMD Ryzen 5 2400GE	7,521	1326	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,513	1327	12.06	\$623.00*
Intel Core i5-8257U @ 1.40GHz	7,512	1328	23.47	\$320.00*
Intel Xeon E5-2667 @ 2.90GHz	7,511	1329	10.98	\$684.00
Intel Xeon E3-1276 v3 @ 3.60GHz	7,508	1330	9.08	\$827.00*
Intel Core i7-8557U @ 1.70GHz	7,498	1331	17.40	\$431.00*
Mediatek MT6891Z/CZA	7,487	1332	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1333	21.50	\$348.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,482	1334	576.00	\$12.99
Mediatek MT6897	7,477	1335	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,473	1336	NA	NA
AMD Ryzen 7 PRO 3700U	7,471	1337	NA	NA
Intel Core i5-8300H @ 2.30GHz	7,471	1338	29.88	\$250.00*
Intel Core i5-8279U @ 2.40GHz	7,457	1339	23.30	\$320.00*
Intel Core i7-7820EQ @ 3.00GHz	7,453	1340	19.72	\$378.00*
Intel Xeon E5-2600 v4 @ 1.60GHz	7,447	1341	20.51	\$363.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1035G1 @ 1.00GHz	7,422	1344	24.99	\$297.00*
Intel Core i5-8400T @ 1.70GHz	7,421	1345	53.39	\$139.00*
Intel Xeon E-2124G @ 3.40GHz	7,418	1346	15.97	\$464.45*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1347	8.84	\$839.00*
Intel Xeon E5-2637 v4 @ 3.50GHz	7,418	1348	371.06	\$19.99
Intel Xeon E3-1281 v3 @ 3.70GHz	7,414	1349	13.57	\$546.25*
Intel Core i7-7820HK @ 2.90GHz	7,407	1350	19.59	\$378.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1351	29.73	\$249.00*
Intel Xeon E5-2650 @ 2.00GHz	7,396	1352	143.64	\$51.49
Intel Xeon E5-1630 v3 @ 3.70GHz	7,391	1353	5.46	\$1,354.00*
Intel Core i7-7920HQ @ 3.10GHz	7,389	1354	13.01	\$568.00*
Google GS201	7,378	1355	NA	NA
Intel Atom P5322	7,378	1356	20.96	\$352.00*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,373	1357	53.97	\$136.62
QTI SM7475	7,367	1358	NA	NA
Intel Xeon @ 2.00GHz	7,363	1359	NA	NA
Intel Core i3-9320 @ 3.70GHz	7,358	1360	34.12	\$215.67*
Intel Core i7-6920HQ @ 2.90GHz	7,331	1361	12.91	\$568.00*
Intel Core i5-9300HF @ 2.40GHz	7,324	1363	29.29	\$250.00*
Intel Xeon E-2224 @ 3.40GHz	7,324	1362	24.67	\$296.95*
Intel Core i3-10100T @ 3.00GHz	7,321	1364	60.01	\$122.00*
QTI SM8475	7,317	1365	NA	NA
AMD Ryzen 3 3200GE	7,309	1366	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1367	3.88	\$1,881.00*
Intel Xeon E3-1270 v3 @ 3.50GHz	7,295	1368	17.41	\$419.00
AMD Opteron 6281	7,279	1369	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	7,276	1370	9.60	\$758.00
Intel Core i7-4790 @ 3.60GHz	7,268	1371	92.00	\$79.00
Intel Xeon E5-2637 v3 @ 3.50GHz	7,266	1372	55.91	\$129.95
AMD Ryzen 5 3580U	7,259	1373	NA	NA
AMD Ryzen 5 Microsoft Surface Edition	7,243	1374	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1375	NA	NA
Intel Xeon W3600 @ 3.17GHz	7,221	1376	16.10	\$446.56*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 v3 @ 3.50GHz	7,196	1379	16.23	\$443.41
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1380	NA	NA
Intel Xeon D-1539 @ 1.60GHz	7,175	1381	14.76	\$486.00*
Intel Core i7-7820HQ @ 2.90GHz	7,164	1382	18.95	\$378.00*
AMD Ryzen 7 3700U	7,162	1383	NA	NA
AMD Ryzen 7 PRO 2700U	7,155	1384	NA	NA
AMD Ryzen 7 3700C	7,145	1385	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,143	1386	55.37	\$129.00
Intel 300	7,142	1387	87.10	\$82.00*
vendor Kirin9000E	7,141	1388	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,139	1389	26.68	\$267.63
Intel Core i3-9300 @ 3.70GHz	7,137	1390	36.60	\$195.00
AMD Ryzen 3 3200G	7,135	1392	92.21	\$77.38
Mediatek MT6895Z_B/TCZA	7,135	1391	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,127	1393	73.55	\$96.89*
Intel Core i7-6770HQ @ 2.60GHz	7,120	1394	11.50	\$619.00*
Mediatek MT8797Z/CNZA	7,118	1395	NA	NA
AMD Athlon Gold 3150G	7,112	1396	NA	NA
Intel Core i7-990X @ 3.47GHz	7,106	1397	39.92	\$178.02
Intel Xeon X5679 @ 3.20GHz	7,095	1398	NA	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	7,068	1399	38.72	\$182.56*
Intel Core i7-6820HK @ 2.70GHz	7,063	1400	18.69	\$378.00*
Intel Core i7-4770 @ 3.40GHz	7,056	1401	108.56	\$65.00
Intel Core i7-4940MX @ 3.10GHz	7,044	1402	10.06	\$699.95*
Intel Xeon E3-1231 v3 @ 3.40GHz	7,044	1403	20.13	\$349.95
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1404	5.71	\$1,233.00
Intel Xeon E5-4620 @ 2.20GHz	7,037	1405	104.78	\$67.16
Intel Core i7-5850EQ @ 2.70GHz	7,036	1406	16.17	\$435.00*
Intel Xeon X5690 @ 3.47GHz	7,024	1407	37.72	\$186.20*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,019	1408	13.14	\$534.00*
Intel Core i7-4790S @ 3.20GHz	7,012	1410	35.06	\$200.00
Intel Xeon E5-4640 @ 2.40GHz	7,012	1409	501.24	\$13.99
AMD Athlon Gold PRO 3150GE	7,006	1411	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded R2514	6,998	1414	NA	NA
AMD Ryzen 3 PRO 3200G	6,991	1415	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	6,987	1416	537.91	\$12.99
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1417	95.96	\$72.80*
AMD Ryzen 5 PRO 3500U	6,984	1418	NA	NA
AMD Ryzen 3 1300X	6,976	1419	112.04	\$62.26*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1420	NA	NA
AMD Ryzen 7 3780U	6,961	1421	NA	NA
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1422	NA	NA
Intel Core i5-8305G @ 2.80GHz	6,951	1423	NA	NA
AMD Ryzen 5 3500U	6,950	1424	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,946	1425	NA	NA
Intel Xeon E-2124 @ 3.30GHz	6,943	1426	21.87	\$317.45*
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1427	701.73	\$9.89*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1428	8.95	\$774.00*
Intel Core i7-980 @ 3.33GHz	6,926	1429	23.81	\$290.84*
AMD Opteron 6287 SE	6,925	1430	NA	NA
Intel Core i7-7700HQ @ 2.80GHz	6,917	1431	18.30	\$378.00*
vendor Kirin9000	6,914	1432	NA	NA
Intel Core i3-8350K @ 4.00GHz	6,870	1433	75.35	\$91.18*
AMD Ryzen 7 2700U	6,868	1435	NA	NA
Intel Core i3-9100E @ 3.10GHz	6,868	1434	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	1436	15.82	\$434.00*
Samsung s5e8845	6,861	1437	NA	NA
Intel Core i5-7640X @ 4.00GHz	6,844	1438	21.94	\$311.99
Intel Core i7-980X @ 3.33GHz	6,831	1440	69.71	\$98.00
Intel Xeon X5680 @ 3.33GHz	6,831	1439	284.75	\$23.99*
Intel Core i7-6820HQ @ 2.70GHz	6,829	1441	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1442	7.59	\$898.50*
Intel Xeon E3-1230 v3 @ 3.30GHz	6,811	1443	21.98	\$309.88
Intel Core i5-7600K @ 3.80GHz	6,800	1444	62.38	\$109.00
AMD Ryzen 3 PRO 2200G	6,799	1445	NA	NA
Mediatek MT68	6,704	1446	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Firestorm 8 Core 2064 MHz	6,775	1449	NA	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1450	4.76	\$1,424.00*
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1451	NA	NA
AMD FX-9590 Eight-Core	6,768	1452	30.76	\$219.99
AMD Ryzen 3 2200G	6,764	1454	112.94	\$59.89
Intel Core i7-4770S @ 3.10GHz	6,764	1453	84.56	\$79.99
Google Tensor	6,748	1455	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,741	1456	58.61	\$115.00
AMD Ryzen 5 3450U	6,739	1457	NA	NA
Qualcomm SM8250	6,727	1458	NA	NA
Intel Pentium Gold G7400	6,726	1459	75.28	\$89.35
QTI SG8175P	6,713	1460	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,705	1461	16.39	\$409.00*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1462	80.68	\$83.06*
Mediatek MT6893Z_T/CZA	6,688	1463	NA	NA
AMD Opteron 6380	6,687	1464	18.08	\$369.96
AMD Ryzen Embedded V1605B	6,677	1465	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	6,676	1466	31.34	\$213.00*
HiSilicon Kirin	6,669	1467	NA	NA
AMD Ryzen 3 PRO 3200GE	6,662	1468	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,654	1469	NA	NA
Samsung s5e9925	6,651	1470	NA	NA
Mediatek MT8789	6,640	1471	NA	NA
AMD Ryzen 5 PRO 2500U	6,636	1472	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	6,630	1473	19.13	\$346.58*
Intel Core i7-4770R @ 3.20GHz	6,620	1474	NA	NA
Intel Core i3-9100 @ 3.60GHz	6,615	1475	60.16	\$109.96
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,614	1476	NA	NA
MediaTek MT6983	6,603	1477	NA	NA
Intel Core i7-10510U @ 1.80GHz	6,601	1478	16.14	\$409.00*
Qualcomm Technologies, Inc SM8350AC	6,588	1479	NA	NA
QTI SM8250	6,576	1480	NA	NA
Intel Xeon E3-1270 V2 @ 3.60GHz	6,562	1481	12.50	\$525.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 2500U	6,554	1486	NA	NA
Qualcomm SM8350	6,554	1485	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1484	NA	NA
Intel Core i7-970 @ 3.20GHz	6,553	1487	12.52	\$523.26
MT8797Z/CNZA	6,550	1488	NA	NA
CentaurHauls @2000MHz	6,549	1489	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	6,544	1490	NA	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	6,543	1491	503.72	\$12.99
Intel Core i7-6700HQ @ 2.60GHz	6,528	1492	17.27	\$378.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,526	1493	7.37	\$885.00*
Intel Core i7-4820K @ 3.70GHz	6,525	1494	81.00	\$80.55
Intel Xeon E3-1270 V2 @ 3.50GHz	6,487	1495	43.26	\$149.95
MT6893Z_Z/CZA	6,485	1496	NA	NA
Mediatek MT6891Z_Z/CZA	6,471	1497	NA	NA
Intel Core i7-3770K @ 3.50GHz	6,467	1499	46.52	\$139.00
MT6893Z/CZA	6,467	1498	NA	NA
Intel Xeon E5-4610 @ 2.40GHz	6,460	1500	30.58	\$211.23*
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1501	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1502	NA	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	6,446	1503	23.19	\$278.00*
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1504	26.88	\$239.84
Intel Core i7-4930MX @ 3.00GHz	6,435	1506	5.87	\$1,096.00*
Intel Xeon W3670 @ 3.20GHz	6,435	1505	21.80	\$295.19*
Intel Xeon X5675 @ 3.07GHz	6,433	1507	109.05	\$58.99
Intel Core i7-4960HQ @ 2.60GHz	6,431	1509	10.32	\$623.00*
Qualcomm Technologies, Inc SM7325	6,431	1508	NA	NA
QTI SM8635	6,419	1510	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1511	NA	NA
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1512	14.55	\$441.00*
Mediatek MT6889	6,415	1513	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	6,413	1515	49.35	\$129.95*
Mediatek MT6883Z/CZA	6,413	1514	NA	NA
Intel Core i7-3770 @ 3.40GHz	6,411	1516	02.01	\$69.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM7550	6,389	1519	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,388	1520	21.51	\$297.00*
AMD Opteron 6282 SE	6,385	1521	8.29	\$770.11*
MT6893Z_B/CZA	6,371	1522	NA	NA
Mediatek MT6893	6,359	1523	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1524	NA	NA
Intel Xeon E-2276ML @ 2.00GHz	6,353	1525	NA	NA
Intel Xeon E5-2420 v2 @ 2.20GHz	6,352	1526	108.32	\$58.64
Intel Xeon E3-1240 V2 @ 3.40GHz	6,351	1527	42.34	\$150.00
Intel Core i7-4790T @ 2.70GHz	6,346	1528	25.39	\$249.88*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1529	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1530	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,327	1532	NA	NA
Intel Xeon E5-2640 @ 2.50GHz	6,327	1531	136.98	\$46.19
Intel Core i5-6600K @ 3.50GHz	6,318	1533	70.99	\$89.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,310	1534	17.17	\$367.50
Intel Core i7-4760HQ @ 2.10GHz	6,300	1535	NA	NA
Intel Xeon E5-4617 @ 2.90GHz	6,298	1536	175.52	\$35.88*
Intel Core i3-8300 @ 3.70GHz	6,297	1537	52.92	\$119.00
AMD Ryzen 3 1200	6,292	1538	59.92	\$105.00
AMD Opteron 6276	6,286	1539	15.84	\$396.99
Qualcomm Technologies, Inc KONA-IOT	6,282	1540	NA	NA
Intel Core i7-8650U @ 1.90GHz	6,269	1541	5.98	\$1,049.00*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,263	1542	NA	NA
Intel Core i7-8665U @ 1.90GHz	6,255	1543	8.88	\$704.49*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1544	307.05	\$20.37*
Intel Core i7-4910MQ @ 2.90GHz	6,254	1545	13.60	\$459.95*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,244	1546	480.68	\$12.99
Intel Core i7-4860HQ @ 2.40GHz	6,242	1547	NA	NA
Intel Core i3-10100TE @ 2.30GHz	6,237	1548	45.19	\$138.00*
SM7325	6,230	1549	NA	NA
Samsung Exynos 990	6,222	1550	NA	NA
Intel Core i5-10210U @ 1.60GHz	6,207	1551	9.92	\$702.62*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1265L v3 @ 2.50GHz	6,204	1554	15.55	\$398.95
Microsoft SQ2 @ 3.15 GHz	6,203	1555	NA	NA
Intel Core i7-3770S @ 3.10GHz	6,193	1556	95.28	\$65.00
Intel Xeon E5-2650L @ 1.80GHz	6,192	1557	213.52	\$29.00*
Intel Core i5-8350U @ 1.70GHz	6,189	1558	20.84	\$297.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,189	1559	121.37	\$50.99
Intel Core i7-8565UC @ 1.80GHz	6,187	1560	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,183	1561	240.12	\$25.75
AMD FX-9370 Eight-Core	6,167	1562	34.26	\$180.00
Intel Core i3-9300T @ 3.20GHz	6,164	1563	43.11	\$143.00*
Intel Core i3-1215UL	6,161	1564	21.62	\$285.00*
Intel Core i5-8365U @ 1.60GHz	6,145	1565	11.40	\$539.07*
MT6893Z_C/CZA	6,139	1566	NA	NA
Intel Core i7-6700TE @ 2.40GHz	6,135	1567	NA	NA
Intel Core i7-4850HQ @ 2.30GHz	6,133	1568	14.13	\$434.00*
vendor Kirin990	6,132	1569	NA	NA
AMD Ryzen 3 PRO 1200	6,131	1570	NA	NA
SM8350	6,131	1571	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1572	NA	NA
Intel Core i3-8100 @ 3.60GHz	6,115	1573	61.77	\$99.00
Intel Core i7-8565U @ 1.80GHz	6,101	1574	9.92	\$615.00*
Intel Core i7-4900MQ @ 2.80GHz	6,098	1575	10.97	\$556.00*
Intel Core i3-1115G4 @ 3.00GHz	6,094	1576	21.69	\$281.00*
Intel Core i7-4770HQ @ 2.20GHz	6,092	1577	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1578	35.83	\$170.00*
Intel Core i7-5675C @ 3.10GHz	6,089	1580	NA	NA
Intel Xeon X5670 @ 2.93GHz	6,089	1579	60.89	\$100.00
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1581	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1582	13.32	\$456.54*
Qualcomm SM7325	6,078	1583	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	1584	4.50	\$1,350.70*
Intel Core i3-8100B @ 3.60GHz	6,071	1585	45.65	\$133.00*
AMD Opteron 6344	6,060	1586	20.21	\$200.20



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 2200GE	6,056	1589	NA	NA
Intel Core i5-6600 @ 3.30GHz	6,052	1590	87.72	\$69.00
AMD EPYC 3101 4-Core	6,050	1591	NA	NA
Spreadtrum T820	6,044	1592	NA	NA
MT6893Z_A/CZA	6,043	1593	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,039	1594	NA	NA
AMD Ryzen Embedded R2314	6,031	1595	NA	NA
Intel Core i5-7500 @ 3.40GHz	6,030	1596	95.73	\$62.99
MT6891Z/CZA	6,025	1597	NA	NA
Samsung s5e8835	6,018	1598	NA	NA
Intel Xeon X5660 @ 2.80GHz	6,008	1599	40.07	\$149.95*
AMD Ryzen Embedded V1404I	6,007	1600	NA	NA
AMD Ryzen 3 PRO 3300U	5,981	1601	NA	NA
Intel Core i5-8265U @ 1.60GHz	5,980	1602	11.96	\$499.88*
Intel Core i7-4770T @ 2.50GHz	5,973	1603	79.65	\$74.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,967	1604	34.10	\$175.00
QTI SM7325	5,947	1605	NA	NA
Intel Core i7-3840QM @ 2.80GHz	5,924	1606	10.79	\$548.87*
Intel Xeon E-2104G @ 3.20GHz	5,913	1607	11.59	\$510.00*
Intel Core i3-1115G4E @ 3.00GHz	5,912	1608	20.74	\$285.00*
Intel Core i7-8550U @ 1.80GHz	5,911	1609	NA	NA
Intel Core i5-7600T @ 2.80GHz	5,903	1610	39.91	\$147.91*
AMD Opteron 6378	5,889	1611	29.45	\$199.99*
Intel Core i5-8250U @ 1.60GHz	5,884	1612	NA	NA
Intel Xeon E5-2450L @ 1.80GHz	5,880	1613	75.39	\$78.00*
AMD Ryzen 3 3350U	5,876	1614	NA	NA
Intel N97	5,874	1615	45.89	\$128.00*
Intel Xeon E5-1620 @ 3.60GHz	5,856	1616	13.22	\$443.00*
Qualcomm Technologies, Inc SM8250	5,852	1617	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	5,839	1618	21.50	\$271.57*
Intel Core i7-3940XM @ 3.00GHz	5,830	1619	16.95	\$344.04*
MT6891	5,817	1620	NA	NA
Intel Core i7-5700HQ @ 2.60GHz	5,802	1621	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4274 HE	5,776	1624	75.05	\$76.96*
Intel Xeon Bronze 3106 @ 1.70GHz	5,773	1625	5.66	\$1,020.00
Intel Xeon E3-1268L v3 @ 2.30GHz	5,770	1626	NA	NA
Intel Core i7-3820 @ 3.60GHz	5,761	1627	14.40	\$399.98*
Intel Core i7-4720HQ @ 2.60GHz	5,757	1628	NA	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,756	1629	53.35	\$107.89
Intel Core i5-1030NG7 @ 1.10GHz	5,746	1630	NA	NA
AMD Ryzen 3 3300U	5,741	1631	NA	NA
MT8195AV/ZA	5,735	1632	NA	NA
Intel Core i3-8300T @ 3.20GHz	5,733	1633	36.07	\$158.95*
Intel Core i7-4800MQ @ 2.70GHz	5,732	1634	23.88	\$239.99*
Intel Core i7-2700K @ 3.50GHz	5,724	1635	64.31	\$89.00
Intel Xeon X5650 @ 2.67GHz	5,717	1636	38.13	\$149.95
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1637	297.65	\$19.20*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1639	22.84	\$250.00*
Intel Core i5-8365UE @ 1.60GHz	5,711	1638	19.23	\$297.00*
MT6893Z_D/CZA	5,701	1640	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,697	1641	26.13	\$218.02*
Intel Core i5-4690K @ 3.50GHz	5,688	1643	121.14	\$46.95
Intel Pentium Gold G7400T	5,688	1642	88.88	\$64.00*
Intel Core i7-4750HQ @ 2.00GHz	5,686	1645	NA	NA
Intel Xeon E5649 @ 2.53GHz	5,686	1644	437.74	\$12.99*
Apple A13 Bionic	5,685	1646	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,682	1648	56.85	\$99.95*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1649	29.44	\$193.00*
Qualcomm SM8150	5,682	1647	NA	NA
Intel Xeon E3-1225 v6 @ 3.30GHz	5,670	1650	16.20	\$349.95
Intel Xeon Platinum 8151 @ 3.40GHz	5,669	1651	NA	NA
QTI SM7435	5,668	1652	NA	NA
MT6883Z/CZA	5,665	1653	NA	NA
Qualcomm Technologies, Inc KONA	5,661	1654	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,657	1655	NA	NA
Intel Xeon E3-1240 v3 @ 3.00GHz	5,655	1656	6.21	\$895.50*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3920XM @ 2.90GHz	5,651	1658	5.16	\$1,096.00*
AMD Ryzen 5 3500C	5,647	1661	NA	NA
Intel Core i5-6600T @ 2.70GHz	5,647	1660	49.89	\$113.18*
AMD Opteron 6274	5,643	1662	37.63	\$149.95
Intel Xeon W-2104 @ 3.20GHz	5,640	1663	22.12	\$255.00*
SM8325	5,629	1664	NA	NA
Intel Core i5-6500 @ 3.20GHz	5,628	1665	160.85	\$34.99
Intel Core i7-3820QM @ 2.70GHz	5,628	1666	10.25	\$549.00*
AMD Opteron 6238	5,625	1667	12.79	\$439.96
Intel Core i7-4722HQ @ 2.40GHz	5,620	1668	NA	NA
Intel Xeon E3-1280 @ 3.50GHz	5,615	1669	15.69	\$358.00
AMD Opteron 6366 HE	5,613	1670	7.28	\$770.73*
Intel Xeon E5-2430 @ 2.20GHz	5,586	1671	143.23	\$39.00*
QTI SM6450	5,585	1672	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,581	1673	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,579	1674	61.99	\$90.00*
AMD Opteron 6376	5,572	1676	2.91	\$1,913.00
Intel Core i5-4690 @ 3.50GHz	5,572	1675	108.34	\$51.43
Intel Core i5-4670K @ 3.40GHz	5,565	1677	89.76	\$62.00*
Snapdragon 7325	5,561	1678	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	5,553	1679	8.69	\$639.00
Qualcomm Technologies, Inc SDM778G	5,553	1680	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,548	1681	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1682	NA	NA
Intel N100	5,546	1683	43.32	\$128.00*
Intel Xeon E5-2430L @ 2.00GHz	5,539	1684	26.21	\$211.31*
AMD Ryzen 3 2300U	5,532	1686	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,532	1685	92.22	\$59.99
Intel Core i5-5675R @ 3.10GHz	5,531	1687	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	5,524	1688	14.61	\$378.00*
Intel Core i5-7440HQ @ 2.80GHz	5,512	1689	NA	NA
QTI SM7450	5,509	1690	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	5,502	1691	24.20	\$160.00



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM7350	5,499	1694	NA	NA
Intel Core i5-4670 @ 3.40GHz	5,497	1695	105.71	\$52.00
Intel Core i7-2600K @ 3.40GHz	5,484	1696	91.42	\$59.99
vendor Kirin985	5,481	1697	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,472	1698	64.39	\$84.99
ARM Cortex-A72 16 Core 2200 MHz	5,470	1699	NA	NA
Samsung Exynos 2100	5,468	1700	NA	NA
AMD FX-8320 Eight-Core	5,457	1701	113.68	\$48.00
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1702	NA	NA
Intel Core i5-6440EQ @ 2.70GHz	5,445	1703	NA	NA
Intel Core i7-3770T @ 2.50GHz	5,444	1704	34.77	\$156.59*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1705	17.79	\$305.95*
Intel Core i3-9100T @ 3.10GHz	5,442	1706	44.61	\$122.00*
Intel Core i5-760S @ 2.53GHz	5,440	1707	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	5,433	1708	2.96	\$1,837.00
Intel Xeon E3-1290 @ 3.60GHz	5,429	1709	6.13	\$885.00*
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1710	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,412	1712	41.00	\$132.00*
Mediatek MT6891	5,412	1711	NA	NA
Intel Core i5-6402P @ 2.80GHz	5,402	1713	51.45	\$105.00*
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1714	NA	NA
