CPU Benchmarks

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Find CPU

AD

Single CPU Systems

Last updated on the 29th of September 2024

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper PRO 7995WX	152,709	1	15.27	$9,999.00
AMD Ryzen Threadripper PRO 7985WX	135,597	2	18.45	$7,349.00
AMD Ryzen Threadripper 7980X	134,251	3	28.56	$4,699.99
AMD EPYC 9684X	120,760	4	15.12	$7,987.00*
AMD EPYC 9654	117,179	5	24.94	$4,698.95
AMD EPYC 9R14	116,475	6	NA	NA
AMD EPYC 9654P	113,949	7	20.91	$5,450.00
AMD EPYC 9554	111,794	8	38.56	$2,898.95
AMD EPYC 9554P	110,790	9	24.90	$4,450.00
AMD EPYC 9634	107,944	10	27.33	
AMD EPYC 9474F	105,213	11	26.64	$3,950.00

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Intel Xeon w9-3595X	100,127	13	17.00	$5,889.00*
AMD Ryzen Threadripper 7970X	97,972	14	42.56	$2,302.11
AMD EPYC 9454P	95,891	15	27.79	$3,450.00
AMD EPYC 9454	95,495	16	25.47	$3,750.00
AMD Ryzen Threadripper PRO 7975WX	95,247	17	24.43	$3,899.00
AMD EPYC 9534	93,884	18	26.83	$3,498.95
AMD Ryzen Threadripper PRO 5995WX	93,192	19	22.73	$4,100.00
Intel Xeon w9-3495X	92,363	20	15.68	$5,889.00*
AMD EPYC 7773X	91,491	21	45.59	$2,007.00
Intel Xeon Platinum 8470 @2.00GHz	89,850	22	9.60	$9,359.00*
Intel Xeon Max 9480	87,420	23	94.98	$920.40
AMD EPYC 7J13	84,786	24	NA	NA
AMD EPYC 7763	84,706	25	56.85	$1,489.95
Intel Xeon Platinum 8592+	84,013	26	7.24	$11,600.00*
AMD Ryzen Threadripper PRO 3995WX	83,697	27	55.84	$1,499.00
AMD Ryzen Threadripper 7960X	83,071	28	60.22	$1,379.54
AMD EPYC 7V13	82,878	29	NA	NA
AMD EPYC 7713	82,666	30	52.46	$1,575.90
AMD EPYC 7R13 64-Core	82,158	31	NA	NA
AMD EPYC 7663	82,087	32	NA	NA
AMD EPYC 7T83	81,757	33	NA	NA
Intel Xeon w9-3575X	81,519	34	21.51	$3,789.00*
AMD EPYC 7713P	81,201	35	45.11	$1,800.00
AMD Ryzen Threadripper PRO 7965WX	80,867	36	31.46	$2,570.10
AMD Ryzen Threadripper 3990X	80,686	37	28.31	$2,849.97
AMD EPYC 9374F	79,826	38	22.84	$3,495.00
AMD EPYC 7B13	77,460	39	NA	NA
Intel Xeon w7-3565X	76,649	40	28.50	$2,689.00*
AMD EPYC 9354P	76,605	41	30.76	$2,490.00
Intel Xeon 6740E	76,167	42	14.47	$5,265.00*
AMD EPYC 7643	76,050	43	51.59	$1,474.00
AMD Ryzen Threadripper PRO 5975WX	75,609	44	27.01	$2