Intel N95	5,386	1715	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	5,383	1716	30.24	\$178.00*
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1717	8.86	\$607.00*
Intel Pentium Silver N6005 @ 2.00GHz	5,374	1718	NA	NA
Intel Core i5-4590 @ 3.30GHz	5,367	1719	286.39	\$18.74
QTI SM8150	5,361	1720	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1721	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,347	1722	97.21	\$55.00
Intel Core i7-4700MQ @ 2.40GHz	5,346	1723	28.43	\$188.02*
Intel Core i7-4712MQ @ 2.30GHz	5,341	1724	NA	NA
Intel Xeon E3-1245 @ 3.30GHz	5,339	1725	21.79	\$245.00
Intel Core i7-4700HQ @ 2.20GHz	5,334	1726	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8300 Eight-Core	5,306	1730	126.33	\$42.00
AMD FX-8370E Eight-Core	5,306	1731	211.05	\$25.14*
AMD Opteron 6328	5,306	1729	10.61	\$499.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1732	102.37	\$51.82*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,301	1733	21.32	\$248.65*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1734	NA	NA
Mediatek MT8390AV/A	5,301	1735	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1736	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	5,291	1737	58.83	\$89.95*
Snapdragon 860 @ 2.96 GHz	5,291	1738	NA	NA
vendor Kirin980	5,282	1739	NA	NA
Intel Core i3-8100T @ 3.10GHz	5,267	1740	25.82	\$204.00
Intel Xeon E5-2648L @ 1.80GHz	5,262	1741	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,255	1742	76.16	\$69.00
MT6877V/TTZA	5,253	1743	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	5,251	1744	21.00	\$250.00
Mediatek MT6875	5,249	1745	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1747	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1746	NA	NA
AMD Opteron 6272	5,240	1748	40.32	\$129.95
Intel Core i7-4700EQ @ 2.40GHz	5,238	1749	NA	NA
AMD FX-8150 Eight-Core	5,234	1750	17.45	\$299.95
Intel Core i5-4670R @ 3.00GHz	5,233	1751	18.96	\$276.00*
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1753	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1752	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,223	1754	74.62	\$70.00
Intel Xeon D-1527 @ 2.20GHz	5,213	1755	24.48	\$213.00*
Intel Pentium Gold 7505 @ 2.00GHz	5,208	1756	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	5,208	1757	65.14	\$79.95
Intel Xeon E5-1607 v4 @ 3.10GHz	5,202	1758	29.22	\$178.02
Mediatek MT6879V_TZA	5,201	1759	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,193	1760	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	5,182	1761	11.10	\$463.39*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel N200	5,169	1764	26.78	\$193.00*
Intel Core i5-6400 @ 2.70GHz	5,168	1765	67.21	\$76.90
MT8188JV/A	5,155	1766	NA	NA
AMD FX-8310 Eight-Core	5,149	1767	6.20	\$831.15*
Intel Core i5-4670S @ 3.10GHz	5,148	1768	24.17	\$213.00*
Intel Core i5-4590S @ 3.00GHz	5,134	1769	367.00	\$13.99*
Intel Core i7-4765T @ 2.00GHz	5,123	1770	10.27	\$498.95*
Intel Core i7-3630QM @ 2.40GHz	5,118	1771	22.35	\$229.00*
Intel Core i5-6440HQ @ 2.60GHz	5,117	1772	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,117	1773	17.06	\$299.95*
Intel Atom C3758R @ 2.40GHz	5,116	1774	22.84	\$224.00*
Intel Xeon E3-1230 @ 3.20GHz	5,110	1775	19.47	\$262.45*
MT6893	5,102	1776	NA	NA
Intel Core i7-10510Y @ 1.20GHz	5,100	1777	12.65	\$403.00*
Intel Core i5-7300HQ @ 2.50GHz	5,096	1778	NA	NA
AMD FX-8320E Eight-Core	5,083	1780	28.55	\$178.02
Hisilicon Kirin9000	5,083	1779	NA	NA
Intel Core i5-8265UC @ 1.60GHz	5,073	1781	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,073	1782	17.68	\$286.99*
Intel Core i5-5575R @ 2.80GHz	5,067	1783	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	5,053	1784	23.07	\$219.00
Intel Xeon E5645 @ 2.40GHz	5,046	1785	36.83	\$137.00*
vendor Kirin820	5,044	1786	NA	NA
Mediatek MT6877	5,038	1787	NA	NA
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1788	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,032	1789	14.15	\$355.55*
Intel Core i7-3610QE @ 2.30GHz	5,026	1790	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,016	1791	39.20	\$127.95*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1792	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,003	1793	45.48	\$110.00*
Intel Xeon X5672 @ 3.20GHz	4,996	1794	111.05	\$44.99*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,971	1795	NA	NA
Intel Core i3-7350K @ 4.20GHz	4,959	1796	119.17	\$41.60



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6877V/TTZA	4,947	1799	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,931	1800	17.55	\$281.00*
Mediatek MT8791V/TN	4,931	1801	NA	NA
Intel Core i7-3612QE @ 2.10GHz	4,929	1802	NA	NA
Intel Core i5-3570 @ 3.40GHz	4,926	1803	71.39	\$69.00
Intel Xeon D-1520 @ 2.20GHz	4,917	1804	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,912	1805	NA	NA
SM8450	4,896	1806	NA	NA
Intel Core i5-4460 @ 3.20GHz	4,884	1807	88.81	\$55.00
Intel Core i7-4770TE @ 2.30GHz	4,877	1808	NA	NA
MT6877V/TZA	4,871	1809	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1810	NA	NA
AMD FX-8140 Eight-Core	4,860	1811	32.65	\$148.86*
Intel Xeon D-1518 @ 2.20GHz	4,854	1812	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1813	NA	NA
Intel Core i3-7320 @ 4.10GHz	4,844	1815	45.28	\$106.98*
Intel Xeon E5-1410 @ 2.80GHz	4,844	1816	107.67	\$44.99*
Mediatek MT6877V/TZA	4,844	1814	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,835	1817	34.55	\$139.95
Intel Core i5-7442EQ @ 2.10GHz	4,834	1818	19.34	\$250.00*
Intel Core i5-3550 @ 3.30GHz	4,809	1819	14.34	\$335.31*
Snapdragon 8cx @ 2.84 GHz	4,806	1820	NA	NA
Intel Core i3-9100TE @ 2.20GHz	4,791	1821	39.27	\$122.00*
MT6877V/ZA	4,787	1822	NA	NA
Intel Core i5-6500T @ 2.50GHz	4,786	1823	21.60	\$221.52*
Intel Core i7-3635QM @ 2.40GHz	4,776	1824	NA	NA
Intel Core i5-4440 @ 3.10GHz	4,772	1825	53.74	\$88.80*
AMD Opteron 6220	4,753	1826	13.98	\$339.99
Intel Xeon E3-1225 V2 @ 3.20GHz	4,748	1827	22.62	\$209.86*
Intel Core i5-4470S @ 3.00GHz	4,742	1829	NA	NA
Intel Core i5-7400T @ 2.40GHz	4,742	1828	79.04	\$60.00
Intel Core i7-2960XM @ 2.70GHz	4,727	1830	16.97	\$278.52*
AMD Athlon Gold 7220U	4,725	1831	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6877V/ZA	4,719	1834	NA	NA
Intel Atom C3858 @ 2.00GHz	4,707	1835	14.18	\$332.00*
Intel Core i5-6300HQ @ 2.30GHz	4,704	1836	NA	NA
Intel Core i7-3632QM @ 2.20GHz	4,698	1837	69.07	\$68.02
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1838	31.54	\$148.87*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,683	1839	NA	NA
Intel Core i5-3470 @ 3.20GHz	4,677	1840	133.68	\$34.99
Intel Core i7-3612QM @ 2.10GHz	4,677	1841	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	4,672	1842	51.94	\$89.95
AMD Opteron 4284	4,665	1843	38.89	\$119.95
Intel Core i5-4690T @ 2.50GHz	4,654	1844	NA	NA
Intel Core i5-4430 @ 3.00GHz	4,653	1845	96.05	\$48.45*
Intel Xeon X5667 @ 3.07GHz	4,649	1846	257.68	\$18.04*
AMD FX-8120 Eight-Core	4,642	1847	59.50	\$78.02
Samsung Exynos 980	4,637	1848	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1849	NA	NA
Intel Core i7-6970HQ @ 2.80GHz	4,632	1850	NA	NA
Intel Core i7-2600S @ 2.80GHz	4,628	1851	16.02	\$289.00
Intel Core i5-3570S @ 3.10GHz	4,619	1852	76.99	\$59.99*
Intel Atom C3758 @ 2.20GHz	4,614	1853	23.91	\$193.00*
Mediatek Dimensity 7025 (MT6855)	4,613	1854	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,606	1855	51.20	\$89.95*
Snapdragon 8350	4,605	1856	NA	NA
Intel Core i5-4460S @ 2.90GHz	4,596	1857	28.73	\$159.95*
Intel Core i5-4570R @ 2.70GHz	4,588	1858	NA	NA
Qualcomm Technologies, Inc SM8150	4,587	1859	NA	NA
AMD Ryzen Embedded V1500B	4,584	1860	NA	NA
Qualcomm SC7180P	4,558	1861	NA	NA
Intel Celeron G6900	4,557	1862	113.95	\$39.99
MT6877T	4,548	1863	NA	NA
AMD FX-6350 Six-Core	4,546	1864	82.65	\$55.00*
AMD Athlon Silver 3050GE	4,545	1865	NA	NA
AMD Athlon 2400CF	4,524	1866	46.14	\$98.27*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7300 @ 4.00GHz	4,526	1869	45.93	\$98.55
Rockchip RK3588	4,515	1870	NA	NA
Intel Core i3-6320 @ 3.90GHz	4,509	1872	46.67	\$96.60*
Intel Pentium Gold G6605 @ 4.30GHz	4,509	1871	25.35	\$177.86
AMD Opteron 4280	4,504	1874	47.41	\$94.99*
MT6889Z/CZA	4,504	1873	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,499	1875	76.25	\$59.00*
Qualcomm Technologies, Inc SM8150P	4,495	1876	NA	NA
AMD Athlon 3000G	4,491	1877	49.90	\$89.99*
Intel Core i5-6442EQ @ 1.90GHz	4,487	1878	17.95	\$250.00*
Samsung s5e8535	4,481	1879	NA	NA
Intel Core i5-10210Y @ 1.00GHz	4,475	1880	NA	NA
Mediatek DM700	4,471	1881	NA	NA
Intel Core i5-4670T @ 2.30GHz	4,441	1883	17.15	\$259.02*
Intel Xeon X5647 @ 2.93GHz	4,441	1884	222.81	\$19.93*
SM6375	4,441	1882	NA	NA
Spreadtrum T760	4,440	1885	NA	NA
Intel Core i5-3550S @ 3.00GHz	4,438	1886	29.60	\$149.95*
AMD FX-6330 Six-Core	4,433	1887	NA	NA
Intel Core i3-7101E @ 3.90GHz	4,430	1888	37.87	\$117.00*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	1889	29.48	\$150.30
Mediatek MT6833G	4,430	1890	NA	NA
AMD Athlon 220GE	4,429	1891	36.28	\$122.10*
Intel Pentium 6805 @ 1.10GHz	4,424	1893	27.48	\$161.00*
Intel Xeon Bronze 3104 @ 1.70GHz	4,424	1892	82.09	\$53.90
AMD Athlon PRO 300GE	4,423	1894	NA	NA
Intel Xeon L5639 @ 2.13GHz	4,419	1895	NA	NA
Intel Core i7-2920XM @ 2.50GHz	4,418	1896	36.82	\$120.00*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,416	1897	342.84	\$12.88*
Mediatek MT8771V/PZA	4,414	1898	NA	NA
Mediatek MT6833GP	4,412	1899	NA	NA
Mediatek MT8781V/NA	4,406	1900	NA	NA
Apple A11 Bionic	4,405	1901	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1110G4 @ 1.80GHz	4,390	1904	15.62	\$281.00*
Intel Core i5-3470S @ 2.90GHz	4,390	1905	60.95	\$72.03*
Intel Core i3-8121U @ 2.20GHz	4,388	1907	15.13	\$290.00*
Intel Core i7-2820QM @ 2.30GHz	4,388	1906	11.86	\$369.95*
AMD Athlon 320GE	4,382	1908	NA	NA
AMD Opteron 4386	4,378	1909	9.52	\$459.94*
Intel Celeron J6413 @ 1.80GHz	4,378	1910	NA	NA
Intel Core i7-2760QM @ 2.40GHz	4,377	1911	35.87	\$122.02*
Intel Core i5-3450S @ 2.80GHz	4,375	1912	46.05	\$95.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	1913	58.28	\$75.00*
Hisilicon Kirin980	4,365	1914	NA	NA
Qualcomm SDM845	4,357	1915	NA	NA
AMD FX-6130 Six-Core	4,353	1916	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1917	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,343	1918	47.40	\$91.64
Intel Core i3-7100 @ 3.90GHz	4,329	1919	113.92	\$38.00
QTI SM7225	4,325	1920	NA	NA
Mediatek MT6853V/TNZA	4,324	1921	NA	NA
Intel Core i5-4430S @ 2.70GHz	4,323	1922	22.81	\$189.53*
Intel Core i3-1115GRE @ 3.00GHz	4,322	1923	12.79	\$338.00*
Mediatek MT6833V/ZA	4,316	1924	NA	NA
QTI SM7250	4,304	1925	NA	NA
Mediatek MT8789V/T	4,293	1926	NA	NA
Mediatek MT6789V/CD	4,291	1927	NA	NA
Intel Core i5-6400T @ 2.20GHz	4,290	1928	26.81	\$159.99*
Intel Atom C3958 @ 2.00GHz	4,281	1929	9.53	\$449.00*
Intel Core i5-3350P @ 3.10GHz	4,280	1930	71.34	\$60.00
Mediatek MT6879V/ZA	4,279	1931	NA	NA
AMD Athlon 300GE	4,273	1932	NA	NA
Intel Pentium Gold G6600 @ 4.20GHz	4,273	1933	17.81	\$239.90*
vendor Kirin810	4,268	1934	NA	NA
Qualcomm Technologies, Inc SM6375	4,266	1935	NA	NA
Intel Core i5-3475S @ 2.90GHz	4,264	1936	17.06	\$249.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G6405 @ 4.10GHz	4,252	1939	51.24	\$82.99
Intel Core i3-8109U @ 3.00GHz	4,246	1941	8.49	\$499.99*
Intel Core i5-3340 @ 3.10GHz	4,246	1942	32.67	\$129.95*
MediaTek G99 Ultimate (MT6789)	4,246	1940	NA	NA
Intel Core i3-8140U @ 2.10GHz	4,227	1943	NA	NA
Qualcomm SM7150	4,212	1944	NA	NA
Intel Core i3-7300T @ 3.50GHz	4,211	1945	32.78	\$128.46
AMD FX-6300 Six-Core	4,207	1946	176.19	\$23.88
Intel Core i5-2450P @ 3.20GHz	4,203	1947	32.33	\$129.99*
Qualcomm Technologies, Inc SM8150_Plus	4,201	1948	NA	NA
QTI SM6375	4,186	1949	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,180	1950	52.25	\$80.00*
Mediatek MT8781V/CA	4,174	1951	NA	NA
Mediatek MT6781V/CDZAMB-H	4,170	1952	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,168	1953	18.13	\$229.95*
MT6833V/PNZA	4,164	1954	NA	NA
Hisilicon Kirin985	4,162	1955	NA	NA
MT6833P	4,158	1956	NA	NA
QTI SM6350	4,152	1957	NA	NA
Intel Core i3-6100 @ 3.70GHz	4,145	1959	41.45	\$100.00
Intel Pentium Gold G6500 @ 4.10GHz	4,145	1958	58.42	\$70.95
AMD Ryzen Embedded R1606G	4,144	1960	NA	NA
AMD Opteron 3380	4,134	1961	5.11	\$809.00*
Intel Core i5-2550K @ 3.40GHz	4,134	1962	81.43	\$50.76*
Intel Celeron N5095A @ 2.00GHz	4,128	1963	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,124	1966	5.62	\$733.99*
Intel Pentium Gold G5600F @ 3.90GHz	4,124	1964	114.63	\$35.98
Intel Pentium Gold G6400 @ 4.00GHz	4,124	1965	43.41	\$94.99
Intel Core i5-2500 @ 3.30GHz	4,122	1967	137.45	\$29.99
Intel Core i5-2500K @ 3.30GHz	4,119	1969	90.57	\$45.48*
MT8789V/CT	4,119	1968	NA	NA
AMD Athlon 200GE	4,115	1970	33.21	\$123.89*
Intel Core i5-3570T @ 2.30GHz	4,107	1971	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1974	34.19	\$120.00
MT6833V/ZA	4,101	1975	NA	NA
Intel Core i3-8145UE @ 2.20GHz	4,099	1976	14.59	\$281.00*
Intel Core i5-3330 @ 3.00GHz	4,098	1977	45.56	\$89.95*
AMD Opteron 3365	4,091	1978	NA	NA
MediaTek MT6873	4,087	1979	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,085	1980	NA	NA
AMD Athlon PRO 300U	4,080	1982	NA	NA
ARM - 8 Core 1766 MHz	4,080	1981	NA	NA
Intel Core i5-4590T @ 2.00GHz	4,075	1983	26.36	\$154.58
Intel Core i5-3335S @ 2.70GHz	4,074	1984	NA	NA
AMD Opteron 6234	4,072	1985	9.47	\$429.96
Mediatek MT6853V/NZA	4,071	1986	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	4,068	1987	15.07	\$269.99*
Intel Core i7-7660U @ 2.50GHz	4,064	1988	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	1989	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,058	1990	13.57	\$299.00*
AMD FX-8100 Eight-Core	4,046	1991	41.28	\$98.02*
MT8186	4,046	1992	NA	NA
Intel Core i7-2710QE @ 2.10GHz	4,044	1993	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,034	1994	47.45	\$85.00
Intel Core i3-6098P @ 3.60GHz	4,025	1995	68.23	\$59.00
Mediatek MT6833V/PNZA	4,015	1996	NA	NA
Mediatek MT6833	4,013	1997	NA	NA
AMD Athlon Gold 3150U	4,011	1998	NA	NA
AMD Opteron 6212	4,007	1999	8.23	\$487.00
QTI QCM5430	4,006	2000	NA	NA
Intel Celeron G6900T	4,003	2001	95.32	\$42.00*
Intel Core i3-6300T @ 3.30GHz	4,002	2002	30.78	\$130.00
Intel Core i5-7260U @ 2.20GHz	3,984	2003	8.48	\$469.99*
Intel Core i5-4470 @ 3.30GHz	3,971	2004	NA	NA
AMD PRO A12-8870	3,969	2005	NA	NA
MT6781V/CD	3,960	2006	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4334	3,949	2009	30.39	\$129.95
Mediatek MT8789V/CT	3,946	2010	NA	NA
Intel Core i7-985 @ 3.47GHz	3,928	2011	NA	NA
AMD Athlon PRO 200GE	3,926	2012	NA	NA
AMD Athlon 300U	3,923	2013	NA	NA
QTI SM4375	3,916	2015	NA	NA
Samsung Exynos 9820	3,916	2014	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	3,915	2016	150.65	\$25.99
QTI SM4450	3,915	2017	NA	NA
Intel Core i5-3340S @ 2.80GHz	3,914	2018	39.14	\$100.00*
AMD Opteron 4332 HE	3,911	2019	7.05	\$554.92*
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2020	NA	NA
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2021	49.46	\$79.00*
Intel Xeon E3-1225 @ 3.10GHz	3,906	2022	18.97	\$205.88*
Intel Core i3-10110U @ 2.10GHz	3,902	2023	8.99	\$434.17*
Hisilicon Kirin820	3,893	2024	NA	NA
AMD FX-6120 Six-Core	3,887	2025	67.00	\$58.02*
Intel Core i5-3330S @ 2.70GHz	3,886	2026	19.43	\$199.95*
Intel Core i5-7360U @ 2.30GHz	3,886	2027	NA	NA
Intel Atom x6413E @ 1.50GHz	3,885	2028	90.35	\$43.00*
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,879	2029	NA	NA
MT6781	3,875	2030	NA	NA
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2032	51.65	\$75.00*
QTI SM7125	3,874	2033	NA	NA
Qualcomm SM7250	3,874	2031	NA	NA
AMD A9-9820	3,870	2034	NA	NA
Intel Core i5-2400 @ 3.10GHz	3,867	2035	32.22	\$120.00
AMD Ryzen Embedded R2312	3,865	2036	NA	NA
Qualcomm Technologies, Inc	3,863	2037	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,861	2038	71.50	\$54.00*
Intel Core i3-4370 @ 3.80GHz	3,857	2039	93.77	\$41.13
AMD Ryzen Embedded R1505G	3,853	2040	NA	NA
AMD Phenom II X6 1100T	3,852	2011	30.10	\$127.59*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2840QM @ 2.40GHz	3,842	2044	NA	NA
Samsung Exynos 9825	3,839	2045	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,837	2046	NA	NA
Intel Atom x6425E @ 2.00GHz	3,835	2047	68.47	\$56.00*
Intel Core i7-2675QM @ 2.20GHz	3,828	2048	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,823	2050	12.57	\$304.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,823	2049	8.44	\$452.89
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	2051	40.18	\$95.00
AMD Athlon X4 970	3,811	2052	NA	NA
AMD Ryzen 3 3200U	3,808	2053	NA	NA
AMD Athlon X4 845	3,797	2054	107.15	\$35.44*
Intel Core i5-2380P @ 3.10GHz	3,797	2055	45.84	\$82.83*
Intel Core i3-8145U @ 2.10GHz	3,791	2056	13.49	\$281.00*
Intel Xeon E5630 @ 2.53GHz	3,790	2057	24.61	\$154.00*
Mediatek MT6781V/CD	3,787	2058	NA	NA
MT6833	3,784	2059	NA	NA
Intel Core i7-7560U @ 2.40GHz	3,780	2060	NA	NA
Intel Core i3-7100T @ 3.40GHz	3,778	2061	78.82	\$47.93
Mediatek MT6781	3,771	2062	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,768	2063	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2065	NA	NA
QTI SM7150	3,766	2064	NA	NA
Mediatek MT6785	3,761	2066	NA	NA
AMD Phenom II X6 1090T	3,758	2067	25.38	\$148.04
Intel Pentium G4620 @ 3.70GHz	3,754	2068	25.03	\$149.99
AMD PRO A10-8850B	3,752	2069	NA	NA
Samsung Exynos 9810	3,749	2070	NA	NA
Intel Pentium Gold G6405T @ 3.50GHz	3,746	2071	58.53	\$64.00*
Intel Core i5-7287U @ 3.30GHz	3,743	2072	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,731	2073	28.92	\$129.00*
Intel Xeon E5-1607 @ 3.00GHz	3,730	2074	323.49	\$11.53*
Intel Pentium Gold G5400 @ 3.70GHz	3,727	2075	70.98	\$52.51*
Intel Xeon E3-1265L @ 2.40GHz	3,726	2076	12.95	\$268.98*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7600U @ 2.80GHz	3,719	2079	NA	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,714	2080	20.79	\$178.63
Qualcomm SM7125	3,712	2082	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2081	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,707	2083	53.03	\$69.90*
AMD PRO A12-9800	3,705	2084	21.92	\$169.00*
Intel Xeon E5640 @ 2.67GHz	3,702	2085	53.57	\$69.10*
QTI SM4350	3,701	2086	NA	NA
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2087	41.08	\$90.00*
AMD Opteron 6174	3,697	2088	4.98	\$742.52*
AMD Ryzen 3 2200U	3,693	2090	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2089	NA	NA
AMD FX-6100 Six-Core	3,682	2091	83.60	\$44.04*
Intel Core i5-2320 @ 3.00GHz	3,663	2092	27.07	\$135.30*
Intel Core i5-7300U @ 2.60GHz	3,662	2093	5.84	\$627.00*
Intel Core i3-6100T @ 3.20GHz	3,661	2094	85.17	\$42.99
AMD Athlon X4 880K	3,659	2095	38.68	\$94.61*
AMD PRO A10-9700	3,649	2096	21.59	\$169.00*
Intel Core i7-7500U @ 2.70GHz	3,645	2097	6.76	\$539.00*
MediaTek MT6785V/CD	3,643	2098	NA	NA
Intel Core i5-2310 @ 2.90GHz	3,641	2100	76.50	\$47.59*
MT6833V/NZA	3,641	2099	NA	NA
Intel Core i5-4460T @ 1.90GHz	3,640	2101	NA	NA
Mediatek MT6833P	3,640	2102	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,636	2103	53.48	\$68.00
Intel Core i5-7267U @ 3.10GHz	3,635	2104	NA	NA
Intel Pentium G4600 @ 3.60GHz	3,628	2105	21.35	\$169.95
DG1301SML87HY	3,624	2106	NA	NA
MT6853V/TNZA	3,616	2107	NA	NA
Intel Xeon W3580 @ 3.33GHz	3,609	2108	16.82	\$214.50*
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2109	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,599	2111	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,599	2110	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4170 @ 3.70GHz	3,591	2114	86.33	\$41.60
AMD Athlon X4 950	3,588	2115	122.61	\$29.26*
Mediatek MT6833V/NZA	3,586	2116	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,577	2117	8.62	\$415.00*
AMD Opteron 6176 SE	3,564	2118	14.26	\$249.89*
Qualcomm SM4350	3,562	2119	NA	NA
AMD PRO A10-8770	3,556	2121	NA	NA
Intel Core i3-8130U @ 2.20GHz	3,556	2120	12.65	\$281.00*
MT6785	3,555	2122	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,543	2123	18.65	\$189.95*
AMD A10-9700	3,542	2124	29.77	\$119.00*
Intel Core i3-4330 @ 3.50GHz	3,542	2125	80.51	\$43.99
Intel Pentium Gold G6400T @ 3.40GHz	3,541	2126	55.33	\$64.00*
AMD A8-7680	3,537	2127	96.30	\$36.73*
QTI SM6225	3,537	2128	NA	NA
AMD Ryzen Embedded V1202B	3,532	2129	NA	NA
Intel Pentium N6415 @ 1.20GHz	3,532	2130	44.15	\$80.00*
Intel Pentium G4560 @ 3.50GHz	3,531	2131	51.50	\$68.57
Intel Core i3-4350 @ 3.60GHz	3,527	2132	107.20	\$32.90
AMD A10-7890K	3,524	2133	25.82	\$136.49*
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2134	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	2135	NA	NA
Intel Xeon E5620 @ 2.40GHz	3,516	2136	121.23	\$29.00*
Intel Core i3-4160 @ 3.60GHz	3,515	2137	74.95	\$46.90
MT6853V/ZA	3,505	2138	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	2139	86.53	\$40.49*
Intel Core i7-975 @ 3.33GHz	3,489	2140	7.62	\$458.10*
AMD Opteron 4365 EE	3,485	2141	NA	NA
AMD Opteron 6164 HE	3,478	2142	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,472	2143	NA	NA
AMD A12-9800E	3,471	2144	5.18	\$670.15*
Qualcomm MSM8998	3,467	2145	NA	NA
Intel Core i3-4310 @ 2.90GHz	3,460	2146	28.00	\$119.35*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6498DU @ 2.50GHz	3,454	2149	NA	NA
AMD A10 PRO-7850B APU	3,453	2150	23.33	\$148.02*
Intel Pentium Gold G5420T @ 3.20GHz	3,452	2151	53.94	\$64.00*
Intel Xeon X5698 @ 4.40GHz	3,447	2152	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2153	NA	NA
AMD Opteron X3421 APU	3,440	2154	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,440	2155	12.24	\$281.00*
Intel Core i7-6600U @ 2.60GHz	3,440	2156	NA	NA
AMD A10-8850	3,438	2157	NA	NA
AMD A10-7870K	3,434	2158	6.64	\$517.20*
Intel Core i3-7100H @ 3.00GHz	3,430	2159	15.25	\$225.00*
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2160	NA	NA
AMD A8-7500	3,425	2163	NA	NA
MediaTek MT6853T	3,425	2161	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2162	NA	NA
AMD Athlon X4 860K	3,424	2164	167.01	\$20.50*
Intel Core i7-965 @ 3.20GHz	3,424	2165	3.04	\$1,128.00*
AMD A10-7850K APU	3,418	2166	25.32	\$134.99
AMD Phenom II X6 1075T	3,417	2167	52.54	\$65.04*
Mediatek MT6779	3,415	2168	NA	NA
Intel Core i5-2300 @ 2.80GHz	3,412	2169	155.17	\$21.99*
AMD Athlon X4 870K	3,410	2170	99.70	\$34.20*
Qualcomm Technologies, Inc LAGOON	3,406	2171	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2172	NA	NA
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2173	NA	NA
Intel Core i5-2500S @ 2.70GHz	3,402	2174	61.47	\$55.34*
AMD Opteron 4226	3,400	2175	35.81	\$94.96*
Intel Core i3-4150 @ 3.50GHz	3,397	2176	82.59	\$41.13
Intel Core i5-6267U @ 2.90GHz	3,395	2177	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2178	25.65	\$132.19*
Qualcomm Technologies, Inc SM7225	3,390	2179	NA	NA
AMD Phenom II X6 1065T	3,387	2180	51.04	\$66.37*
Intel Core i5-7200U @ 2.50GHz	3,386	2181	6.79	\$499.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6785V/CC	3,380	2184	NA	NA
Intel Core i5-4340M @ 2.90GHz	3,376	2185	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,371	2186	NA	NA
AMD FX-B4150 Quad-Core	3,369	2187	37.57	\$89.68*
Intel Core i3-7167U @ 2.80GHz	3,368	2189	NA	NA
Intel Xeon W5580 @ 3.20GHz	3,368	2188	5.81	\$579.45*
Mediatek MT8786V/CT	3,368	2190	NA	NA
Snapdragon 7c @ 2.40 GHz	3,367	2191	NA	NA
AMD Athlon X4 850	3,366	2192	NA	NA
AMD A10 PRO-7800B APU	3,365	2193	NA	NA
AMD Ryzen Embedded R1600	3,365	2195	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,365	2194	56.13	\$59.95*
Intel Core i3-4370T @ 3.30GHz	3,361	2197	24.35	\$138.00*
Qualcomm Technologies, Inc SM7125	3,361	2196	NA	NA
AMD PRO A8-9600	3,359	2198	28.23	\$119.00*
QTI SM6150	3,359	2200	NA	NA
Qualcomm Technologies, Inc SDM845	3,359	2199	NA	NA
Mediatek MT8788	3,358	2201	NA	NA
Intel Core i7-6560U @ 2.20GHz	3,349	2202	NA	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	3,343	2203	111.47	\$29.99
Intel Xeon W5590 @ 3.33GHz	3,342	2204	2.38	\$1,406.34*
AMD Phenom II X6 1405T	3,335	2205	NA	NA
Intel Core i7-960 @ 3.20GHz	3,333	2206	68.01	\$49.00*
MT6853V/NZA	3,330	2207	NA	NA
Qualcomm Technologies, Inc LITO	3,329	2208	NA	NA
AMD FX-4150 Quad-Core	3,327	2209	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2210	NA	NA
AMD Athlon X4 840	3,319	2211	26.56	\$124.95*
Intel Core i7-880 @ 3.07GHz	3,319	2212	47.42	\$69.99*
AMD Phenom II X6 1055T	3,315	2213	96.66	\$34.30*
Intel Core i3-6100E @ 2.70GHz	3,315	2214	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,309	2215	80.70	\$41.00
AMD FX-9830P	3,307	2216	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5500T @ 3.20GHz	3,304	2219	44.05	\$75.00*
AMD A8-9600	3,303	2220	29.36	\$112.49*
AMD Embedded R-Series RX-421BD	3,302	2221	NA	NA
Intel Xeon L5609 @ 1.87GHz	3,298	2222	NA	NA
Intel Core i3-10110Y @ 1.00GHz	3,297	2223	11.49	\$287.00*
Intel Xeon X5570 @ 2.93GHz	3,294	2224	32.94	\$100.00*
AMD Athlon Gold 3150C	3,292	2225	NA	NA
Intel Celeron 6600HE @ 2.60GHz	3,286	2226	27.85	\$118.00*
Intel Core i3-4360T @ 3.20GHz	3,286	2227	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2228	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,278	2229	8.34	\$393.00*
AMD A10-7860K	3,277	2230	61.62	\$53.19*
Intel Xeon X3480 @ 3.07GHz	3,273	2231	NA	NA
Qualcomm Technologies, Inc SM7150	3,263	2232	NA	NA
Intel Pentium Silver J5040 @ 2.00GHz	3,261	2233	NA	NA
Intel Xeon X3470 @ 2.93GHz	3,260	2234	34.48	\$94.56*
Intel Core i3-6167U @ 2.70GHz	3,255	2235	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2236	12.22	\$266.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2237	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	2238	25.12	\$129.00*
MT6833GP	3,238	2239	NA	NA
BCM2712	3,236	2240	NA	NA
Mediatek MT6768G	3,232	2241	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,231	2242	NA	NA
MT8667	3,230	2243	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2244	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2245	NA	NA
Intel Core i5-4570T @ 2.90GHz	3,221	2247	7.01	\$459.85*
Intel Core i7-2715QE @ 2.10GHz	3,221	2246	NA	NA
Qualcomm SDM670	3,221	2248	NA	NA
AMD PRO A8-8650B	3,220	2249	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,219	2250	11.71	\$274.99*
AMD A10-8750	3,218	2251	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3550 @ 3.07GHz	3,214	2254	64.34	\$49.95*
AMD A10-7800 APU	3,208	2255	64.17	\$49.99
Intel Core i5-6260U @ 1.80GHz	3,207	2256	6.43	\$499.00*
AMD A10-6800K APU	3,204	2257	29.66	\$108.02
AMD A10-7700K APU	3,204	2259	25.02	\$128.02
Intel Core i7-950 @ 3.07GHz	3,204	2258	32.04	\$100.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2260	38.51	\$83.00*
AMD A8-7670K	3,192	2261	40.15	\$79.50*
AMD Phenom II X6 1045T	3,188	2262	66.43	\$47.99*
Intel Core i7-4610M @ 3.00GHz	3,187	2263	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,186	2264	NA	NA
Intel Xeon W3570 @ 3.20GHz	3,185	2265	6.78	\$469.95*
AMD FX-870K Quad Core	3,183	2266	NA	NA
AMD A10-9700E	3,180	2267	35.70	\$89.09*
QTI SM611	3,180	2268	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,179	2269	NA	NA
Mediatek MT8786V/N	3,174	2270	NA	NA
AMD PRO A12-9800E	3,171	2271	18.76	\$169.00*
Intel Atom C1110	3,170	2272	NA	NA
Intel Core i5-2400S @ 2.50GHz	3,168	2273	45.26	\$70.00*
Samsung "Exynos 9610"	3,168	2274	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,158	2275	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,157	2276	14.60	\$216.18*
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2277	0.95	\$3,321.00*
AMD Ryzen 3 3250C	3,153	2278	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,153	2279	NA	NA
Intel Core i3-6100TE @ 2.70GHz	3,152	2281	NA	NA
Unisoc T616	3,152	2280	NA	NA
AMD Athlon Silver 7120U	3,150	2282	NA	NA
Intel Core i3-4350T @ 3.10GHz	3,142	2283	NA	NA
MT8786V/CA	3,137	2284	NA	NA
Samsung Exynos 8895	3,135	2285	NA	NA
Qualcomm Technologies, Inc BENCAPIOT	3,127	2286	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5560 @ 2.80GHz	3,124	2288	31.24	\$100.00*
AMD A8-7650K	3,123	2290	82.21	\$37.99*
Spreadtrum T612	3,121	2291	NA	NA
AMD A10-6700 APU	3,117	2292	28.86	\$108.02*
Intel Core i3-4330T @ 3.00GHz	3,115	2293	NA	NA
AMD FX-4320	3,114	2294	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz	3,110	2295	39.36	\$79.00
AMD FX-4200 Quad-Core	3,109	2296	51.86	\$59.95*
AMD A10-6800B APU	3,106	2297	24.26	\$128.02*
Intel Core i5-4310M @ 2.70GHz	3,104	2299	NA	NA
Intel Core i5-6360U @ 2.00GHz	3,104	2298	NA	NA
Mediatek MT6768	3,104	2300	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,100	2301	5.94	\$521.99*
Intel Core i7-4578U @ 3.00GHz	3,099	2302	NA	NA
AMD FX-4330	3,098	2303	4.22	\$733.50*
Intel Core i7-875K @ 2.93GHz	3,093	2304	15.47	\$200.00
Intel Core i7-5557U @ 3.10GHz	3,092	2305	5.10	\$605.99*
Intel Core i5-4200H @ 2.80GHz	3,091	2306	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,090	2307	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2308	NA	NA
MT6771V/CL	3,079	2309	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,074	2310	8.99	\$341.99*
vendor Kirin970	3,073	2311	NA	NA
AMD A10-6790K APU	3,071	2312	73.12	\$42.00*
Intel Xeon W3540 @ 2.93GHz	3,070	2313	20.60	\$149.00*
MediaTek MT6779V/CE	3,068	2314	NA	NA
Intel Xeon W3530 @ 2.80GHz	3,067	2315	9.07	\$338.14*
Intel Core i3-9100HL @ 1.60GHz	3,065	2316	13.62	\$225.00*
AMD Opteron 2435	3,061	2318	279.52	\$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	2317	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,059	2319	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,055	2320	25.89	\$117.99*
Intel Core i5-4210U @ 2.00GHz	3,054	2321	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-8870E	3,043	2323	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2325	NA	NA
AMD PRO A10-8770E	3,035	2327	NA	NA
Intel Core i7-5600U @ 2.60GHz	3,035	2326	NA	NA
AMD A10-5800B APU	3,034	2329	67.43	\$44.99*
AMD FX-4170 Quad-Core	3,034	2328	132.21	\$22.95*
Intel Xeon X5550 @ 2.67GHz	3,027	2330	104.39	\$29.00*
AMD Embedded R-Series RX-421ND	3,024	2331	NA	NA
Intel Core i3-7130U @ 2.70GHz	3,021	2332	6.57	\$459.99*
Intel Xeon L5630 @ 2.13GHz	3,018	2333	26.88	\$112.26*
Intel Atom x6425RE @ 1.90GHz	3,017	2334	51.13	\$59.00*
ARM Cortex-A78 4 Core 2000 MHz	3,016	2335	NA	NA
AMD A8-6600K APU	3,013	2337	34.23	\$88.02
ARM Cortex-A55 8 Core 1800 MHz	3,013	2336	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,012	2338	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,006	2340	NA	NA
SMDK4x12	3,006	2339	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,005	2341	NA	NA
Qualcomm SM6115	3,004	2342	NA	NA
AMD Phenom II X6 1035T	3,000	2343	27.78	\$108.00*
Intel Core i5-3470T @ 2.90GHz	2,997	2344	11.10	\$269.95*
AMD A8-8650	2,996	2347	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,996	2346	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,996	2345	23.40	\$128.02*
AMD Athlon Silver 3050U	2,995	2348	NA	NA
AMD FX-4300 Quad-Core	2,993	2349	166.38	\$17.99
MT8786V/N	2,992	2350	NA	NA
Intel Core i7-860 @ 2.80GHz	2,990	2352	62.29	\$48.00*
Spreadtrum T616	2,990	2351	NA	NA
AMD PRO A8-8670E	2,989	2353	NA	NA
AMD Opteron 4174 HE	2,986	2354	NA	NA
AMD PRO A10-9700E	2,985	2355	21.47	\$139.00*
AMD FX-670K Quad-Core	2,980	2356	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4300M @ 2.60GHz	2,976	2359	6.35	\$469.00*
Intel Pentium G4560T @ 2.90GHz	2,966	2360	37.09	\$79.98*
Intel Core i7-930 @ 2.80GHz	2,964	2361	115.38	\$25.69*
AMD A10-5800K APU	2,961	2362	141.09	\$20.99*
Intel Celeron J4125 @ 2.00GHz	2,960	2363	NA	NA
AMD A12-9730P	2,958	2364	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,958	2365	NA	NA
Intel Xeon X3460 @ 2.80GHz	2,957	2366	40.49	\$73.04*
AMD A8 PRO-7600B APU	2,954	2367	NA	NA
AMD Ryzen Embedded R1305G	2,953	2368	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2369	NA	NA
AMD Athlon X4 760K Quad Core	2,948	2370	226.97	\$12.99
Intel Core i7-940 @ 2.93GHz	2,947	2371	8.47	\$348.00*
Hisilicon Kirin810	2,945	2372	NA	NA
Intel Core i3-10100Y @ 1.30GHz	2,943	2373	NA	NA
Intel Xeon W3520 @ 2.67GHz	2,937	2374	49.77	\$59.00*
AMD Opteron 2431	2,936	2376	117.48	\$24.99*
Hisilicon Kirin 955	2,936	2375	NA	NA
AMD Athlon Silver 3050e	2,935	2377	NA	NA
AMD Opteron 6128 HE	2,932	2378	NA	NA
Intel Core i5-2500T @ 2.30GHz	2,929	2379	32.55	\$89.99*
Rockchip RK3399	2,925	2380	NA	NA
Unisoc ums9230H	2,924	2381	NA	NA
Intel Xeon X5470 @ 3.33GHz	2,921	2382	16.23	\$179.95*
Mediatek MT6769V/CZ	2,919	2384	NA	NA
Qualcomm Technologies, Inc SM6150	2,919	2383	NA	NA
Qualcomm SM6125	2,916	2385	NA	NA
AMD FX-770K Quad-Core	2,915	2386	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,912	2387	6.98	\$417.42*
Intel Xeon X5492 @ 3.40GHz	2,912	2388	2.09	\$1,391.29*
AMD A10-9630P	2,909	2389	NA	NA
HiSilicon Kirin 970	2,908	2391	NA	NA
Intel Core i5-3300M @ 2.00GHz	2,908	2390	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM6115	2,891	2394	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,889	2395	32.81	\$88.04*
AMD Athlon Silver 3050C	2,879	2398	NA	NA
AMD PRO A10-8750B	2,879	2397	NA	NA
Intel Core i3-4130T @ 2.90GHz	2,879	2396	144.03	\$19.99*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2399	5.31	\$541.00*
AMD Opteron 4184	2,872	2400	151.24	\$18.99
Intel Core i7-3520M @ 2.90GHz	2,871	2402	23.53	\$122.02*
QTI SM6125	2,871	2401	NA	NA
Intel Core i5-3360M @ 2.80GHz	2,870	2403	36.78	\$78.02*
Mediatek MT6769H	2,870	2404	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,869	2405	10.21	\$281.00*
Intel Core i7-5550U @ 2.00GHz	2,864	2406	NA	NA
AMD Athlon X4 750K Quad Core	2,859	2407	15.01	\$190.44*
AMD FX-7600P APU	2,856	2408	NA	NA
AMD A8-6500B APU	2,855	2409	57.17	\$49.95*
Qualcomm SDM450	2,855	2410	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,853	2411	73.15	\$39.00*
AMD A8-5600K APU	2,851	2412	41.31	\$69.01
AMD FX-8800P	2,851	2413	NA	NA
Intel Celeron G5925 @ 3.60GHz	2,849	2414	56.98	\$49.99
Unisoc ums9230T	2,846	2415	NA	NA
AMD Phenom II X4 980	2,839	2416	21.83	\$130.00*
MT6768G	2,838	2417	NA	NA
Qualcomm Technologies, Inc SDA660	2,836	2418	NA	NA
Intel Core i7-920 @ 2.67GHz	2,835	2419	31.50	\$90.00
Intel Core i5-4278U @ 2.60GHz	2,833	2420	NA	NA
AMD Opteron 6128	2,826	2421	12.29	\$229.95
AMD Opteron 3350 HE	2,825	2422	7.89	\$358.00
T606	2,824	2423	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	2,823	2424	46.29	\$61.00*
Unisoc T610	2,819	2425	NA	NA
AMD A8-6500 APU	2,817	2426	101.22	\$27.80*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G5905 @ 3.50GHz	2,811	2429	71.98	\$39.05
HiSilicon Kirin 960	2,809	2430	NA	NA
vendor Kirin710	2,806	2431	NA	NA
Intel Core i5-5257U @ 2.70GHz	2,805	2432	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,792	2433	NA	NA
AMD RX-427BB	2,788	2434	NA	NA
Intel Xeon E5540 @ 2.53GHz	2,783	2435	31.30	\$88.93*
QTI SDM660	2,783	2436	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,782	2437	NA	NA
T610S-Unisoc	2,781	2438	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2439	1.54	\$1,805.95*
Intel Pentium G4500 @ 3.50GHz	2,777	2440	37.38	\$74.29
Qualcomm Technologies, Inc QCM6125	2,775	2441	NA	NA
Intel Xeon X3440 @ 2.53GHz	2,771	2442	64.44	\$43.00*
Intel Core i5-8210Y @ 1.60GHz	2,768	2443	NA	NA
MT6769V/CZ	2,766	2444	NA	NA
Intel Core i7-870S @ 2.67GHz	2,765	2445	NA	NA
Spreadtrum T606	2,762	2446	NA	NA
Intel Core i3-6157U @ 2.40GHz	2,761	2447	NA	NA
T618	2,760	2448	NA	NA
MT8788	2,756	2449	NA	NA
Intel Xeon X5482 @ 3.20GHz	2,755	2450	27.56	\$99.95*
Intel Core 860 @ 2.80GHz	2,754	2451	8.60	\$320.35*
Intel Atom C2750 @ 2.40GHz	2,736	2452	11.79	\$232.00*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2453	69.76	\$39.20
AMD A10-5700 APU	2,734	2454	40.20	\$68.02*
Intel Core i5-5300U @ 2.30GHz	2,732	2455	9.42	\$289.99*
AMD Phenom II X4 970	2,729	2456	63.63	\$42.89*
Intel Core m3-7Y32 @ 1.10GHz	2,727	2457	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,721	2458	5.89	\$462.00*
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2459	NA	NA
Qualcomm SDM660	2,719	2460	NA	NA
AMD A6-9400	2,717	2461	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6779V/CV	2,712	2464	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,710	2465	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2466	9.50	\$285.00
MediaTek MT6769V/CU	2,698	2467	NA	NA
Intel Core i5-3340M @ 2.70GHz	2,697	2468	38.56	\$69.95*
MT6769H	2,696	2469	NA	NA
Qualcomm Technologies, Inc SDM710	2,692	2471	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2470	NA	NA
AMD PRO A12-9800B	2,691	2472	NA	NA
AMD Phenom II X4 B65	2,690	2473	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2474	1.67	\$1,608.95*
Intel Celeron J4115 @ 1.80GHz	2,687	2475	NA	NA
AMD FX-4130 Quad-Core	2,686	2477	134.79	\$19.93*
Intel Xeon E5607 @ 2.27GHz	2,686	2476	77.02	\$34.88*
Spreadtrum T610	2,684	2478	NA	NA
Hisilicon Kirin970	2,681	2480	NA	NA
Intel Core i5-4402E @ 1.60GHz	2,681	2479	NA	NA
Intel Xeon E5530 @ 2.40GHz	2,680	2481	89.36	\$29.99*
Intel Core i3-4110M @ 2.60GHz	2,678	2482	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2483	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,671	2484	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2485	NA	NA
MediaTek MT6771V/C	2,666	2486	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,664	2487	60.50	\$44.04*
Unisoc T606	2,663	2488	NA	NA
AMD A12-9720P	2,659	2489	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	2,658	2490	204.59	\$12.99
Intel Core i5-7Y54 @ 1.20GHz	2,653	2491	NA	NA
Intel Core i3-3250T @ 3.00GHz	2,650	2492	NA	NA
MediaTek MT6771V/CT	2,649	2493	NA	NA
AMD RX-425BB	2,648	2494	NA	NA
Intel Celeron G5900 @ 3.40GHz	2,643	2495	53.98	\$48.96
Intel Core i7-36	2,640	2496	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 740 Quad Core	2,632	2500	263.21	\$10.00*
Unisoc T612	2,632	2499	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,629	2501	NA	NA
AMD Phenom II X4 B60	2,627	2502	NA	NA
AMD Athlon X4 750 Quad Core	2,625	2503	27.70	\$94.75*
AMD Phenom II X4 965	2,622	2504	40.96	\$64.02
MediaTek MT6779V/CU	2,622	2505	NA	NA
Intel Core i5-4258U @ 2.40GHz	2,621	2506	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,620	2507	NA	NA
AMD Athlon PRO 3045B	2,618	2509	NA	NA
Intel Core i5-680 @ 3.60GHz	2,618	2508	68.90	\$38.00*
AMD A8-5500B APU	2,616	2510	53.34	\$49.04*
AMD Opteron 6172	2,615	2511	13.76	\$189.95
AMD FX-7600P	2,611	2512	NA	NA
AMD FX-4100 Quad-Core	2,607	2513	162.97	\$16.00
AMD A8-5500 APU	2,603	2514	44.16	\$58.95*
Unisoc ums512	2,603	2515	NA	NA
AMD Athlon II X4 559	2,602	2517	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,602	2516	16.16	\$161.00*
Qualcomm SM4250	2,598	2518	NA	NA
Samsung Exynos 8890	2,595	2519	NA	NA
Intel Core i3-5157U @ 2.50GHz	2,593	2520	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,591	2521	92.56	\$27.99
Intel Pentium Silver N5030 @ 1.10GHz	2,589	2522	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,586	2523	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,583	2525	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,583	2526	NA	NA
Qualcomm Technologies, Inc BENGALP	2,583	2524	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,582	2527	78.26	\$32.99
AMD PRO A12-8800B	2,580	2529	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2528	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2530	NA	NA
Unisoc T700	2,570	2531	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5450 @ 3.00GHz	2,570	2534	69.47	\$36.99*
Intel Xeon X5460 @ 3.16GHz	2,569	2535	11.70	\$219.55*
Intel Xeon X3380 @ 3.16GHz	2,568	2536	5.04	\$509.95*
AMD Athlon II X4 557	2,567	2537	NA	NA
Qualcomm Technologies, Inc SDM712	2,566	2538	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,559	2540	25.59	\$99.99*
Samsung Exynos 9611	2,559	2539	NA	NA
AMD A10-9620P	2,557	2541	NA	NA
UIS7862A	2,557	2542	NA	NA
AMD FX-9800P	2,554	2543	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,554	2544	NA	NA
Unisoc T618	2,547	2545	NA	NA
AMD PRO A10-9700B	2,545	2546	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,544	2547	NA	NA
Qualcomm Technologies, Inc SDM670	2,541	2548	NA	NA
AMD Phenom II X4 B97	2,539	2549	31.75	\$79.95*
MediaTek MT6769Z	2,538	2550	NA	NA
MediaTek MT6769T	2,537	2551	NA	NA
AMD Phenom II X4 975	2,536	2554	36.25	\$69.95*
AMD Phenom II X4 B99	2,536	2552	NA	NA
Intel Core i5-750 @ 2.67GHz	2,536	2553	35.22	\$72.00*
MediaTek MT8183	2,534	2555	NA	NA
Intel Core i5-670 @ 3.47GHz	2,533	2556	8.65	\$292.82
Intel Core i5-4310U @ 2.00GHz	2,532	2557	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2559	NA	NA
T610-Unisoc	2,531	2558	NA	NA
AMD Athlon II X4 651 Quad-Core	2,530	2560	16.88	\$149.95*
Intel Xeon L3426 @ 1.87GHz	2,529	2561	12.65	\$199.99*
Mediatek MT6769V/CT	2,524	2562	NA	NA
Intel Xeon L5530 @ 2.40GHz	2,522	2563	40.68	\$62.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2564	11.21	\$225.00*
Intel Xeon E5520 @ 2.27GHz	2,519	2565	64.00	\$39.35
Apple A9X	2,516	2567	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 955	2,511	2569	42.55	\$59.01*
Intel Core i5-5200U @ 2.20GHz	2,502	2570	8.90	\$281.00*
Intel Celeron G4920 @ 3.20GHz	2,500	2571	61.31	\$40.77
AMD PRO A12-8830B	2,499	2572	NA	NA
AMD Athlon II X4 555	2,498	2573	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	2574	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2576	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,493	2575	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,489	2577	24.92	\$99.90*
samsung_exynos7885	2,489	2578	NA	NA
Intel Core i7-4500U @ 1.80GHz	2,485	2579	NA	NA
AMD Phenom II X4 B55	2,483	2580	NA	NA
Intel Celeron G5920 @ 3.50GHz	2,482	2581	49.65	\$49.99
AMD Opteron 8439 SE	2,479	2582	0.68	\$3,647.35*
MT6769V/CT	2,477	2583	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,473	2584	47.53	\$52.02*
Intel Core2 Quad Q9650 @ 3.00GHz	2,470	2585	45.38	\$54.44*
Intel Core i5-661 @ 3.33GHz	2,466	2586	30.82	\$80.00*
ARM Cortex-A76 4 Core 2900 MHz	2,465	2587	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,465	2589	29.66	\$83.11*
Intel Xeon X3370 @ 3.00GHz	2,465	2588	61.63	\$40.00*
Intel Celeron N4120 @ 1.10GHz	2,461	2590	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,460	2591	4.64	\$529.99*
ARM Cortex-A76 4 Core 2800 MHz	2,459	2592	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2593	23.20	\$106.00*
HiSilicon Kirin 950	2,457	2594	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2595	NA	NA
AMD 3020e	2,446	2599	NA	NA
AMD A12-9700P	2,446	2597	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,446	2596	44.22	\$55.32
Intel Core i7-4610Y @ 1.70GHz	2,446	2598	NA	NA
MediaTek MT6771V/W	2,445	2600	NA	NA
Qualcomm Technologies, Inc. TRINKET	2,445	2601	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8500Y @ 1.50GHz	2,442	2604	6.21	\$393.00*
Qualcomm Technologies, Inc BENGAL	2,439	2605	NA	NA
Hisilicon Kirin710	2,438	2606	NA	NA
Snapdragon 662	2,431	2607	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	2608	7.73	\$314.15*
Intel Core i5-4350U @ 1.40GHz	2,425	2609	NA	NA
Qualcomm Technologies, Inc SDM660	2,424	2610	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,423	2612	30.76	\$78.77*
Intel Pentium J4205 @ 1.50GHz	2,423	2611	NA	NA
Samsung Exynos	2,423	2613	NA	NA
AMD Athlon II X4 553	2,418	2614	NA	NA
Intel Atom C3558 @ 2.20GHz	2,417	2615	28.11	\$86.00*
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,415	2616	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,414	2617	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	2,410	2618	2.80	\$859.99*
MT8395AV/ZA	2,410	2619	NA	NA
AMD Athlon II X4 650	2,409	2621	14.46	\$166.60*
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2620	NA	NA
MediaTek MT6769V/CB	2,406	2622	NA	NA
AMD Phenom II X4 840	2,404	2623	80.13	\$30.00*
Intel Celeron 7305E	2,404	2624	22.46	\$107.00*
AMD Phenom II X4 B95	2,401	2625	38.72	\$62.02*
Intel Core i7-3667U @ 2.00GHz	2,399	2626	NA	NA
Intel Pentium G4500T @ 3.00GHz	2,399	2627	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,398	2628	59.97	\$39.99*
Intel Atom C2758 @ 2.40GHz	2,397	2630	11.16	\$214.86*
Intel Core i5-2560M @ 2.70GHz	2,397	2629	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,389	2631	47.82	\$49.96*
Qualcomm SDM630	2,388	2632	NA	NA
AMD PRO A8-9600B	2,385	2633	NA	NA
AMD PRO A10-8730B	2,384	2634	NA	NA
AMD Opteron 4170 HE	2,382	2636	7.22	\$329.95*
Intel Core i5-660 @ 2.93GHz	2,382	2637	0.52	\$249.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B50	2,379	2638	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,379	2640	39.65	\$60.00
Intel Celeron 7305	2,378	2641	22.23	\$107.00*
AMD Phenom II X4 977	2,377	2643	NA	NA
MediaTek MT6771V/WT	2,377	2642	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,375	2645	NA	NA
Qualcomm Technologies, Inc SDM665	2,375	2644	NA	NA
Apple A8X	2,374	2647	NA	NA
Intel Xeon E5440 @ 2.83GHz	2,374	2646	62.50	\$37.99*
Intel Celeron G6900TE	2,373	2648	NA	NA
AArch64 rev 2 (aarch64)	2,368	2649	NA	NA
Intel Xeon E5606 @ 2.13GHz	2,365	2650	81.54	\$29.00*
Intel Atom T5700 @ 1.70GHz	2,363	2651	NA	NA
AMD A8-3850 APU	2,361	2652	34.71	\$68.02*
AMD Phenom II X4 850	2,361	2653	36.33	\$64.99*
Intel Celeron G3920 @ 2.90GHz	2,358	2655	2.18	\$1,083.82*
Intel Xeon X3363 @ 2.83GHz	2,358	2654	26.92	\$87.60*
Intel Pentium 6405U @ 2.40GHz	2,357	2657	14.64	\$161.00*
T700-Unisoc	2,357	2656	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,356	2658	26.40	\$89.23*
Intel Core i5-2540M @ 2.60GHz	2,355	2659	29.45	\$79.97*
Intel N50	2,350	2660	NA	NA
Intel Core i3-6102E @ 1.90GHz	2,349	2661	10.44	\$225.00*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2662	NA	NA
AMD Athlon II X4 645	2,347	2663	36.65	\$64.04
AMD Opteron 4130	2,347	2664	10.21	\$229.95*
Intel Xeon E5-2403 @ 1.80GHz	2,346	2665	13.10	\$179.00
AMD Phenom II X4 940	2,345	2667	11.07	\$211.77*
AMD Phenom II X4 960T	2,345	2666	119.51	\$19.62*
AMD A10-9600P	2,343	2668	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	2,342	2669	5.79	\$404.40
Intel Pentium G4400T @ 2.90GHz	2,341	2670	15.81	\$148.02
Intel Core2 Quad Q9550 @ 2.83GHz	2,340	2671	18.71	\$48.02*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5365 @ 3.00GHz	2,331	2674	37.01	\$62.99*
Intel Celeron G3950 @ 3.00GHz	2,322	2675	16.24	\$143.00*
ARM Cortex-A76 4 Core 2600 MHz	2,320	2678	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2676	NA	NA
MediaTek MT6768V/CA	2,320	2677	NA	NA
AMD Phenom II X4 B35	2,319	2679	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,318	2681	154.63	\$14.99
Unisoc ums9230	2,318	2680	NA	NA
Intel Core i5-3437U @ 1.90GHz	2,315	2682	NA	NA
AMD Athlon II X4 641 Quad-Core	2,313	2683	196.32	\$11.78*
Intel Core m7-6Y75 @ 1.20GHz	2,312	2684	NA	NA
Intel Core i5-4210U @ 1.70GHz	2,308	2685	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,308	2686	NA	NA
Intel Core i3-2140 @ 3.50GHz	2,307	2687	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2688	1.54	\$1,495.95*
AMD Phenom II X4 B70	2,303	2689	NA	NA
AMD A8-3870K APU	2,302	2690	33.83	\$68.04*
AMD A10-6700T APU	2,299	2691	26.12	\$88.02
MT6771V/WL	2,299	2692	NA	NA
Allwinner A527	2,297	2693	NA	NA
Intel Celeron G4930T @ 3.00GHz	2,297	2694	54.68	\$42.00*
Intel Celeron N4505 @ 2.00GHz	2,295	2695	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	2,295	2696	NA	NA
AMD Phenom II X4 840T	2,286	2697	39.41	\$58.02*
Intel Xeon E5472 @ 3.00GHz	2,286	2699	114.06	\$20.04*
Intel Xeon X3430 @ 2.40GHz	2,286	2698	20.24	\$112.94
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2700	NA	NA
AMD Opteron 3260 HE	2,283	2701	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,282	2702	NA	NA
AMD Athlon X4 730	2,278	2703	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,274	2704	78.43	\$29.00*
Intel Core i7-4550U @ 1.50GHz	2,272	2705	NA	NA
Intel Pentium 4 1711 @ 2.20GHz	2,271	2706	14.10	\$161.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m5-6Y54 @ 1.10GHz	2,265	2709	NA	NA
Intel Xeon X3350 @ 2.66GHz	2,263	2710	37.73	\$59.99*
Intel Core i3-3220 @ 3.30GHz	2,262	2711	37.77	\$59.90
Intel Pentium 5405U @ 2.30GHz	2,261	2712	14.05	\$161.00*
Intel Xeon L5430 @ 2.66GHz	2,260	2713	10.32	\$219.00*
Samsung Exynos 9610	2,259	2714	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,256	2716	6.46	\$349.00*
Intel Core i5-3427U @ 1.80GHz	2,256	2715	5.37	\$420.05*
mt6779	2,251	2717	NA	NA
AMD Athlon II X4 638 Quad-Core	2,250	2718	35.79	\$62.85*
Intel Celeron N6211 @ 1.20GHz	2,245	2719	41.57	\$54.00*
Intel Core i5-650 @ 3.20GHz	2,243	2720	102.00	\$21.99*
AMD A10-8700P	2,240	2721	NA	NA
AMD A8-8600P	2,240	2722	NA	NA
Intel Celeron G4900T @ 2.90GHz	2,239	2723	37.35	\$59.95
AMD Athlon II X4 640	2,238	2725	43.02	\$52.02
AMD Phenom II X4 B40	2,238	2724	NA	NA
Intel Core i7-3555LE @ 2.50GHz	2,238	2726	NA	NA
Intel Celeron G3930 @ 2.90GHz	2,237	2727	38.99	\$57.38
Qualcomm Technologies, Inc SDM662	2,237	2728	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,236	2729	12.58	\$177.66*
Intel Core i5-2520M @ 2.50GHz	2,234	2730	34.36	\$65.00*
Intel Xeon E5430 @ 2.66GHz	2,233	2731	9.71	\$229.95*
Intel Pentium 4415U @ 2.30GHz	2,232	2732	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2734	29.40	\$75.90*
Qualcomm Technologies, Inc SM6125	2,231	2733	NA	NA
Intel Core i3-3225 @ 3.30GHz	2,229	2737	13.34	\$167.00*
Intel Xeon X3353 @ 2.66GHz	2,229	2735	30.33	\$73.50*
MT6769V	2,229	2736	NA	NA
MT6969T	2,228	2738	NA	NA
MediaTek MT6771V/WM	2,225	2739	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2740	45.38	\$49.01*
Intel Core i3-3210 @ 3.20GHz	2,220	2744	31.72	\$70.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-8700B	2,212	2744	NA	NA
Snapdragon 835	2,211	2745	NA	NA
AMD Phenom II X4 920	2,209	2746	79.19	\$27.89*
AMD Phenom II X4 973	2,204	2747	NA	NA
Intel Pentium G3440 @ 3.30GHz	2,202	2748	42.71	\$51.55*
Intel Core i5-8200Y @ 1.30GHz	2,198	2749	7.55	\$291.00*
Intel Xeon X5472 @ 3.00GHz	2,197	2750	9.76	\$225.00*
Intel Core i3-5010U @ 2.10GHz	2,195	2751	7.32	\$299.86*
Qualcomm SDM439	2,195	2752	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,193	2753	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	2754	NA	NA
MediaTek MT6769V/WB	2,192	2755	NA	NA
AMD PRO A8-8600B	2,190	2757	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	2756	34.23	\$64.00*
Intel Core i3-5020U @ 2.20GHz	2,188	2758	4.77	\$459.00*
Intel Core i5-4200U @ 1.60GHz	2,187	2761	NA	NA
Intel Core i7-940XM @ 2.13GHz	2,187	2760	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	2,187	2759	61.27	\$35.70*
Intel Celeron G3900 @ 2.80GHz	2,186	2762	136.81	\$15.98
MediaTek MT6797X	2,182	2763	NA	NA
AMD A8-3820 APU	2,174	2765	48.36	\$44.95*
Intel Atom C2750 @ 2.41GHz	2,174	2764	NA	NA
AMD A6-3670 APU	2,171	2766	39.52	\$54.95*
Intel Core m3-6Y30 @ 0.90GHz	2,170	2767	7.72	\$281.00*
Qualcomm Technologies, Inc SDM636	2,169	2768	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2770	39.00	\$55.56
Intel Pentium N4200 @ 1.10GHz	2,167	2769	9.47	\$228.71*
Intel Core i7-860S @ 2.53GHz	2,166	2771	21.66	\$100.00*
Samsung Exynos 7420	2,164	2772	NA	NA
AMD Phenom II X4 B93	2,159	2773	NA	NA
AMD A8-7690K	2,157	2774	NA	NA
Intel Celeron G5900T @ 3.20GHz	2,155	2775	51.30	\$42.00*
AMD A8-7200P	2,154	2776	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 631 Quad-Core	2,150	2779	174.67	\$12.31*
ARM Cortex-A76 4 Core 2400 MHz	2,150	2780	NA	NA
Qualcomm Technologies, Inc APQ8053	2,149	2781	NA	NA
Intel Xeon E5462 @ 2.80GHz	2,146	2782	9.50	\$226.00*
Intel Core i5-4250U @ 1.30GHz	2,145	2784	6.15	\$349.00*
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2783	1.91	\$1,125.00*
Intel Core2 Quad Q9505 @ 2.83GHz	2,144	2785	42.88	\$49.99*
Intel Xeon L5420 @ 2.50GHz	2,143	2786	77.91	\$27.50*
QTI MSM8937	2,142	2787	NA	NA
AMD Athlon II X4 630	2,134	2788	44.41	\$48.04
MT6765H	2,132	2789	NA	NA
AMD Phenom II X4 910e	2,131	2790	30.49	\$69.90*
MediaTek MT6763V/CE	2,130	2791	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,127	2792	21.70	\$98.00*
Qualcomm Technologies, Inc SM4250	2,120	2793	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	2,118	2794	75.60	\$28.02*
AMD Athlon X4 640	2,115	2795	NA	NA
Hardkernel ODROID-N2Plus	2,115	2796	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,112	2797	NA	NA
Intel Xeon X3330 @ 2.66GHz	2,111	2798	10.05	\$210.00*
Intel Pentium 4405U @ 2.10GHz	2,110	2799	NA	NA
AMD Phenom II X4 B25	2,108	2800	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	2801	NA	NA
Mediatek MT6765H	2,106	2802	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	2,099	2803	16.16	\$129.95*
AMD 3015Ce	2,094	2805	NA	NA
Intel Celeron 6305 @ 1.80GHz	2,094	2804	NA	NA
Samsung Exynos7870	2,093	2806	NA	NA
Intel Pentium G2140 @ 3.30GHz	2,092	2807	46.48	\$45.00
Qualcomm Technologies, Inc SDM632	2,090	2808	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,088	2809	9.28	\$225.00*
Intel Pentium G3260 @ 3.30GHz	2,088	2810	17.68	\$118.09*
AMD Phenom I'	2,086	2811	22.62	\$62.02*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1389	2,079	2814	NA	NA
AMD A10-7400P	2,078	2815	NA	NA
AMD Athlon II X4 655	2,078	2816	NA	NA
Intel Pentium G3258 @ 3.20GHz	2,076	2817	40.42	\$51.36
Intel Core i7-640M @ 2.80GHz	2,075	2818	14.63	\$141.85*
AMD Opteron 2384	2,074	2819	1.78	\$1,166.00*
Intel Core i5-2450M @ 2.50GHz	2,071	2820	27.98	\$74.02*
Intel Core i7-610E @ 2.53GHz	2,071	2821	NA	NA
AMD Phenom II X4 830	2,070	2822	108.91	\$19.01*
Samsung Exynos 850	2,070	2823	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,069	2824	16.05	\$128.88*
AMD A6-3650 APU	2,063	2826	16.11	\$128.00*
Apple A9	2,063	2825	NA	NA
AMD Opteron 3250 HE	2,061	2827	20.82	\$99.00*
MT6797M	2,061	2828	NA	NA
AMD Opteron 4162 EE	2,058	2829	102.97	\$19.99*
Qualcomm Technologies, Inc MSM8976SG	2,057	2830	NA	NA
Intel Xeon X3230 @ 2.66GHz	2,052	2831	5.86	\$349.95*
Mediatek MT6765V/WA	2,052	2832	NA	NA
AMD A8-3800 APU	2,044	2833	18.59	\$109.95*
Qualcomm Technologies, Inc SDM460	2,041	2834	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,040	2835	61.84	\$32.99
SAMSUNG Exynos7420	2,040	2836	NA	NA
AMD A10-5750M APU	2,037	2837	26.11	\$78.02*
Intel Core i3-2130 @ 3.40GHz	2,036	2838	20.36	\$100.00*
Intel Celeron G3900E @ 2.40GHz	2,034	2839	19.01	\$107.00*
Intel Core i7-3517U @ 1.90GHz	2,032	2840	NA	NA
Intel Core i3-2102 @ 3.10GHz	2,029	2841	34.98	\$58.00*
MediaTek MT8768CT	2,028	2842	NA	NA
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2843	1.14	\$1,779.00*
Intel Core i3-3240T @ 2.90GHz	2,025	2844	NA	NA
Giada JHS558 (Android)	2,022	2846	NA	NA
Intel Core i3-4320TE @ 2.40GHz	2,022	2845	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y71 @ 1.20GHz	2,021	2849	7.19	\$281.00*
AMD Athlon II X4 620	2,017	2850	112.14	\$17.99
Intel Core i5-655K @ 3.20GHz	2,017	2851	26.24	\$76.87*
Intel Pentium G3450T @ 2.90GHz	2,016	2852	NA	NA
Intel Core i5-3317U @ 1.70GHz	2,015	2853	8.96	\$225.00*
Intel Celeron G3900T @ 2.60GHz	2,014	2854	17.91	\$112.46*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2855	NA	NA
Intel Core i5-2415M @ 2.30GHz	2,010	2856	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,009	2857	NA	NA
AMD Athlon II X3 460	2,008	2858	120.67	\$16.64*
Intel Xeon E5410 @ 2.33GHz	2,007	2859	22.81	\$88.00
Intel Core i5-2430M @ 2.40GHz	2,004	2860	32.31	\$62.02*
AMD Phenom II X4 810	2,003	2861	9.41	\$213.00*
AMD Athlon II X4 615e	2,000	2862	33.90	\$59.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2863	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,998	2864	32.76	\$61.00
MediaTek MT8768WT	1,997	2865	NA	NA
AMD Opteron 2427	1,995	2867	36.28	\$55.00*
Intel Celeron N6210 @ 1.20GHz	1,995	2866	36.95	\$54.00*
Intel Celeron N3450 @ 1.10GHz	1,986	2868	10.73	\$185.08*
Intel Xeon X3320 @ 2.50GHz	1,986	2869	8.65	\$229.50*
Intel Celeron 6305E @ 1.80GHz	1,981	2870	18.51	\$107.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2871	6.60	\$299.95*
Qualcomm Technologies, Inc 450	1,978	2872	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,975	2873	NA	NA
Intel Core i7-620M @ 2.67GHz	1,975	2874	8.59	\$229.95
Intel Xeon X3220 @ 2.40GHz	1,973	2875	29.83	\$66.14*
AMD FX-7500 APU	1,970	2877	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	1,970	2876	51.80	\$38.04*
Intel Core i7-3689Y @ 1.50GHz	1,967	2878	NA	NA
AMD Athlon II X4 610e	1,964	2879	118.33	\$16.60*
AMD Athlon II X4 605e	1,963	2880	130.86	\$15.00*
MT8169A	1,962	2881	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2120 @ 3.30GHz	1,955	2884	150.49	\$12.99
Intel Atom E3900 @ 1.60GHz	1,953	2885	NA	NA
Intel Core i5-580M @ 2.67GHz	1,951	2886	19.52	\$99.95*
Intel Core i7-920XM @ 2.00GHz	1,950	2887	4.89	\$398.95*
Qualcomm Technologies, Inc QCS610	1,949	2888	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2889	NA	NA
AMD Phenom 9850B Quad-Core	1,946	2890	NA	NA
Intel Core i7-840QM @ 1.87GHz	1,945	2891	5.74	\$338.90*
Intel Xeon E5506 @ 2.13GHz	1,944	2892	21.93	\$88.63*
Intel Atom x5-E3940 @ 1.60GHz	1,943	2893	NA	NA
Intel Core i5-2410M @ 2.30GHz	1,943	2894	46.23	\$42.02
MT6757W	1,941	2895	NA	NA
Intel Core i3-3220T @ 2.80GHz	1,940	2896	24.25	\$80.00
Intel Pentium G3240 @ 3.10GHz	1,939	2897	23.83	\$81.39
AMD Phenom II X4 905e	1,936	2898	35.86	\$53.99*
Intel Xeon X6550 @ 2.00GHz	1,936	2899	24.50	\$79.00*
AMD A10-5757M APU	1,935	2901	NA	NA
Intel Xeon E5603 @ 1.60GHz	1,935	2900	21.74	\$89.00*
Intel Pentium G3420 @ 3.20GHz	1,933	2902	34.42	\$56.16*
AMD A10-4600M APU	1,931	2903	26.81	\$72.02*
AMD A8-6500T APU	1,929	2904	32.18	\$59.95*
Intel Xeon E5507 @ 2.27GHz	1,928	2905	19.28	\$100.00*
Allwinner A523	1,926	2906	NA	NA
AMD A10 PRO-7350B APU	1,921	2908	NA	NA
Intel Core i3-4158U @ 2.00GHz	1,921	2909	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,921	2910	44.01	\$43.64
Intel Xeon L5410 @ 2.33GHz	1,921	2907	19.19	\$100.08*
AMD Opteron 3320 EE	1,918	2911	3.75	\$512.00
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2912	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,915	2914	49.10	\$39.00
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	2913	4.96	\$385.89*
Intel Core i7-2677M @ 1.80GHz	1,912	2916	NA	NA
Intel Pentium G3420T @ 2.70GHz	1,912	2917	41.05	\$159.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y31 @ 0.90GHz	1,911	2918	NA	NA
Qualcomm Technologies, Inc SDM630	1,911	2919	NA	NA
P22	1,908	2921	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2922	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2924	7.17	\$266.00*
Intel Core i5-560M @ 2.67GHz	1,907	2923	23.85	\$79.97*
AMD Phenom II X4 B05e	1,906	2926	NA	NA
AMD PRO A6-8570	1,906	2925	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2927	NA	NA
AMD Opteron 2419 EE	1,902	2928	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,901	2929	6.77	\$281.00*
Intel Core i3-3130M @ 2.60GHz	1,900	2930	NA	NA
AMD Opteron 1385	1,898	2931	42.19	\$45.00*
HiSilicon Kirin 659	1,893	2932	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	1,892	2933	23.92	\$79.10
Intel Pentium G2120 @ 3.10GHz	1,892	2934	36.38	\$52.00
Intel Pentium G3220 @ 3.00GHz	1,891	2935	63.06	\$29.99
MT6765V/WB	1,891	2936	NA	NA
Intel Atom C3538 @ 2.10GHz	1,889	2938	25.18	\$75.00*
Intel Core i5-2510E @ 2.50GHz	1,889	2937	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2939	9.42	\$199.99*
AMD PRO A6-8550B	1,882	2940	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2941	NA	NA
AMD A6-9500	1,879	2942	37.58	\$50.00
AMD Athlon II X3 455	1,879	2943	72.94	\$25.76*
Intel Core i3-4030U @ 1.90GHz	1,871	2944	NA	NA
Intel Core i3-5015U @ 2.10GHz	1,869	2945	NA	NA
Intel Xeon E5345 @ 2.33GHz	1,868	2946	124.61	\$14.99*
MediaTek MT6765V/CB	1,868	2947	NA	NA
AMD Athlon 5370 APU	1,867	2948	3.12	\$598.68*
AMD Opteron 2378	1,864	2949	128.65	\$14.49*
AMD A8-5550M APU	1,863	2950	NA	NA
Rockchip RK3399 EVB with DDR4 Board kds (Android)	1,862	2951	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3620 APU	1,851	2955	82.30	\$22.49*
ARM Cortex-A53 6 Core 1896 MHz	1,851	2956	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2954	NA	NA
Intel Celeron G3900TE @ 2.30GHz	1,850	2957	44.10	\$41.95
MediaTek MT6797	1,849	2958	NA	NA
Intel Core i3-2100 @ 3.10GHz	1,848	2960	37.71	\$49.00
Intel Core i3-4100E @ 2.40GHz	1,848	2959	8.22	\$225.00*
Intel Core i3-2310E @ 2.10GHz	1,845	2961	8.20	\$225.00*
AMD Phenom II X3 B77	1,844	2962	82.71	\$22.29*
AMD Phenom 9750 Quad-Core	1,843	2963	38.38	\$48.02*
Intel Pentium G3260T @ 2.90GHz	1,837	2964	36.75	\$49.99*
Intel Xeon X3323 @ 2.50GHz	1,837	2965	94.86	\$19.36*
AMD A6-7480	1,836	2966	52.72	\$34.82*
AMD Athlon II X3 450	1,833	2968	12.22	\$149.95
Intel Atom x6211E @ 1.30GHz	1,833	2967	52.36	\$35.00*
Intel Core i7-2637M @ 1.70GHz	1,831	2969	NA	NA
Samsung Exynos 7885	1,830	2970	NA	NA
AMD Phenom II X4 B15e	1,825	2972	NA	NA
MT6765	1,825	2971	NA	NA
Intel Core i3-2105 @ 3.10GHz	1,824	2973	16.15	\$112.97*
AMD Athlon II X3 445	1,823	2976	121.61	\$14.99*
Intel Core i3-2330E @ 2.20GHz	1,823	2974	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	2975	NA	NA
Samsung Exynos 7904	1,823	2977	NA	NA
AMD Phenom 9600B Quad-Core	1,822	2978	45.59	\$39.95*
AMD A8-7410 APU	1,821	2979	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,820	2980	NA	NA
Intel Core i7-740QM @ 1.73GHz	1,820	2981	9.58	\$189.95*
Intel Core i5-540M @ 2.53GHz	1,814	2983	12.09	\$150.00*
Intel Core2 Quad Q6600 @ 2.40GHz	1,814	2984	47.84	\$37.91*
MediaTek MT6765V/CA	1,814	2982	NA	NA
AArch64 rev 4 (aarch64)	1,813	2985	NA	NA
AMD Athlon X4 620	1,810	2986	27.87	\$64.95*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5557M APU	1,801	2989	NA	NA
AMD A6-7470K	1,799	2990	20.22	\$89.00
AMD Opteron 1381	1,797	2992	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2991	NA	NA
AMD PRO A4-3350B APU	1,797	2993	NA	NA
AMD GX-420MC SOC	1,796	2994	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	2995	20.47	\$87.75*
AMD Athlon II X4 600e	1,795	2996	90.41	\$19.85*
MT6763V/CT	1,794	2997	NA	NA
Mediatek MT6762	1,790	2998	NA	NA
AMD GX-424CC SOC	1,788	2999	NA	NA
MediaTek MT6757V	1,788	3000	NA	NA
AMD Athlon X4 530	1,786	3001	NA	NA
Mediatek MT8768WE	1,785	3002	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3004	NA	NA
Qualcomm Technologies, Inc MSM8976	1,784	3003	NA	NA
AMD Athlon X3 455	1,783	3005	NA	NA
AMD Athlon X3 435	1,781	3006	18.65	\$95.49*
AMD Phenom II X3 B75	1,781	3007	35.66	\$49.95*
Samsung Exynos 7880	1,780	3008	NA	NA
Mediatek MT6765	1,778	3010	NA	NA
MT6765V/WA	1,778	3009	NA	NA
AMD GX-420CA SOC	1,777	3011	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	3012	27.78	\$63.99*
AMD Phenom II X4 910	1,776	3013	17.76	\$100.00*
Intel Celeron G1840 @ 2.80GHz	1,775	3015	36.03	\$49.25*
Intel Core i3-4000M @ 2.40GHz	1,775	3014	30.54	\$58.12
Intel Core i7-820QM @ 1.73GHz	1,774	3016	13.75	\$129.00*
AMD A10-5745M APU	1,773	3017	NA	NA
AMD Athlon 5350 APU	1,773	3019	11.99	\$147.83*
AMD R-464L APU	1,773	3018	NA	NA
ASUS Tinker Board 2/2S	1,771	3020	NA	NA
MT6757WD	1,771	3021	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N830 3+1	1,768	3024	NA	NA
AMD A8-6410 APU	1,767	3025	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,761	3027	16.46	\$107.00*
MediaTek MT6757CD	1,761	3026	NA	NA
AMD A10-4657M APU	1,759	3028	NA	NA
Spreadtrum T603	1,759	3029	NA	NA
Intel Pentium G3250T @ 2.80GHz	1,757	3030	35.15	\$49.99*
AMD A6-9500E	1,756	3031	30.61	\$57.36*
Intel Pentium G2030 @ 3.00GHz	1,749	3032	29.38	\$59.53*
AMD Opteron 2373 EE	1,744	3033	NA	NA
Mediatek MT6765V/WB	1,742	3034	NA	NA
HP Hexa-Core 2.0GHz	1,741	3035	3.45	\$504.27*
AMD A10-7300 APU	1,739	3036	NA	NA
MT6752M	1,735	3037	NA	NA
MT6762	1,735	3038	NA	NA
AMD Opteron 2356	1,733	3039	24.08	\$71.95
MT6752	1,728	3040	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3041	NA	NA
AMD A6-7310 APU	1,719	3042	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,718	3043	7.30	\$235.49*
Intel Core i5-520M @ 2.40GHz	1,717	3044	17.17	\$100.00
AMD Phenom 9650 Quad-Core	1,713	3046	42.82	\$39.99*
Intel Core i5-2557M @ 1.70GHz	1,713	3045	NA	NA
AMD Athlon II X3 440	1,712	3048	116.78	\$14.66*
AMD Phenom 9850 Quad-Core	1,712	3047	13.17	\$129.99*
Intel Celeron G1820 @ 2.70GHz	1,709	3049	30.59	\$55.86
Qualcomm Technologies, Inc APQ8096	1,708	3050	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,707	3051	24.39	\$69.99*
Unisoc UIS8581A	1,704	3052	NA	NA
AMD Opteron 1356	1,703	3053	18.92	\$89.99*
Intel Pentium 4425Y @ 1.70GHz	1,701	3054	10.57	\$161.00*
AMD Phenom FX-5200 Quad-Core	1,699	3055	NA	NA
Intel Celeron 4205UE @ 2.00GHz	1,699	3056	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3120M @ 2.50GHz	1,694	3059	6.43	\$263.19*
Intel Pentium G2100T @ 2.60GHz	1,691	3060	NA	NA
MediaTek MT8768WA	1,689	3061	NA	NA
AMD A8-3550MX APU	1,687	3062	NA	NA
AMD Phenom II N970 Quad-Core	1,687	3063	11.25	\$149.99*
Intel Core i7-2617M @ 1.50GHz	1,687	3064	NA	NA
AMD A6 PRO-7400B	1,684	3065	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,682	3066	48.08	\$34.99
AMD A8-4500M APU	1,679	3067	34.97	\$48.02
Intel Xeon L5335 @ 2.00GHz	1,678	3068	89.29	\$18.79*
Qualcomm Technologies, Inc APQ8076	1,673	3069	NA	NA
Spreadtrum SC9863A Board	1,671	3070	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3071	NA	NA
AMD A6-6310 APU	1,667	3072	NA	NA
AMD A6-5200 APU	1,663	3073	NA	NA
AMD PRO A6-9500E	1,662	3075	22.46	\$74.00*
Intel Core i3-4005U @ 1.70GHz	1,662	3074	NA	NA
Intel Core i3-560 @ 3.33GHz	1,662	3076	27.69	\$60.00
AMD A4-7210 APU	1,661	3077	NA	NA
AMD A9-9430	1,658	3079	NA	NA
Qualcomm MSM8996PRO-AB	1,658	3078	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,657	3080	7.53	\$219.95*
AMD A4-6250J APU	1,656	3081	NA	NA
AMD Phenom 9550 Quad-Core	1,656	3082	71.69	\$23.10*
AMD A10-4655M APU	1,655	3083	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,654	3085	13.24	\$124.95*
Intel Core i3-4030Y @ 1.60GHz	1,654	3084	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3086	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3087	NA	NA
QTI SDM450	1,648	3088	NA	NA
AMD A4 PRO-3340B	1,645	3089	NA	NA
AMD Athlon II X3 435	1,644	3090	10.28	\$159.95*
AMD A8-7100 APU	1,642	3091	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A4-8350B	1,635	3095	56.39	\$28.99*
Nvidia Tegra T210	1,635	3094	NA	NA
MediaTek MT6765G	1,633	3096	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,631	3097	38.84	\$42.00*
Intel Pentium G3240T @ 2.70GHz	1,630	3098	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3099	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,628	3100	NA	NA
AMD Athlon X3 445	1,626	3101	NA	NA
AMD A6-7400K APU	1,623	3102	19.05	\$85.23
Intel Pentium G2010 @ 2.80GHz	1,620	3103	70.54	\$22.97*
Intel Core i5 E 520 @ 2.40GHz	1,619	3104	NA	NA
AMD A6-6400B APU	1,616	3105	NA	NA
AMD A8-3510MX APU	1,614	3106	20.93	\$77.11*
Intel Pentium G2120T @ 2.70GHz	1,613	3107	NA	NA
High Performance Datacenter v	1,610	3108	NA	NA
MT6755V/W	1,608	3109	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3111	NA	NA
MediaTek MT6762V/CB	1,607	3110	NA	NA
Intel Core i3-550 @ 3.20GHz	1,606	3112	123.60	\$12.99
MediaTek MT6797T	1,605	3113	NA	NA
AMD A6-8550	1,604	3114	NA	NA
AMD GX-416RA SOC	1,604	3115	NA	NA
AMD PRO A6-8500B	1,601	3116	NA	NA
Intel Pentium G3220T @ 2.60GHz	1,600	3117	39.73	\$40.27*
AMD Phenom FX-5000 Quad-Core	1,599	3118	NA	NA
Hisilicon Kirin 935	1,599	3119	NA	NA
Z3-6540M@2.1GHz	1,599	3120	NA	NA
AMD Phenom 9600 Quad-Core	1,597	3121	39.93	\$39.99*
Intel Pentium 4415Y @ 1.60GHz	1,593	3122	9.90	\$161.00*
Intel Core i5-4220Y @ 1.60GHz	1,591	3123	NA	NA
AMD Phenom 9350e Quad-Core	1,590	3124	0.47	\$3,382.07*
Intel Core i5-3339Y @ 1.50GHz	1,589	3125	NA	NA
Qualcomm MSM8952	1,588	3126	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N930 Quad-Core	1,584	3129	12.19	\$129.95*
Intel Pentium G2030T @ 2.60GHz	1,581	3130	12.12	\$130.50*
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3132	NA	NA
MediaTek MT6763V/V	1,579	3131	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	3134	NA	NA
Spreadtrum T310	1,577	3133	NA	NA
AMD A6-6420K APU	1,576	3137	10.51	\$149.99*
AMD Embedded G-Series GX-420GI Radeon R7E	1,576	3135	NA	NA
Intel Celeron G1840T @ 2.50GHz	1,576	3136	NA	NA
AMD A8-3530MX APU	1,572	3138	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,570	3139	NA	NA
MediaTek MT6762V/WD	1,569	3140	NA	NA
QTI SDM439	1,568	3141	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,567	3142	9.29	\$168.75*
AMD Phenom X2 Dual-Core GE-5060	1,566	3143	NA	NA
MediaTek MT6762V/WR	1,566	3144	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3145	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	1,563	3146	12.94	\$120.79*
AMD Athlon II X3 425	1,561	3148	26.75	\$58.34*
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	3147	NA	NA
Intel Celeron G1620 @ 2.70GHz	1,560	3150	31.84	\$49.00
Intel Celeron G1830 @ 2.80GHz	1,560	3149	24.00	\$65.00
Qualcomm Technologies, Inc MSM8996pro	1,560	3151	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3152	NA	NA
AMD Athlon II X3 420e	1,557	3153	13.40	\$116.15*
AMD Phenom II X3 720	1,554	3155	24.11	\$64.45*
MT6755V/C	1,554	3154	NA	NA
Samsung Exynos 7884	1,554	3156	NA	NA
AMD Phenom II X3 710	1,551	3157	9.18	\$169.00*
AMD A6-6420B APU	1,550	3159	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,550	3158	NA	NA
AMD Phenom 9500 Quad-Core	1,549	3161	51.64	\$29.99*
Intel Xeon E5325 @ 2.00GHz	1,540	3160	97.15	\$17.77*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3162	NA	NA
AMD A4 PRO-7350B	1,544	3167	NA	NA
Intel Atom x6414RE @ 1.50GHz	1,544	3166	28.07	\$55.00*
MT6763V/B	1,544	3165	NA	NA
AMD A8-5545M APU	1,543	3168	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,541	3169	36.69	\$42.00*
AMD Phenom II X3 B73	1,538	3171	20.50	\$75.00*
AMD R-460L APU	1,538	3170	NA	NA
Intel Core i3-540 @ 3.07GHz	1,535	3172	25.59	\$60.00
AMD A4-6320 APU	1,530	3173	21.86	\$69.99*
AMD A4-7300 APU	1,528	3176	82.73	\$18.47*
AMD A8 PRO-7150B APU	1,528	3174	NA	NA
Intel Pentium G870 @ 3.10GHz	1,528	3177	19.84	\$77.00
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3175	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3178	NA	NA
AMD A9-9410	1,524	3181	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	3180	NA	NA
Mediatek MT8768A	1,524	3179	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,522	3182	NA	NA
AMD Phenom 9750B Quad-Core	1,520	3183	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,520	3184	25.33	\$60.00
Intel Xeon E5504 @ 2.00GHz	1,519	3185	52.39	\$29.00*
Qualcomm Technologies, Inc SDA450	1,518	3186	NA	NA
Intel Celeron G1610 @ 2.60GHz	1,517	3187	41.01	\$37.00
AMD Athlon X3 425	1,516	3188	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,516	3189	NA	NA
AMD E2-7110 APU	1,515	3190	NA	NA
Apple A8	1,513	3192	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,513	3191	NA	NA
AMD A9-9425	1,511	3194	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,511	3193	NA	NA
AMD Opteron 2354	1,509	3195	5.29	\$285.19*
Intel Celeron 3955U @ 2.00GHz	1,507	3196	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8956	1,502	3199	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3200	NA	NA
AMD A6-6400K APU	1,497	3202	19.96	\$75.00*
AMD A9-9420	1,497	3201	NA	NA
Intel Core i3-530 @ 2.93GHz	1,496	3203	33.24	\$45.00
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3204	NA	NA
AMD A4-6210 APU	1,489	3205	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,488	3206	16.54	\$89.99
AMD A4 PRO-7300B APU	1,477	3208	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,477	3207	NA	NA
AMD Opteron X3216 APU	1,475	3209	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3210	NA	NA
Qualcomm Technologies, Inc SDM439	1,474	3211	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3212	NA	NA
Intel Celeron J4025 @ 2.00GHz	1,470	3214	NA	NA
MediaTek MT6762V/WA	1,470	3213	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,469	3216	37.91	\$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	3215	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3217	13.71	\$107.00*
AMD Phenom 8600B Triple-Core	1,461	3218	97.71	\$14.95*
Intel Pentium G860 @ 3.00GHz	1,460	3220	20.86	\$70.00
Intel Pentium J3710 @ 1.60GHz	1,460	3219	NA	NA
AMD A6-5400B APU	1,459	3221	50.43	\$28.94*
Intel Core i3-4020Y @ 1.50GHz	1,456	3222	NA	NA
Rockchip RK3399 Board (Android)	1,456	3223	NA	NA
AMD Phenom 9450e Quad-Core	1,455	3224	13.86	\$105.00*
Intel Pentium 4410Y @ 1.50GHz	1,452	3225	9.02	\$161.00*
AMD Phenom II X3 700e	1,451	3228	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,451	3226	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3227	10.36	\$140.00*
AMD Opteron 1354	1,449	3229	6.09	\$238.01*
AMD A6-3430MX APU	1,448	3231	NA	NA
AMD A8-3520M APU	1,448	3232	26.22	\$55.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8750 Triple-Core	1,445	3233	NA	NA
Intel Core i5-2467M @ 1.60GHz	1,444	3235	NA	NA
AMD Phenom II X2 565	1,442	3236	8.54	\$168.87*
AMD Athlon II X3 415e	1,441	3237	19.21	\$75.00*
Intel Celeron 5205U @ 1.90GHz	1,441	3238	13.46	\$107.00*
AMD Athlon X3 440	1,438	3239	16.35	\$87.99*
Intel Pentium G850 @ 2.90GHz	1,433	3240	43.05	\$33.29*
MediaTek MT6762V/WB	1,432	3241	NA	NA
AMD Phenom II X2 B59	1,431	3242	29.80	\$48.02*
Intel Pentium G2020T @ 2.50GHz	1,430	3243	30.04	\$47.60*
Spreadtrum SC9863A	1,430	3244	NA	NA
Intel Xeon E3113 @ 3.00GHz	1,429	3245	145.96	\$9.79*
AMD A4-6300 APU	1,428	3246	33.98	\$42.02
ARM Cortex-A73 6 Core 2016 MHz	1,428	3247	NA	NA
AMD A10 Micro-6700T APU	1,426	3248	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3249	NA	NA
Unisoc SC9863a	1,426	3250	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3251	NA	NA
AMD Phenom II X3 740	1,424	3253	16.00	\$88.99*
Intel Atom C2558 @ 2.40GHz	1,424	3252	10.47	\$136.00*
Qualcomm MSM8996	1,424	3254	NA	NA
Intel Celeron N4000 @ 1.10GHz	1,423	3256	13.30	\$107.00*
Qualcomm Technologies, Inc MSM8996	1,423	3255	NA	NA
Intel Atom C2550 @ 2.40GHz	1,422	3257	NA	NA
AMD A6-3500 APU	1,417	3258	23.53	\$60.23
Unisoc T310	1,417	3259	NA	NA
AMD GX-415GA SOC	1,415	3260	NA	NA
Hisilicon Kirin 930	1,415	3261	NA	NA
AMD Phenom 9150e Quad-Core	1,414	3262	5.71	\$247.50*
Intel Pentium 2030M @ 2.50GHz	1,413	3263	10.54	\$134.00*
Intel Pentium G645 @ 2.90GHz	1,411	3264	20.16	\$70.00
AMD A8-3500M APU	1,410	3265	23.52	\$59.95*
Intel Core i7-2610UE @ 1.50GHz	1,409	3266	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3120 @ 3.16GHz	1,408	3268	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3270	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3272	NA	NA
MT8176	1,406	3271	NA	NA
Unisoc SC9863A1	1,399	3273	NA	NA
Intel Celeron N4000C @ 1.10GHz	1,397	3274	NA	NA
AMD Phenom II X2 570	1,395	3275	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,392	3276	NA	NA
MT6755V/WS	1,389	3277	NA	NA
AMD Athlon 5150 APU	1,388	3279	14.04	\$98.86*
Intel Celeron G555 @ 2.70GHz	1,388	3278	21.32	\$65.10
AMD Phenom II P960 Quad-Core	1,386	3281	35.42	\$39.12*
Intel Pentium N3710 @ 1.60GHz	1,386	3280	NA	NA
AMD E1-6050J APU	1,385	3282	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	3283	12.31	\$112.50*
Intel Pentium 2020M @ 2.40GHz	1,384	3284	10.33	\$134.00*
Intel Pentium G6951 @ 2.80GHz	1,383	3285	18.68	\$74.00
Samsung EXYNOS5430	1,380	3286	NA	NA
AMD PRO A6-7350B	1,376	3287	NA	NA
AMD Phenom II X2 560	1,375	3288	77.61	\$17.72*
MT6763V/WT	1,375	3289	NA	NA
AMD Phenom II X2 521	1,374	3290	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,372	3291	17.95	\$76.46*
AMD PRO A6-9500B	1,371	3292	NA	NA
Intel Celeron 4205U @ 1.80GHz	1,369	3293	12.80	\$107.00*
Intel Core i3-2370M @ 2.40GHz	1,369	3294	37.00	\$36.99*
ARM Cortex-A73 4 Core 1844 MHz	1,368	3295	NA	NA
AMD A4-5300 APU	1,364	3296	50.61	\$26.95*
Intel Core i3-3217UE @ 1.60GHz	1,362	3297	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,358	3298	NA	NA
AMD Athlon II X2 280	1,355	3300	17.62	\$76.89*
Intel Pentium G640 @ 2.80GHz	1,355	3299	45.17	\$30.00
Qualcomm	1,354	3301	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-5100 APU	1,346	3304	NA	NA
AMD A9-9400	1,346	3305	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3306	NA	NA
Qualcomm Technologies, Inc SDM450	1,345	3307	NA	NA
Intel Xeon L3110 @ 3.00GHz	1,338	3308	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	3309	42.57	\$31.40*
AMD A6-9225	1,331	3310	NA	NA
AMD A8-4555M APU	1,331	3313	NA	NA
AMD Athlon II X3 405e	1,331	3311	11.79	\$112.90*
Intel Atom x7-Z8700 @ 1.60GHz	1,331	3312	18.08	\$73.63*
Intel Pentium 3550M @ 2.30GHz	1,330	3314	6.16	\$215.92*
AMD A4-5050 APU	1,328	3315	NA	NA
AMD A4-6300B APU	1,328	3316	47.51	\$27.95*
AMD Athlon X2 280	1,327	3317	39.63	\$33.49*
Intel Pentium G630 @ 2.70GHz	1,327	3318	35.39	\$37.49
Intel Core i5 750S @ 2.40GHz	1,326	3319	9.47	\$140.00*
AMD Phenom II N870 Triple-Core	1,324	3320	NA	NA
Intel Xeon @ 2.20GHz	1,324	3321	NA	NA
Intel Core i5-480M @ 2.67GHz	1,323	3323	16.41	\$80.60*
MT8768WE	1,323	3322	NA	NA
Intel Celeron G1610T @ 2.30GHz	1,321	3324	88.17	\$14.98*
AMD Athlon II X3 400e	1,320	3325	51.80	\$25.49*
Intel Celeron 3865U @ 1.80GHz	1,320	3326	NA	NA
AMD Phenom II P940 Quad-Core	1,319	3327	NA	NA
AMD Opteron 2393 SE	1,317	3328	NA	NA
Qualcomm Snapdragon 810	1,316	3329	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz	1,312	3330	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3331	NA	NA
AMD Athlon X2 340 Dual Core	1,307	3332	13.76	\$94.97*
Intel Xeon E5310 @ 1.60GHz	1,306	3333	26.65	\$49.00*
ARM Cortex-A15 4 Core 1500 MHz	1,304	3334	NA	NA
AMD A6-9230	1,303	3335	NA	NA
AMD Athlon II X2 270	1,301	3337	24.10	\$38.04



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 Quad-Core GP-9500	1,297	3339	NA	NA
Intel Core i5-460M @ 2.53GHz	1,296	3340	9.97	\$129.95*
AMD A4-5000 APU	1,295	3343	NA	NA
AMD Athlon X2 450	1,295	3342	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3341	NA	NA
Intel Pentium G6960 @ 2.93GHz	1,293	3344	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,293	3345	6.96	\$185.71*
AMD A6-3420M APU	1,292	3346	NA	NA
MT6795	1,290	3347	NA	NA
Intel Atom x7-Z8750 @ 1.60GHz	1,289	3348	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3349	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3350	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3354	36.58	\$34.95*
Intel Celeron 3855U @ 1.60GHz	1,279	3353	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,279	3352	NA	NA
Unisoc UIS8581E	1,279	3351	NA	NA
AMD Sempron 240	1,278	3357	35.39	\$36.10*
Intel Core i3-4012Y @ 1.50GHz	1,278	3355	NA	NA
MT6755	1,278	3356	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	3358	NA	NA
AMD A6-9220	1,274	3359	NA	NA
Mediatek MT8365	1,274	3360	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,273	3361	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3362	NA	NA
MT6750V/DN	1,271	3363	NA	NA
AMD Athlon II X2 B28	1,269	3364	32.53	\$39.02
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3365	NA	NA
AMD A4-4020 APU	1,268	3366	12.04	\$105.37*
AMD Athlon II X2 265	1,265	3367	12.66	\$99.95
AMD Phenom II X2 511	1,265	3368	NA	NA
AMD A6-3410MX APU	1,263	3369	316.44	\$3.99*
AMD A6-5400K APU	1,262	3370	24.27	\$52.02*
AMD Phenom II X620 Dual Core	1,262	3372	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-9210	1,260	3375	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3374	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,257	3376	46.89	\$26.81*
Intel Celeron G550 @ 2.60GHz	1,255	3377	25.62	\$49.00
Qualcomm MSM8992	1,255	3378	NA	NA
AMD Phenom 8650 Triple-Core	1,254	3379	66.02	\$19.00*
ARM Cortex-A72 4 Core 2394 MHz	1,254	3380	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,253	3381	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3382	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3383	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3384	NA	NA
MediaTek MT6762V/CA	1,249	3385	NA	NA
AMD Phenom II X2 B57	1,247	3386	NA	NA
Rockchip RK	1,246	3387	NA	NA
Intel Core i3-390M @ 2.67GHz	1,245	3388	31.97	\$38.95*
Intel Pentium N3700 @ 1.60GHz	1,245	3389	2.80	\$444.78*
Intel Xeon E3110 @ 3.00GHz	1,242	3390	6.21	\$199.95*
BCM2835	1,239	3391	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,238	3392	33.02	\$37.50
Intel Pentium G840 @ 2.80GHz	1,238	3393	21.48	\$57.64*
Intel Xeon X5260 @ 3.33GHz	1,238	3394	95.20	\$13.00*
Intel Celeron 2950M @ 2.00GHz	1,237	3395	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3396	19.75	\$62.57*
Intel Core i3-2328M @ 2.20GHz	1,235	3397	8.23	\$150.11*
Intel Core i5-450M @ 2.40GHz	1,234	3398	38.62	\$31.95*
AMD A4-5300B APU	1,230	3399	47.41	\$25.95*
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3400	NA	NA
AMD Phenom II N830 Triple-Core	1,229	3403	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3402	NA	NA
MT6755M	1,229	3401	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3404	NA	NA
Intel Pentium G645T @ 2.50GHz	1,228	3405	5.48	\$223.84*
AMD A4-9120	1,225	3407	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3217U @ 1.80GHz	1,223	3410	6.14	\$199.00*
MediaTek MT6762G	1,223	3409	NA	NA
AMD Phenom II X2 545	1,222	3412	27.78	\$43.98*
AMD Phenom II X3 705e	1,222	3411	8.02	\$152.34*
Intel Core i3-2310M @ 2.10GHz	1,221	3413	30.56	\$39.95*
MT6755V/BM	1,219	3414	NA	NA
AMD Phenom 8450e Triple-Core	1,217	3415	NA	NA
AMD A6-5350M APU	1,216	3416	36.73	\$33.12*
AMD Phenom 8450 Triple-Core	1,216	3418	8.11	\$149.95
Intel Core2 Duo T9800 @ 2.93GHz	1,216	3417	2.87	\$423.89*
AMD R-272F APU	1,215	3419	NA	NA
Intel Pentium G620 @ 2.60GHz	1,211	3420	100.88	\$12.00*
AMD Phenom 8600 Triple-Core	1,210	3421	22.84	\$52.99*
Intel Pentium A1018 @ 2.10GHz	1,210	3422	NA	NA
AMD A4-9125	1,209	3423	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,209	3424	4.82	\$250.87*
AMD Athlon II X2 B26	1,206	3425	48.35	\$24.95
Intel Core i3-380M @ 2.53GHz	1,206	3426	24.14	\$49.95*
Intel Core i5-2537M @ 1.40GHz	1,202	3427	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,201	3428	15.60	\$76.99*
Intel Core i5-430M @ 2.27GHz	1,199	3430	9.23	\$129.95*
MT8175B	1,199	3429	NA	NA
AMD Opteron 2222	1,198	3431	63.08	\$19.00*
Intel Celeron J3355 @ 2.00GHz	1,197	3432	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3433	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3434	NA	NA
Mediatek MT8766B	1,196	3435	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,194	3437	11.16	\$107.00*
MT6762V/CR	1,194	3436	NA	NA
Intel Celeron N3150 @ 1.60GHz	1,191	3438	NA	NA
AMD A6-3400M APU	1,190	3439	48.69	\$24.45*
AMD Phenom 8750B Triple-Core	1,188	3441	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3440	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A73 4 Core 2100 MHz	1,185	3445	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,185	3444	2.97	\$398.95*
AMD Phenom II X2 B55	1,183	3446	31.18	\$37.95
ARM Cortex-A72 6 Core 1512 MHz	1,183	3448	NA	NA
Intel Core i7-640UM @ 1.20GHz	1,183	3447	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3449	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,180	3450	NA	NA
Qualcomm MSM8939	1,180	3451	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,178	3452	3.37	\$349.00*
Intel Pentium E6700 @ 3.20GHz	1,177	3454	84.12	\$13.99
Samsung EXYNOS5433	1,177	3453	NA	NA
Intel Celeron G540 @ 2.50GHz	1,172	3455	106.27	\$11.03*
AMD Athlon II X2 245e	1,171	3456	58.66	\$19.97*
Intel Core i3-2312M @ 2.10GHz	1,171	3457	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3458	1.38	\$851.00*
AMD Athlon II X2 255	1,170	3460	93.23	\$12.55*
ARM Cortex-A57 4 Core 1734 MHz	1,170	3459	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,170	3461	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,168	3462	20.14	\$58.00
AMD Athlon II X2 260	1,167	3463	93.42	\$12.49*
Intel Atom x5-Z8550 @ 1.44GHz	1,166	3464	NA	NA
Mediatek MT6761	1,166	3465	NA	NA
AMD A6-5357M APU	1,165	3466	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3467	NA	NA
AMD Phenom 8400 Triple-Core	1,164	3470	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	1,164	3468	9.71	\$119.95*
Intel Pentium E6800 @ 3.33GHz	1,164	3469	46.66	\$24.95*
Intel Pentium E6500 @ 2.93GHz	1,163	3471	13.96	\$83.36
Intel Xeon W3505 @ 2.53GHz	1,161	3472	78.13	\$14.86*
MT6757WH	1,161	3473	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3474	NA	NA
AMD Phenom II X2 550	1,158	3476	28.01	\$41.35*
MTK6757	1,158	3475	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD QC-4000	1,155	3478	NA	NA
MediaTek MT6750V/WT	1,153	3480	NA	NA
AMD A8-7050	1,152	3481	NA	NA
Intel Core i3-370M @ 2.40GHz	1,151	3482	46.13	\$24.95
Intel Celeron J1900 @ 1.99GHz	1,149	3483	NA	NA
MediaTek MT6753T	1,149	3484	NA	NA
AMD E2-3800 APU	1,148	3485	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,147	3486	NA	NA
AMD A6 Micro-6500T APU	1,146	3487	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	3488	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3489	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3491	NA	NA
AMD Sempron 3850 APU	1,142	3490	24.01	\$47.57*
AMD Athlon II X2 250	1,139	3493	32.58	\$34.95
Intel Pentium G640T @ 2.40GHz	1,139	3492	13.72	\$83.02
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3494	NA	NA
AMD Phenom II X2 B53	1,137	3495	NA	NA
Intel Celeron G540T @ 2.10GHz	1,137	3496	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,133	3497	11.37	\$99.63
AMD PRO A6-8530B	1,127	3498	NA	NA
AMD E2-6110 APU	1,126	3500	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,126	3499	NA	NA
mocha	1,125	3501	NA	NA
AMD PRO A4-4350B	1,123	3502	NA	NA
Intel Celeron G530 @ 2.40GHz	1,123	3504	56.16	\$19.99
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3503	NA	NA
AMD A6-5345M APU	1,122	3506	NA	NA
MT8768WD	1,122	3505	NA	NA
Intel Pentium E6600 @ 3.06GHz	1,121	3507	22.41	\$50.00
AMD Athlon II X2 B24	1,120	3508	46.46	\$24.10
Intel Celeron 3215U @ 1.70GHz	1,118	3510	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1,118	3509	21.84	\$51.20*
Intel Xeon L5320 @ 1.86GHz	1,118	3511	15.07	\$69.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8250 Triple-Core	1,114	3514	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3515	NA	NA
Intel Atom x6214RE @ 1.40GHz	1,109	3516	23.59	\$47.00*
AMD Athlon II X2 245	1,108	3518	27.77	\$39.88*
Intel Core2 Duo E8200 @ 2.66GHz	1,108	3517	14.58	\$75.99*
Intel Celeron N3350 @ 1.10GHz	1,107	3519	4.02	\$275.49*
AMD Opteron 2220	1,106	3520	0.85	\$1,297.83*
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3521	NA	NA
AMD Athlon II X2 210e	1,105	3522	38.79	\$28.49*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3524	18.41	\$59.99*
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3523	6.91	\$159.95*
Intel Celeron G550T @ 2.20GHz	1,102	3525	NA	NA
AMD A9-9420e	1,099	3527	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,099	3526	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3528	2.68	\$409.95*
Intel Xeon 3075 @ 2.66GHz	1,096	3529	3.13	\$349.95*
AMD E2-9010	1,093	3530	NA	NA
Qualcomm Technologies, Inc MSM8937	1,092	3531	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3532	12.68	\$86.00*
AMD GX-412HC	1,090	3534	NA	NA
Intel Pentium G630T @ 2.30GHz	1,090	3535	12.97	\$84.07*
MT6755V/WM	1,090	3533	NA	NA
AMD Opteron 1222	1,089	3536	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,088	3538	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3537	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	3539	54.92	\$19.77*
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3540	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3541	23.08	\$46.99*
Intel Core i3-350M @ 2.27GHz	1,084	3543	12.05	\$89.95*
Intel Pentium E5700 @ 3.00GHz	1,084	3542	54.24	\$19.99
Rockchip RK3562	1,083	3544	NA	NA
AMD A4 Micro-6400T APU	1,082	3545	NA	NA
Intel Pentium B970 @ 2.30GHz	1,082	3546	21.22	\$50.99*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 235e	1,080	3549	11.08	\$97.50*
AMD Phenom II P840 Triple-Core	1,079	3554	NA	NA
AMD Phenom X3 8550	1,079	3552	36.02	\$29.95*
DO-Regular	1,079	3553	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1,079	3550	19.64	\$54.95*
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3551	NA	NA
Grandstream GXV3480 Video Phone	1,078	3555	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,075	3556	NA	NA
MT8768WB	1,074	3557	NA	NA
Intel Pentium B980 @ 2.40GHz	1,073	3558	29.96	\$35.81*
Intel Xeon 3085 @ 3.00GHz	1,070	3560	NA	NA
MT6755BM	1,070	3559	NA	NA
AMD Phenom II P820 Triple-Core	1,068	3561	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,065	3562	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3563	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3564	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,064	3565	7.94	\$134.00*
Rockchip RK3568 EVB1 DDR4 V10 Board	1,064	3566	NA	NA
AMD Phenom II N660 Dual-Core	1,063	3567	11.94	\$89.00*
AMD Phenom X4 Quad-Core GS-6560	1,063	3568	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,060	3569	4.02	\$263.64*
AMD Athlon 7850 Dual-Core	1,058	3570	11.81	\$89.65
Intel Atom E3845 @ 1.91GHz	1,058	3571	NA	NA
Intel Pentium 3556U @ 1.70GHz	1,058	3572	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3573	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3577	NA	NA
Intel Celeron G530T @ 2.00GHz	1,056	3575	62.15	\$16.99*
Mediatek MT6761V/CAB	1,056	3576	NA	NA
MT6592T	1,056	3574	NA	NA
AMD A4-3420 APU	1,054	3578	7.75	\$136.00*
AMD A6-9220C	1,053	3581	NA	NA
AMD Athlon II X2 B22	1,053	3580	40.57	\$25.95*
Snapdragon 43F	1,052	3570	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8168B	1,045	3583	NA	NA
AMD GX-222GC SOC	1,044	3585	NA	NA
Qualcomm MSM8937	1,043	3586	NA	NA
AMD Athlon II X2 220	1,040	3589	17.34	\$59.95*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3587	10.51	\$99.00*
MediaTek MT6750	1,040	3588	NA	NA
JLQ JR510	1,039	3591	NA	NA
MT8783	1,039	3590	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,037	3592	NA	NA
AMD Opteron 1220	1,036	3594	NA	NA
AMD Opteron 2218	1,036	3593	2.28	\$455.00
AMD Athlon II X2 240	1,034	3596	41.43	\$24.95
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3595	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,033	3597	64.61	\$15.99*
Intel Pentium E6300 @ 2.80GHz	1,032	3598	22.45	\$45.99
Intel Pentium 3558U @ 1.70GHz	1,030	3599	NA	NA
MediaTek MT8168	1,029	3600	NA	NA
Intel Atom C3338 @ 1.50GHz	1,028	3601	NA	NA
Intel Celeron U1900 @ 1.99GHz	1,028	3602	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1,028	3603	20.98	\$48.99*
Intel Xeon 3070 @ 2.66GHz	1,025	3604	35.78	\$28.65*
tn8	1,024	3605	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3606	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,020	3607	NA	NA
Intel Core i3-330M @ 2.13GHz	1,020	3609	6.80	\$149.95*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3610	NA	NA
Samsung Exynos 7870	1,020	3608	NA	NA
Intel Pentium 2117U @ 1.80GHz	1,019	3612	7.61	\$134.00*
Qualcomm Technologies, Inc MSM8994	1,019	3611	NA	NA
MediaTek MT6753	1,018	3613	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,017	3614	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3615	NA	NA
AMD Athlon X2 240	1,015	3617	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N620 Dual-Core	1,014	3619	254.11	\$3.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,013	3620	98.36	\$10.30*
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3621	NA	NA
AMD A6-7000	1,010	3624	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3623	NA	NA
Intel Core i7-620UM @ 1.07GHz	1,010	3625	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3622	NA	NA
AMD A6 PRO-7050B APU	1,009	3626	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3627	NA	NA
AMD A6-4400M APU	1,007	3629	40.37	\$24.95
ARM Cortex-A57 4 Core 1912 MHz	1,007	3628	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3631	15.48	\$65.00*
Intel Core2 Duo T9400 @ 2.53GHz	1,006	3630	28.79	\$34.95*
Qualcomm Technologies, Inc SDM429	1,004	3632	NA	NA
AMD Athlon II X2 240e	1,002	3633	26.45	\$37.89*
AMD Turion II P540 Dual-Core	1,002	3634	20.05	\$49.95*
Intel Core i5-540UM @ 1.20GHz	1,002	3636	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,002	3635	NA	NA
AMD A4-4300M APU	1,000	3638	33.48	\$29.86*
Intel Pentium B950 @ 2.10GHz	1,000	3637	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	998	3639	3.99	\$249.95*
Intel Celeron 1037U @ 1.80GHz	998	3640	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3641	49.86	\$19.99*
AMD Athlon X2 215	996	3642	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	996	3643	21.19	\$47.00*
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3644	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	3645	3.97	\$250.00
Intel Core2 Duo P9500 @ 2.53GHz	993	3646	0.99	\$998.99*
Intel Celeron 2981U @ 1.60GHz	991	3647	NA	NA
AMD Athlon II X2 4300e	990	3648	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	990	3649	33.02	\$29.99*
Intel Core2 Duo T9300 @ 2.50GHz	988	3650	10.40	\$94.95*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3651	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-9030	983	3654	NA	NA
Intel Xeon 3060 @ 2.40GHz	983	3655	42.74	\$22.99*
Rockchip RK3566	980	3656	NA	NA
AMD Opteron 1218 HE	979	3657	NA	NA
AMD Athlon 7750 Dual-Core	978	3658	12.23	\$79.99*
AMD Athlon II X2 4400e	978	3659	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3660	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	976	3661	1.60	\$607.99*
Intel Core2 Duo E8135 @ 2.40GHz	973	3662	NA	NA
AMD Athlon 64 FX-74	972	3665	1.95	\$499.50*
Amlogic AMLT982	972	3664	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	972	3663	3.25	\$298.95*
Unisoc ums312	972	3666	NA	NA
AMD A6-9220e	971	3667	NA	NA
Intel Pentium B960 @ 2.20GHz	971	3668	25.10	\$38.68*
AMD E2-3200 APU	968	3669	121.16	\$7.99*
MT6795M	968	3670	NA	NA
AMD Athlon II X2 215	967	3672	33.37	\$28.97*
Intel Pentium E5400 @ 2.70GHz	967	3671	11.41	\$84.75*
AMD Phenom II N640 Dual-Core	965	3673	17.57	\$54.95*
Mediatek MT8766A	964	3674	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	963	3675	19.28	\$49.96*
Intel Core2 Duo P8700 @ 2.53GHz	963	3677	11.33	\$84.95*
Intel Xeon 5160 @ 3.00GHz	963	3676	22.14	\$43.50*
AMD A4-3300 APU	962	3678	13.62	\$70.59
Intel Atom C2538 @ 2.40GHz	960	3679	9.23	\$104.00*
Qualcomm Technologies, Inc MSM8939	959	3680	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	958	3681	NA	NA
AMD Opteron 285	956	3683	38.30	\$24.95*
MT8766A	956	3682	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3685	56.97	\$16.76*
MT6750V/CS	955	3684	NA	NA
AMD R-260H APU	954	3686	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A57 4 Core 1479 MHz	951	3689	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3691	NA	NA
MediaTek MT8166B	950	3690	NA	NA
Intel Celeron 3205U @ 1.50GHz	949	3693	3.31	\$287.04*
Intel Core2 Duo P8800 @ 2.66GHz	949	3692	16.65	\$56.99*
Intel Core2 Duo T7700 @ 2.40GHz	945	3694	7.27	\$129.95
Intel Atom x5-E8000 @ 1.04GHz	943	3696	NA	NA
MT8165	943	3695	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3697	NA	NA
AMD Athlon X2 255	938	3698	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	936	3699	8.34	\$112.17
Intel Celeron E3500 @ 2.70GHz	935	3700	62.40	\$14.99
AMD Athlon 64 X2 Dual Core 6000+	934	3701	24.27	\$38.50*
MT6750V/WS	934	3702	NA	NA
AMD Phenom II P650 Dual-Core	933	3703	26.66	\$35.00*
Pentium Dual-Core T4500 @ 2.30GHz	932	3704	NA	NA
AMD Sempron X2 198 Dual-Core	930	3705	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3706	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	3707	3.60	\$257.88*
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3708	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3709	NA	NA
Intel Pentium E5200 @ 2.50GHz	925	3710	19.71	\$46.94
Intel Xeon 5150 @ 2.66GHz	924	3711	29.80	\$30.99*
ARM Cortex-A15 4 Core 2000 MHz	923	3712	NA	NA
AMD Athlon X2 240	921	3713	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	915	3714	NA	NA
AMD Athlon Dual Core 5400B	914	3715	NA	NA
AC8259V/WAB	912	3717	NA	NA
AMD Turion II Dual-Core Mobile M540	912	3718	NA	NA
Intel Xeon 5148 @ 2.33GHz	912	3716	45.62	\$20.00*
AMD Opteron 1218	910	3719	NA	NA
MT6761V/CBB	910	3720	NA	NA
AMD Opteron 2220 SE	900	3721	26.25	\$25.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 5400+	907	3726	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	907	3725	8.46	\$107.21*
Intel Pentium P6200 @ 2.13GHz	907	3724	36.36	\$24.95*
Qualcomm Technologies, Inc MSM8952	904	3727	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3728	NA	NA
Intel Pentium E5300 @ 2.60GHz	902	3729	15.16	\$59.49
Intel Xeon 3.73GHz	901	3731	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	901	3730	NA	NA
AMD Athlon 7550 Dual-Core	900	3732	60.23	\$14.95*
Intel Core i3-2375M @ 1.50GHz	900	3733	NA	NA
AMD Athlon II N370 Dual-Core	899	3734	NA	NA
AMD E2-9000e	897	3735	NA	NA
Intel Pentium G620T @ 2.20GHz	896	3736	9.95	\$90.10
Rockchip RK3568 EVB2 LP4X V10 Board	895	3737	NA	NA
AMD A4-1350 APU	894	3740	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	894	3738	8.21	\$108.95*
UGOOS UT8 Board	894	3739	NA	NA
AMD RX-225FB	892	3741	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	891	3742	42.43	\$21.00*
MT8365	889	3743	NA	NA
SAMSUNG Exynos7580	889	3744	NA	NA
Intel Celeron 1017U @ 1.60GHz	888	3745	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3746	NA	NA
Intel Xeon 5133 @ 2.20GHz	887	3747	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	885	3748	66.53	\$13.30*
AMD Phenom X2 Dual-Core GP-7730	884	3749	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3750	NA	NA
AMD Sempron X2 190	879	3752	10.53	\$83.44*
Intel Pentium P6100 @ 2.00GHz	879	3751	47.68	\$18.44
AMD Turion II P560 Dual-Core	878	3753	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3754	NA	NA
Samsung Exynos 7580	878	3755	NA	NA
AMD Turion II N550 Dual-Core	877	3757	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI QCM2290	875	3759	NA	NA
Qualcomm Technologies, Inc MSM8992	873	3760	NA	NA
AMD Athlon 5000 Dual-Core	872	3761	7.94	\$109.95
rockchip,rk3368	870	3762	NA	NA
AMD Athlon 5200 Dual-Core	869	3764	16.40	\$53.02
Intel Core2 Duo P7550 @ 2.26GHz	869	3763	3.78	\$229.99*
MT8168M	868	3765	NA	NA
AMD Athlon II X2 4450e	867	3767	NA	NA
Intel Xeon 3065 @ 2.33GHz	867	3766	41.49	\$20.90*
AMD Turion 64 X2 Mobile TL-68	866	3768	9.62	\$90.00*
Intel Core2 Duo E4600 @ 2.40GHz	865	3769	5.48	\$157.95*
Intel Pentium B940 @ 2.00GHz	863	3770	9.59	\$89.95
Synaptics VS640	862	3771	NA	NA
Intel Celeron 2957U @ 1.40GHz	860	3772	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3774	23.16	\$36.99*
MT8161AA	857	3773	NA	NA
AMD Athlon Dual Core 5000B	856	3775	9.02	\$95.00*
AMD Athlon X2 250	855	3778	NA	NA
AMD Turion II N530 Dual-Core	855	3776	28.51	\$30.00*
Intel Core2 Duo SP9400 @ 2.40GHz	855	3777	3.01	\$284.00*
Intel Celeron E3400 @ 2.60GHz	854	3779	45.00	\$18.99
AMD Turion II Neo N54L Dual-Core	853	3780	NA	NA
BCM2711	852	3781	NA	NA
Athlon 64 Dual Core 5000+	850	3782	NA	NA
Intel Celeron B830 @ 1.80GHz	850	3783	16.99	\$49.99*
Intel Core2 Duo P8400 @ 2.26GHz	850	3784	2.86	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	849	3786	17.26	\$49.18*
Intel Pentium 3560Y @ 1.20GHz	849	3785	NA	NA
Intel Celeron P4500 @ 1.87GHz	848	3787	NA	NA
Intel Pentium E2220 @ 2.40GHz	846	3788	42.31	\$19.99
Intel Core2 Duo P7570 @ 2.26GHz	845	3790	NA	NA
MT6750V/W	845	3791	NA	NA
MT9950	845	3790	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Dual-Core Mobile M520	844	3793	12.21	\$69.10*
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	843	3796	NA	NA
Intel Core i3-2367M @ 1.40GHz	843	3795	NA	NA
MTK8257	842	3797	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3798	NA	NA
Intel Celeron E1600 @ 2.40GHz	840	3799	NA	NA
AMD Opteron 275	839	3800	5.60	\$149.95
Intel Celeron E3200 @ 2.40GHz	839	3801	41.96	\$19.99*
Thor	839	3802	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3803	58.75	\$14.27*
Intel Xeon E5502 @ 1.87GHz	837	3804	21.47	\$39.00*
AArch64	835	3805	NA	NA
Intel Celeron 1007U @ 1.50GHz	835	3806	4.51	\$184.99*
ARM Cortex-A72 4 Core 2200 MHz	834	3808	NA	NA
Intel Pentium P6300 @ 2.27GHz	834	3807	NA	NA
Intel Core i3-2377M @ 1.50GHz	833	3809	NA	NA
Intel Celeron P4600 @ 2.00GHz	832	3810	NA	NA
AMD Athlon Dual Core 5050e	829	3812	13.81	\$60.00*
Intel Pentium T4500 @ 2.30GHz	829	3811	27.69	\$29.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3813	18.39	\$45.00*
Rockchip RK3368	827	3814	NA	NA
AMD Sempron X2 180	826	3816	11.90	\$69.40*
MT8766B	826	3815	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	824	3817	13.97	\$59.00*
AMD Athlon Dual Core 5200B	823	3818	NA	NA
Intel Core i3-2365M @ 1.40GHz	822	3819	NA	NA
Intel Celeron B820 @ 1.70GHz	820	3820	28.00	\$29.29*
Intel Core2 Duo T6670 @ 2.20GHz	818	3823	NA	NA
Intel Xeon 3050 @ 2.13GHz	818	3821	5.18	\$157.95*
MT8161A	818	3822	NA	NA
MT6761V/WAB	816	3824	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	814	3825	NA	NA
Intel Atom x5-Z8700 @ 1.44GHz	811	3826	6.12	\$132.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 997 @ 1.60GHz	809	3828	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	3830	NA	NA
AMD Athlon II Dual-Core M340	807	3831	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	3832	NA	NA
AMD A4-4355M APU	806	3833	NA	NA
AMD Opteron 1214 HE	806	3834	NA	NA
Intel Pentium P6000 @ 1.87GHz	806	3835	NA	NA
Intel Xeon E5503 @ 2.00GHz	804	3836	6.28	\$128.00*
MT8173	804	3837	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	3839	NA	NA
nxp IMX8MQ	803	3838	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3841	16.05	\$49.95*
Intel Atom Z3580 @ 1.33GHz	802	3840	NA	NA
AMD Turion II P520 Dual-Core	801	3842	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	801	3844	8.01	\$99.95*
MT6761V/CAB	801	3843	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	3845	NA	NA
hi6210sft	796	3846	NA	NA
Intel Celeron E3300 @ 2.50GHz	795	3849	12.86	\$61.79
Intel Xeon 5130 @ 2.00GHz	795	3848	16.22	\$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3847	NA	NA
Intel Atom Z3775D @ 1.49GHz	794	3850	NA	NA
AMD A6-4455M APU	793	3851	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	790	3853	NA	NA
Intel Xeon 3040 @ 1.86GHz	790	3852	31.53	\$25.04*
AMD Athlon 7450 Dual-Core	789	3854	NA	NA
AC8257V/WAB	788	3856	NA	NA
Intel Core i3-2357M @ 1.30GHz	788	3857	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3858	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	788	3855	19.72	\$39.97*
Qualcomm MSM8994	785	3859	NA	NA
AMD GX-217GA SOC	784	3860	NA	NA
Mediatek MT8163	784	3862	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P7450 @ 2.13GHz	783	3863	19.58	\$39.99*
AMD A4-3310MX APU	782	3865	NA	NA
AMD Opteron 1216	781	3867	14.23	\$54.85*
ARM Cortex-A17 4 Core 1800 MHz	781	3866	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	779	3868	2.35	\$331.49*
ARM Cortex-A72 4 Core 2000 MHz	775	3871	NA	NA
Intel Celeron B810 @ 1.60GHz	775	3872	28.70	\$26.99
Intel Core i5-470UM @ 1.33GHz	775	3869	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3870	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3874	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3873	NA	NA
Intel Atom Z3735G @ 1.33GHz	772	3875	NA	NA
AMD Opteron 1212 HE	771	3876	NA	NA
MediaTek MT6761V/WBB	771	3877	NA	NA
Athlon Dual Core 4850e	769	3878	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	768	3879	0.77	\$999.99*
AMD Athlon II N350 Dual-Core	767	3880	NA	NA
AMD A4-5150M APU	765	3884	NA	NA
AMD Opteron 280	765	3882	2.89	\$264.85*
Intel Core2 Duo E6400 @ 2.13GHz	765	3883	25.54	\$29.94*
Intel Pentium T4300 @ 2.10GHz	765	3881	7.74	\$98.95*
Intel Pentium T4400 @ 2.20GHz	764	3885	6.95	\$109.95*
Intel Core2 Duo P7350 @ 2.00GHz	763	3886	38.19	\$19.99*
Intel Xeon 5120 @ 1.86GHz	763	3887	2.11	\$362.00
Intel Core2 Duo T7400 @ 2.16GHz	761	3889	5.07	\$149.95*
rockchip,rk3328	761	3888	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	760	3891	19.00	\$39.99*
M7221	760	3890	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	3892	3.00	\$253.00*
Qualcomm Technologies, Inc SCUBAI IOT	759	3893	NA	NA
MT6797D	758	3894	NA	NA
AMD A4-3330MX APU	756	3896	NA	NA
AMD Turion II Dual Core Mobile M500	756	3895	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6570 @ 2.10GHz	755	3899	19.61	\$38.50*
AMD GX-218GL SOC	754	3901	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3900	NA	NA
MediaTek MT6761V/WE	751	3903	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3902	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3904	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3907	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3905	NA	NA
Spreadtrum SC9853I-IA	748	3906	NA	NA
AMD Opteron 180	746	3908	6.22	\$119.95
Intel Core i3-380UM @ 1.33GHz	745	3909	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3910	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	744	3911	67.59	\$11.00*
AMD Athlon II Dual-Core M320	743	3912	24.75	\$30.00*
ARM Cortex-A55 4 Core 2124 MHz	742	3914	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	742	3913	49.52	\$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	3915	18.56	\$39.95*
Mediatek MT8696	740	3916	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	738	3917	13.69	\$53.94
MT8696	738	3918	NA	NA
AMD Athlon Dual Core 5600B	737	3919	NA	NA
AMD Opteron 270	736	3923	2.72	\$270.75*
Athlon 64 Dual Core 3800+	736	3921	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	3922	4.93	\$149.44*
Intel Pentium D 3.40GHz	736	3920	NA	NA
Intel Celeron E1400 @ 2.00GHz	735	3924	52.50	\$14.00
AMD A4-3305M APU	734	3925	35.27	\$20.81*
ARM Cortex-A72 6 Core 1008 MHz	734	3927	NA	NA
Mediatek MT6739	734	3926	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	3928	NA	NA
MT8735A	731	3929	NA	NA
AMD Athlon II P360 Dual-Core	730	3930	36.60	\$19.95*
Intel Pentium E 2200 @ 2.20GHz	720	3932	11.05	\$65.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1216 HE	727	3934	NA	NA
Intel Celeron B815 @ 1.60GHz	727	3935	26.92	\$26.99*
AMD E2-3000 APU	726	3937	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	726	3936	48.40	\$14.99*
Qualcomm MSM8974	724	3938	NA	NA
MT3561S	723	3939	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	720	3940	2.06	\$349.95*
Intel Core2 Duo E6320 @ 1.86GHz	717	3941	17.94	\$39.99*
AMD Athlon 64 X2 Dual Core 4200+	716	3942	6.51	\$109.95*
Qualcomm Technologies, Inc SDA429W	715	3943	NA	NA
AMD Athlon II X2 260u	713	3944	8.54	\$83.44*
Intel Pentium T4200 @ 2.00GHz	712	3946	7.19	\$98.95
MediaTek MT8168A	712	3945	NA	NA
AMD Athlon Dual Core 4450B	711	3948	22.92	\$31.00*
Intel Core2 Duo T7250 @ 2.00GHz	711	3947	3.53	\$201.48*
AMD A4-3300M APU	710	3949	23.68	\$29.99*
AMD Athlon 64 FX-60 Dual Core	709	3950	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	708	3951	NA	NA
Rockchip RK3288	708	3952	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	706	3953	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	706	3954	NA	NA
AMD Athlon Dual Core 4450e	705	3955	48.71	\$14.48*
Intel Atom E3840 @ 1.91GHz	704	3958	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	3956	NA	NA
MT8735T	704	3957	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3959	1.41	\$500.00*
AMD Athlon II P320 Dual-Core	702	3961	35.18	\$19.95
Intel Pentium E2210 @ 2.20GHz	702	3960	NA	NA
MT5893	702	3962	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	698	3963	NA	NA
AMD Athlon II P340 Dual-Core	697	3964	17.45	\$39.95*
AMD Opteron 1214	696	3965	7.72	\$90.18*
AMD Turion 64 Y2 Mobile TL 66	696	3966	7.92	\$89.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5750 @ 2.00GHz	693	3970	69.37	\$9.99*
Samsung EXYNOS5420	693	3969	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	3971	NA	NA
MT6738	692	3972	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	691	3973	NA	NA
Intel Celeron 877 @ 1.40GHz	691	3974	NA	NA
Allwinner A133	690	3975	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3976	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3977	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3978	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	3980	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3979	24.73	\$27.79*
Qualcomm MSM8974PRO-AB	686	3981	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3982	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3984	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	3983	NA	NA
Intel Pentium E2180 @ 2.00GHz	683	3985	45.83	\$14.91
Qualcomm APQ 8084 (Flattened Device Tree)	683	3986	NA	NA
AMD Opteron 175	682	3987	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	681	3989	NA	NA
Athlon Dual Core 4450e	681	3990	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	3988	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3991	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	679	3992	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 4400+	677	3993	2.26	\$298.95*
Intel Core2 Duo T7300 @ 2.00GHz	676	3994	7.51	\$89.95*
AMD Athlon II X2 270u	675	3995	9.98	\$67.67*
AMD Turion 64 X2 Mobile TL-64	675	3996	17.14	\$39.39*
AMD Athlon Dual Core 4050e	674	3998	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3999	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	3997	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	673	4001	15.84	\$42.50*
MediaTek MT6727	672	4000	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon Dual Core 4050e	670	4003	NA	NA
AMD A4-3320M APU	668	4006	17.12	\$39.00*
AMD E2-3000M APU	668	4005	15.54	\$42.98*
ARM Cortex-A72 4 Core 1600 MHz	667	4007	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4008	NA	NA
AMD Athlon II N330 Dual-Core	665	4009	NA	NA
Intel Celeron J3060 @ 1.60GHz	665	4010	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	663	4011	NA	NA
AMD E2-7015 APU	662	4013	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	662	4012	NA	NA
Intel Celeron N3060 @ 1.60GHz	661	4014	2.34	\$282.00*
AMD Turion Dual-Core RM-75	659	4015	30.65	\$21.49*
Intel Core2 Duo L7500 @ 1.60GHz	657	4016	NA	NA
Qualcomm MSM8917	656	4018	NA	NA
Rockchip (Device Tree)	656	4017	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	655	4019	43.83	\$14.95*
Intel Pentium 987 @ 1.50GHz	655	4020	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	653	4022	21.81	\$29.95*
AMD Turion X2 Dual-Core Mobile RM-72	653	4021	2.91	\$224.26*
Intel Pentium T3400 @ 2.16GHz	653	4023	8.17	\$79.95*
Intel Celeron B800 @ 1.50GHz	652	4025	26.09	\$24.99*
Intel Core2 Duo T5900 @ 2.20GHz	652	4026	NA	NA
Qualcomm MSM8974PRO-AC	652	4024	NA	NA
AMD Athlon 64 X2 QL-65	651	4027	29.58	\$22.00*
AMD GX-412TC SOC	650	4028	NA	NA
AMD Turion 64 X2 Mobile TL-62	649	4029	22.39	\$29.00*
AMD Turion Dual-Core RM-72	649	4030	21.69	\$29.90
AMD Opteron 170	648	4031	NA	NA
AMD GX-212JC SOC	646	4033	NA	NA
Broadcom STB (Flattened Device Tree)	646	4032	NA	NA
Intel Pentium 967 @ 1.30GHz	643	4034	NA	NA
AMD Athlon 64 X2 QL-66	641	4035	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	4036	40.06	\$15.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E2160 @ 1.80GHz	638	4039	63.75	\$10.00
AMD E2-7015	637	4040	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	634	4042	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	4041	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	632	4043	NA	NA
Intel Pentium T3200 @ 2.00GHz	631	4044	52.58	\$12.00*
AMD Athlon 64 X2 Dual Core 3800+	629	4046	NA	NA
AMD Athlon 64 X2 QL-60	629	4045	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	628	4047	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	627	4048	NA	NA
Intel Core i5-430UM @ 1.20GHz	627	4049	NA	NA
Intel Celeron E1500 @ 2.20GHz	626	4050	31.86	\$19.65*
Amlogic	625	4051	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4052	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	622	4054	9.11	\$68.25*
Intel Pentium 957 @ 1.20GHz	622	4053	4.64	\$134.00*
Intel Atom Z3745 @ 1.33GHz	621	4055	20.72	\$30.00*
AMD Athlon 64 X2 Dual-Core TK-57	620	4056	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	620	4057	41.38	\$14.97*
AMD Turion II Neo K625 Dual-Core	618	4059	NA	NA
MT6795MM	618	4058	NA	NA
AMD Athlon 64 X2 QL-64	617	4060	NA	NA
Allwinner H618	616	4061	NA	NA
Intel Celeron N3000 @ 1.04GHz	616	4062	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4063	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4064	NA	NA
MediaTek MT6762V/CN	611	4065	NA	NA
Intel U4100 @ 1.30GHz	610	4066	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4067	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	4068	NA	NA
MediaTek MT8163	606	4069	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4070	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	604	4071	40.22	\$14.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo N40L Dual-Core	602	4074	NA	NA
AMD E1 Micro-6200T APU	600	4075	NA	NA
Generic DT based system	600	4076	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4077	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	4078	18.73	\$32.00
Intel Atom Z3745D @ 1.33GHz	599	4080	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4079	NA	NA
AMD Athlon II X2 250u	597	4082	23.94	\$24.95*
AMD Sempron 150	597	4081	39.96	\$14.95*
AMD E1-2500 APU	596	4083	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	4084	NA	NA
rk3566	595	4085	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	594	4086	NA	NA
AMD Opteron 1212	593	4088	2.04	\$290.00*
Intel Core2 Duo E4300 @ 1.80GHz	593	4087	15.20	\$39.00
AMD E1-7010 APU	592	4089	NA	NA
Mediatek MT8175B	592	4090	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	4091	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4092	NA	NA
AMD Turion Dual-Core RM-74	588	4093	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	587	4095	NA	NA
Intel Pentium 2129Y @ 1.10GHz	587	4094	4.38	\$134.00*
Intel Celeron N2840 @ 2.16GHz	586	4096	NA	NA
Intel Celeron N3050 @ 1.60GHz	585	4097	3.44	\$170.00*
Intel Atom C2338 @ 1.74GHz	584	4099	NA	NA
Intel Celeron 847E @ 1.10GHz	584	4098	NA	NA
AMD Athlon 64 X2 QL-67	582	4100	NA	NA
Intel Xeon MV 3.20GHz	582	4101	NA	NA
MT6761V/WD	580	4102	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4103	NA	NA
Intel Atom C2358 @ 1.74GHz	578	4105	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	578	4104	NA	NA
AMD Athlon 64 X2 Dual Core TK 42	577	4107	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2650 APU	574	4110	6.06	\$94.69*
ARM Cortex-A72 4 Core 1700 MHz	574	4109	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4111	NA	NA
Intel Celeron @ 1.30GHz	572	4112	NA	NA
Intel Celeron J1800 @ 2.41GHz	572	4113	NA	NA
MT8735P	572	4114	NA	NA
AMD E1-6015 APU	571	4115	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4116	5.73	\$99.48
Intel Celeron G470 @ 2.00GHz	570	4117	16.20	\$35.15*
Intel Celeron 857 @ 1.20GHz	569	4118	NA	NA
MediaTek MT6735	569	4119	NA	NA
Intel Pentium T2390 @ 1.86GHz	568	4120	NA	NA
AMD Athlon 64 X2 3800+	566	4122	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4123	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4121	NA	NA
ap201	565	4125	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4124	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4126	NA	NA
Mediatek MT8765WA	564	4127	NA	NA
AMD Sempron Dual Core 2200	563	4128	14.09	\$39.95*
AMD Turion X2 Dual-Core Mobile RM-77	562	4129	NA	NA
Intel Celeron 867 @ 1.30GHz	562	4130	10.08	\$55.69*
AMD Turion Dual-Core RM-70	561	4131	22.46	\$25.00*
Intel Core2 Duo T5250 @ 1.50GHz	560	4133	6.22	\$89.95*
Qualcomm Technologies, Inc MSM8929	560	4132	NA	NA
sun50iw1p1	559	4134	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	4135	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4136	4.76	\$117.00*
MT8765WA	557	4137	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4139	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4138	NA	NA
AMD Sempron Dual Core 2300	555	4140	13.22	\$41.99*
QCT APQ8064	552	4141	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel T1400 @ 1.73GHz	548	4144	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4145	NA	NA
Intel Celeron G465 @ 1.90GHz	547	4146	13.69	\$40.00
Intel Pentium D 830 @ 3.00GHz	546	4147	NA	NA
Intel Pentium T2330 @ 1.60GHz	543	4148	6.03	\$89.95
Intel Pentium T2370 @ 1.73GHz	543	4149	21.71	\$25.00*
Intel Atom Z3735F @ 1.33GHz	542	4150	1.08	\$500.00*
Intel Pentium D 940 @ 3.20GHz	540	4151	NA	NA
Intel Pentium E2140 @ 1.60GHz	539	4152	10.80	\$49.95
Intel Pentium U5400 @ 1.20GHz	538	4154	NA	NA
mt6762m	538	4153	NA	NA
SAMSUNG JF	537	4155	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	4156	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	535	4157	NA	NA
AMD Turion 64 X2 Mobile TL-52	534	4158	NA	NA
AMD E1-6010 APU	533	4161	NA	NA
AMD Sempron Dual Core 2100	533	4159	14.04	\$37.99*
MT6739CH	533	4160	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	4162	NA	NA
AMD Opteron 165	531	4163	0.61	\$868.54*
Intel Pentium T2310 @ 1.46GHz	531	4164	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4166	NA	NA
Qualcomm Technologies, Inc APQ8017	530	4165	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4167	NA	NA
MT6737H	528	4168	NA	NA
AMD Athlon II Neo K345 Dual-Core	527	4169	NA	NA
Intel Atom S1260 @ 2.00GHz	526	4170	8.22	\$64.00*
AMD Athlon 64 X2 QL-62	525	4171	NA	NA
Spreadtrum SC9832E	525	4172	NA	NA
Qualcomm Technologies, Inc MSM8917	523	4173	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	522	4174	NA	NA
MT6592	521	4175	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4176	12.10	\$43.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-57	517	4179	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4180	5.16	\$99.95*
Intel Celeron U3400 @ 1.07GHz	516	4182	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4183	NA	NA
Intel T2050 @ 2.00GHz	516	4181	NA	NA
Intel Core i3-330UM @ 1.20GHz	515	4184	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	513	4186	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	4185	NA	NA
AMD Sempron 130	511	4188	17.03	\$30.00*
Intel Atom D2701 @ 2.13GHz	511	4187	NA	NA
sun50iw6	511	4189	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4190	NA	NA
MT8167D	509	4191	NA	NA
MT8161P	508	4192	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4193	NA	NA
AMD Sempron 145	506	4195	12.66	\$39.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4194	10.14	\$49.95*
Intel Celeron N2807 @ 1.58GHz	505	4196	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	503	4197	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4198	2.23	\$225.00*
ARM Cortex-A53 4 Core 2016 MHz	500	4199	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4200	NA	NA
Unisoc SC9832e	498	4201	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4202	3.75	\$132.56*
AMD E2-2000 APU	496	4203	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4204	NA	NA
Intel Celeron N2815 @ 1.86GHz	495	4206	NA	NA
MT8735	495	4205	NA	NA
Intel Pentium SU4100 @ 1.30GHz	492	4207	NA	NA
Rockchip RK3328 box liantong avb	491	4208	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	489	4209	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	4210	NA	NA
AMD Athlon II Neo N261 Dual Core	487	4211	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2806 @ 1.60GHz	485	4214	NA	NA
AMD Athlon 64 3100+	484	4215	NA	NA
AMD G-T56N	484	4217	NA	NA
Intel Celeron 847 @ 1.10GHz	484	4216	1.54	\$315.00*
AMD Turion 64 X2 Mobile TL-58	483	4218	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4219	NA	NA
Intel Xeon 3.20GHz	478	4220	NA	NA
MT8167A	478	4221	NA	NA
Intel Celeron 925 @ 2.30GHz	477	4222	NA	NA
AMD E1-2200 APU	474	4225	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4224	24.97	\$18.99*
ARM Cortex-A53 4 Core 1512 MHz	474	4223	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4226	NA	NA
Qualcomm Technologies, Inc MSM8920	471	4227	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4228	NA	NA
Intel Celeron G460 @ 1.80GHz	469	4229	9.38	\$50.00
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4230	15.02	\$31.23*
Intel Atom D2700 @ 2.13GHz	467	4232	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	4231	NA	NA
AMD Athlon 64 FX-59	465	4233	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4235	NA	NA
Rockchip rk3326 evb board	463	4234	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4236	NA	NA
Intel Core Duo T2600 @ 2.16GHz	460	4237	NA	NA
Samsung Exynos 7570	459	4238	NA	NA
AMD Opteron 154	457	4239	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4241	NA	NA
MediaTek MT6737	456	4240	NA	NA
Intel Pentium D 915 @ 2.80GHz	454	4243	NA	NA
Qualcomm Technologies, Inc QM215	454	4242	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	453	4245	NA	NA
QCT APQ8064 DEB	453	4244	NA	NA
AMD Opteron 2⁵⁴	451	4246	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N2800 @ 1.86GHz	444	4249	NA	NA
AMD G-T56E	442	4250	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4251	NA	NA
MediaTek MT6739WW	439	4252	NA	NA
AMD E-450 APU	435	4253	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4254	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4255	NA	NA
AMD Athlon LE-1640	430	4256	3.36	\$127.95
AMD G-T48E	429	4259	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4257	NA	NA
MT8127	429	4258	NA	NA
AMD Opteron 152	428	4260	NA	NA
Sony Mobile fusion3	428	4261	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	427	4263	NA	NA
MediaTek MT6737M	427	4262	NA	NA
Intel Celeron G440 @ 1.60GHz	425	4264	1.66	\$256.41*
Intel Xeon 3.00GHz	425	4265	NA	NA
Qualcomm MSM8916	424	4266	NA	NA
AMD E-350 APU	423	4267	NA	NA
AMD Athlon LE-1620	421	4269	23.40	\$18.00*
AMD E-350	421	4270	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	421	4268	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	4272	3.00	\$139.99*
Rockchip RK3326	420	4271	NA	NA
MT8765WB	419	4273	NA	NA
MediaTek MT8735B	418	4274	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4277	16.04	\$25.99*
AMD Sempron LE-1300	417	4276	15.44	\$27.00*
ARM Cortex-A53 4 Core 1392 MHz	417	4275	NA	NA
AMD Athlon LE-1660	416	4278	NA	NA
AMD V140	416	4279	10.40	\$39.95*
Intel Celeron 450 @ 2.20GHz	415	4281	1.39	\$299.00*
Samsung Grand PrimePlus LTE LTM OPEN rev04 board ba	415	4280	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2450 @ 2.00GHz	411	4284	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4285	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4286	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4287	3.40	\$119.99*
ARM Cortex-A53 4 Core 1199 MHz	407	4288	NA	NA
AMD A4-1250 APU	406	4290	NA	NA
Intel Atom D510 @ 1.66GHz	406	4292	4.18	\$97.16*
Intel Atom E3805 @ 1.33GHz	406	4289	20.31	\$20.00*
MediaTek MT6739WA	406	4291	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4293	11.57	\$35.00*
AMD Athlon 64 FX-55	404	4294	6.22	\$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	4296	NA	NA
Qualcomm Technologies, Inc APQ8016	404	4295	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	403	4297	NA	NA
Intel Xeon 3.60GHz	403	4298	0.47	\$851.00*
MediaTek MT8167B	403	4299	NA	NA
AMD E1-2100 APU	401	4300	NA	NA
AMD Geode NX 2400+	400	4304	NA	NA
AMD Turion 64 Mobile ML-42	400	4303	NA	NA
Intel Atom D525 @ 1.80GHz	400	4306	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	4302	NA	NA
Qualcomm Technologies, Inc MSM8916	400	4301	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4305	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	4309	NA	NA
QCT APQ8064 MAKO	399	4308	NA	NA
Rockchip rk3326 863 rkisp1 board	399	4307	NA	NA
AMD E1-1500 APU	398	4310	NA	NA
Intel Celeron 900 @ 2.20GHz	396	4311	20.84	\$18.99*
AMD Athlon 64 3700+	394	4312	4.38	\$89.95*
AMD Opteron 150	393	4313	1.11	\$352.94
Intel Xeon 3.80GHz	393	4314	0.46	\$851.00*
AMD Opteron 148	392	4315	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4317	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8735M	388	4319	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	4320	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4321	NA	NA
Intel Pentium 4 3.73GHz	385	4322	NA	NA
AMD Turion 64 Mobile ML-44	384	4323	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	4324	NA	NA
QCT APQ8064 AWIFI	382	4325	NA	NA
AMD E1-1200 APU	379	4326	NA	NA
Intel Atom E3825 @ 1.33GHz	378	4328	5.37	\$70.32*
Qualcomm MSM8212	378	4327	NA	NA
AMD Athlon 64 3500+	377	4329	4.71	\$79.95*
AMD Athlon 64 3300+	375	4330	NA	NA
Intel Xeon 3.40GHz	375	4331	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4332	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4333	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4334	NA	NA
MT6735P	371	4335	NA	NA
AMD A4-1200 APU	369	4336	NA	NA
Intel Celeron 440 @ 2.00GHz	368	4337	12.29	\$29.98
Qualcomm MSM8928	367	4338	NA	NA
AMD Sempron 3600+	364	4339	24.24	\$15.00*
Intel Atom 330 @ 1.60GHz	363	4340	NA	NA
AMD Turion 64 Mobile MK-38	362	4342	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4341	22.64	\$16.00*
AMD Sempron 3800+	360	4343	24.03	\$14.99*
Intel Atom N2600 @ 1.60GHz	360	4344	NA	NA
AMD Athlon II 160u	358	4346	11.93	\$29.99*
Intel Pentium 4 3.80GHz	358	4345	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4347	NA	NA
Manta	356	4349	NA	NA
Mobile AMD Athlon 64 3700+	356	4348	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4350	NA	NA
AMD V120	352	4351	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2400 @ 1.66GHz	348	4354	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4355	NA	NA
AMD Opteron 146	346	4356	1.57	\$220.53*
Intel Celeron 570 @ 2.26GHz	344	4358	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4357	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4359	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	342	4360	NA	NA
Intel 2.80GHz	341	4361	NA	NA
Intel Atom N570 @ 1.66GHz	341	4362	3.96	\$86.00*
AMD Athlon 64 4000+	340	4364	3.40	\$99.95*
AMD Athlon II 170u	340	4365	14.16	\$24.00*
AMD E-300 APU	340	4366	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	340	4363	NA	NA
Intel Celeron 560 @ 2.13GHz	339	4368	4.84	\$69.95*
Intel Pentium T2080 @ 1.73GHz	339	4367	2.26	\$149.95*
AMD Athlon TF-36	338	4369	NA	NA
AMD Sempron M100	338	4371	28.15	\$12.00*
MT6739WM	338	4370	NA	NA
AMD V160	337	4372	NA	NA
AMD Turion 64 Mobile ML-40	336	4373	NA	NA
Unisoc SC7731e	336	4374	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4378	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4379	NA	NA
Mobile AMD Sempron 3800+	335	4375	NA	NA
Qualcomm Technologies, Inc APQ8009	335	4377	NA	NA
sun8iw11p1	335	4376	NA	NA
AMD Athlon 64 3000+	334	4384	16.68	\$20.00*
AMD Turion 64 Mobile MK-36	334	4383	NA	NA
AMD Turion 64 Mobile ML-37	334	4381	12.86	\$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	4382	NA	NA
Intel Celeron 550 @ 2.00GHz	334	4380	6.09	\$54.95*
AMD Athlon 2850e	333	4386	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4387	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8228	332	4389	NA	NA
Intel Pentium 4 3.20GHz	330	4390	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4391	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4392	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4393	NA	NA
Mobile AMD Athlon 64 3200+	326	4394	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	322	4395	NA	NA
Qualcomm MSM8226	322	4396	NA	NA
AMD Turion 64 Mobile ML-34	319	4397	NA	NA
Rockchip RK3328	319	4398	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4399	NA	NA
AMD Athlon 64 3400+	317	4400	3.17	\$99.95*
Intel Core Duo T2300 @ 1.66GHz	317	4401	NA	NA
Intel Pentium 4 3.00GHz	317	4402	NA	NA
AMD Opteron 144	316	4403	10.55	\$29.95*
AMD Athlon II Neo K125	315	4404	NA	NA
AMD C-70 APU	315	4407	NA	NA
AMD Sempron 3300+	315	4408	15.74	\$20.00*
AMD Sempron LE-1100	315	4405	9.02	\$34.95*
Intel Pentium 4 3.60GHz	315	4406	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4409	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4410	NA	NA
Mobile AMD Athlon 64 4000+	313	4411	NA	NA
AMD C-60 APU	312	4413	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4412	NA	NA
Spreadtrum SC7731e	310	4414	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	308	4416	NA	NA
MT6735M	308	4415	NA	NA
Intel Celeron 3.06GHz	307	4417	NA	NA
AMD Athlon X2 Dual Core L310	306	4418	NA	NA
msm8960dt	306	4419	NA	NA
AMD Athlon 64 3200+	305	4421	2.03	\$149.95*
AMD Z-01	305	4422	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 530 @ 1.73GHz	302	4424	NA	NA
AMD Sempron LE-1250	301	4427	3.01	\$99.99*
ARM Cortex-A53 4 Core 1400 MHz	301	4425	NA	NA
UNIVERSAL3475	301	4426	NA	NA
Intel Pentium 4 3.40GHz	300	4429	NA	NA
Qualcomm MSM8926	300	4428	NA	NA
AMD G-T40N	299	4430	NA	NA
AMD Athlon II Neo K145	298	4433	NA	NA
AMD Sempron 3100+	298	4432	4.58	\$65.00*
Intel Atom Z2760 @ 1.80GHz	298	4431	NA	NA
AMD Athlon 64 2800+	295	4435	2.95	\$99.99*
Intel Pentium 4 3.46GHz	295	4434	NA	NA
Mobile AMD Sempron 3300+	294	4437	NA	NA
Qualcomm MSM8626	294	4436	NA	NA
AMD Athlon 64 3800+	292	4438	2.23	\$131.01*
AMD Sempron 3400+	292	4439	3.37	\$86.68*
Intel Pentium M 2.10GHz	292	4441	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4440	NA	NA
AMD Athlon 2800+	291	4442	2.65	\$109.95*
ARM Cortex-A53 4 Core 1200 MHz	291	4443	NA	NA
AMD C-60	290	4444	NA	NA
AMD G-T40E	289	4445	NA	NA
AMD Sempron SI-40	288	4446	24.02	\$12.00*
AMD Sempron 3000+	286	4449	8.18	\$34.95*
AMD Turion 64 Mobile MT-32	286	4448	NA	NA
Qualcomm Technologies, Inc MSM8909	286	4447	NA	NA
AMD Turion 64 Mobile ML-32	285	4450	NA	NA
Mobile AMD Sempron 3600+	284	4451	NA	NA
Intel Atom N550 @ 1.50GHz	283	4452	3.29	\$86.00*
AMD Athlon XP 3100+	282	4453	NA	NA
AMD Athlon XP 3200+	281	4454	NA	NA
Intel Celeron 430 @ 1.80GHz	280	4456	8.00	\$34.99
Intel Pentium M 1.80GHz	280	4455	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano L2100@1800MHz	279	4459	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4460	NA	NA
AMD Turion 64 Mobile ML-30	277	4462	NA	NA
Mobile AMD Sempron 3100+	277	4461	NA	NA
AMD Athlon XP 2900+	276	4463	NA	NA
AMD Athlon Neo MV-40	275	4465	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4464	NA	NA
AMD Athlon 2650e	274	4467	14.43	\$19.00*
AMD Turion 64 Mobile MT-37	274	4466	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4468	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	271	4469	NA	NA
Intel Pentium M 2.00GHz	270	4470	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4472	NA	NA
Mobile AMD Sempron 3000+	269	4473	NA	NA
Mobile AMD Sempron 3400+	269	4471	NA	NA
Intel Celeron 530 @ 1.73GHz	268	4474	20.62	\$13.00
AMD Sempron 210U	267	4475	NA	NA
Intel Celeron 3.20GHz	267	4476	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4477	NA	NA
AMD Athlon TF-20	265	4479	NA	NA
AMD C-50	265	4478	NA	NA
Intel Celeron 3.33GHz	263	4480	NA	NA
VIA Eden C1050@1.06GHz	263	4481	NA	NA
AMD Athlon XP 3000+	262	4483	3.29	\$79.70*
AMD Z-60 APU	262	4482	NA	NA
AMD Athlon XP 2800+	260	4484	NA	NA
Intel Xeon 2.80GHz	260	4485	NA	NA
Mobile AMD Sempron 3500+	259	4486	NA	NA
AMD Athlon XP 2700+	256	4488	3.02	\$84.79*
Mobile AMD Sempron 2600+	256	4487	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4489	NA	NA
AMD Turion 64 Mobile ML-28	254	4490	NA	NA
AMD Sempron 2600+	253	4492	7.22	\$34.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Solo U3500 @ 1.40GHz	252	4494	NA	NA
AMD Sempron 3200+	251	4497	2.01	\$124.68*
AMD Sempron LE-1150	251	4495	16.82	\$14.94*
Intel Celeron D 356 @ 3.33GHz	251	4496	NA	NA
Intel Pentium 4 3.06GHz	249	4498	NA	NA
AMD GX-210JA SOC	248	4499	NA	NA
AMD Sempron M120	247	4500	NA	NA
AMD Turion 64 Mobile MT-30	246	4502	NA	NA
Intel Atom D2500 @ 1.86GHz	246	4501	NA	NA
AMD Sempron SI-42	245	4504	8.15	\$29.99*
Mobile AMD Sempron 3200+	245	4503	NA	NA
Rockchip RK3229	244	4505	NA	NA
AMD Athlon 64 2600+	243	4507	NA	NA
AMD Athlon XP2400+	243	4506	NA	NA
AMD Sempron 2800+	243	4508	8.11	\$29.95*
AMD Athlon XP 2600+	242	4509	10.52	\$23.03*
Intel Celeron 807UE @ 1.00GHz	241	4512	NA	NA
Mobile AMD Athlon 2500+	241	4511	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4510	NA	NA
Intel Pentium M 1.50GHz	240	4513	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4515	NA	NA
Intel Pentium M 1.70GHz	239	4514	NA	NA
SAMSUNG SERRANO	239	4516	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4519	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4517	NA	NA
VIA Nano L2007@1600MHz	238	4518	NA	NA
Intel Pentium 4 2.80GHz	237	4523	NA	NA
Intel Pentium M 1700MHz	237	4520	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4521	NA	NA
Mobile AMD Sempron 2800+	237	4522	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4524	3.36	\$69.95
AMD Athlon XP 2400+	234	4525	2.93	\$79.99*
Intel Pentium M 2.13GHz	224	4526	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3500+	232	4531	9.28	\$24.99*
Intel Celeron D 347 @ 3.06GHz	232	4529	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4530	NA	NA
AMD Athlon XP 2500+	231	4532	NA	NA
Intel Celeron 2.93GHz	230	4533	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4534	NA	NA
ARM Cortex-A7 4 Core 900 MHz	228	4536	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4535	NA	NA
Intel Pentium M 2.26GHz	227	4537	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4538	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4539	NA	NA
Intel Pentium M 1.40GHz	225	4541	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4540	NA	NA
Intel Atom N470 @ 1.83GHz	224	4542	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4543	NA	NA
Intel Celeron 2.53GHz	222	4544	NA	NA
Intel Pentium M 1.86GHz	222	4545	NA	NA
Intel Celeron M 360 1.40GHz	221	4546	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4547	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4548	NA	NA
Intel Celeron M 1500MHz	217	4549	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	215	4550	NA	NA
Intel Pentium 4 2.60GHz	215	4551	NA	NA
AMD Athlon XP 2200+	214	4552	2.52	\$84.95*
ARM Cortex-A53 4 Core 1536 MHz	213	4553	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4554	NA	NA
AMD Athlon XP 2100+	210	4555	3.30	\$63.75*
Intel Core Solo T1300 @ 1.66GHz	210	4556	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4557	NA	NA
Intel Pentium M 1400MHz	208	4558	NA	NA
AMD Sempron 2300+	207	4561	4.60	\$45.00*
AMD Sempron 2500+	207	4560	3.45	\$59.95*
ARM Cortex-A53 4 Core 1222 MHz	207	4559	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.73GHz	205	4564	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4563	NA	NA
AMD Athlon XP 1900+	203	4566	4.44	\$45.80*
Intel Atom N450 @ 1.66GHz	203	4567	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4569	NA	NA
Intel Atom D425 @ 1.80GHz	199	4571	0.20	\$992.98*
Intel Pentium M 1.20GHz	199	4568	NA	NA
VIA Nano U2500@1200MHz	199	4570	NA	NA
RK30board	198	4572	NA	NA
AMD Athlon L110	197	4575	NA	NA
Intel Celeron M 1300MHz	197	4574	NA	NA
Intel Pentium M 1300MHz	197	4573	NA	NA
Intel Pentium M 1.30GHz	196	4576	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4577	NA	NA
AMD Athlon XP 1800+	195	4579	3.83	\$50.95*
AMD Athlon XP 2000+	195	4580	3.31	\$58.99*
AMD E-240	195	4578	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4583	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4581	NA	NA
Intel Pentium M 1.60GHz	194	4582	NA	NA
Intel Atom N455 @ 1.66GHz	193	4586	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	4585	NA	NA
Intel Pentium M 1600MHz	193	4587	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4584	NA	NA
Intel Celeron M 1.50GHz	192	4588	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4589	NA	NA
AMD Athlon 1500+	191	4590	NA	NA
Intel Celeron 2.80GHz	190	4592	NA	NA
Intel Celeron M 1.60GHz	190	4591	NA	NA
Intel Atom N2100 @ 1.60GHz	188	4593	NA	NA
Intel Pentium M 1500MHz	188	4594	NA	NA
Google R11 BtWifi Evt1.1	187	4596	NA	NA
VIA Nano U2250 (1.6GHz Core)	187	4595	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3815 @ 1.46GHz	184	4597	1.36	\$135.00*
Intel Pentium M 1.10GHz	184	4599	NA	NA
VIA Nano U3500@1000MHz	184	4598	NA	NA
AMD Athlon XP1600+	183	4602	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4603	NA	NA
Mobile Intel Celeron 1333MHz	183	4604	NA	NA
Intel Celeron 2.26GHz	182	4606	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4605	NA	NA
Intel Atom D410 @ 1.66GHz	180	4607	0.28	\$635.99*
Intel Xeon 2.40GHz	180	4608	19.73	\$9.10*
Intel Atom N475 @ 1.83GHz	179	4609	NA	NA
VIA Nano U2250@1300+MHz	179	4610	NA	NA
AMD C-30	178	4611	NA	NA
AMD G-T52R	177	4612	NA	NA
AMD Athlon XP 1700+	176	4613	3.44	\$51.25*
AMD Athlon XP 1600+	174	4614	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4615	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4616	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4617	NA	NA
Intel Atom 230 @ 1.60GHz	169	4619	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4620	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4618	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4621	NA	NA
AMD Athlon XP 1500+	167	4622	NA	NA
Intel Celeron 2.13GHz	166	4623	NA	NA
VIA Nano L2207@1600MHz	165	4624	NA	NA
Intel Celeron 2.50GHz	164	4626	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4628	NA	NA
Intel Pentium III Mobile 1133MHz	164	4629	NA	NA
Intel XEON 2.20GHz	164	4625	NA	NA
Mobile AMD Sempron 2100+	164	4627	NA	NA
Intel Pentium 4 2.53GHz	162	4630	NA	NA
Intel Pentium 4 2.50GHz	160	4632	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.70GHz	159	4633	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4635	NA	NA
Intel Atom N280 @ 1.66GHz	157	4638	NA	NA
Intel Pentium 4 2.20GHz	157	4637	NA	NA
Intel Pentium 4 2.66GHz	157	4636	NA	NA
Intel Pentium III Mobile 1200MHz	156	4639	NA	NA
Intel Pentium M 1000MHz	156	4640	NA	NA
Intel Pentium M 1200MHz	155	4641	NA	NA
AMD Athlon 64 2000+	154	4643	NA	NA
Intel Pentium 4 3.83GHz	154	4642	NA	NA
Mobile Intel Celeron 2.40GHz	154	4644	NA	NA
Intel Atom N435 @ 1.33GHz	153	4645	NA	NA
Intel Xeon 2.00GHz	152	4646	NA	NA
Intel Pentium 4 2.26GHz	151	4647	NA	NA
Intel Pentium 4 2.93GHz	150	4648	NA	NA
VIA C7-D 1800MHz	150	4649	NA	NA
Intel Celeron M 1.00GHz	149	4650	10.65	\$13.99
Intel Celeron 2.30GHz	148	4651	NA	NA
Mobile Intel Celeron 2.20GHz	147	4652	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4653	NA	NA
VIA C7-M 6300MHz	145	4654	NA	NA
Intel Celeron 2.40GHz	143	4657	NA	NA
Intel Celeron 2.60GHz	143	4656	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4655	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4658	NA	NA
Intel Pentium M 900MHz	141	4659	NA	NA
Intel Celeron 1000MHz	139	4661	NA	NA
Intel Celeron 2.20GHz	139	4663	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4662	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4660	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4664	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4665	NA	NA
Intel Atom N270 @ 1.60GHz	136	4667	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.00GHz	133	4669	NA	NA
Mobile Intel Celeron 2.00GHz	133	4670	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4671	NA	NA
Intel Celeron 2.66GHz	131	4673	NA	NA
Intel Pentium 4 2.40GHz	131	4672	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4674	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4675	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4676	NA	NA
AMD Sempron 200U	125	4679	1.43	\$87.00*
Intel Celeron 2.00GHz	125	4678	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4677	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4680	NA	NA
Intel Celeron M 900MHz	123	4681	NA	NA
Intel Atom Z520 @ 1.33GHz	122	4682	NA	NA
Mobile Intel Celeron 1.80GHz	121	4684	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4683	1.53	\$79.00
AMD G-T40R	120	4686	NA	NA
AMD G-T44R	120	4685	NA	NA
Intel Pentium III Mobile 800MHz	119	4688	1.51	\$79.00*
Mobile Intel Pentium 4 - M 1.80GHz	119	4687	NA	NA
Mobile Intel Celeron 1.70GHz	118	4689	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4690	NA	NA
VIA C7-M 1600MHz	116	4691	NA	NA
Intel Pentium 4 1.80GHz	115	4692	NA	NA
Intel Pentium 4 1800MHz	114	4694	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4693	NA	NA
Intel Celeron 1100MHz	113	4695	7.55	\$15.00*
VIA C7-M 1200MHz	112	4696	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	4697	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4698	NA	NA
Intel Pentium 4 1.90GHz	104	4699	NA	NA
Intel Celeron 1.70GHz	101	4701	NA	NA
VIA Nehemiah	101	4700	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1.80GHz	96	4704	NA	NA
VIA Esther 1000MHz	95	4705	NA	NA
VIA Eden 1200MHz	93	4706	NA	NA
Intel Pentium 4 1.50GHz	86	4708	NA	NA
Intel Pentium 4 1.70GHz	86	4707	NA	NA
Intel Pentium 4 1.60GHz	84	4709	NA	NA
Intel Pentium 4 1400MHz	83	4710	NA	NA
Intel Pentium 4 1500MHz	81	4711	NA	NA
VIA Eden 1000MHz	80	4712	NA	NA
Intel Pentium 4 1300MHz	77	4713	NA	NA

* - Last price seen from our affiliates.

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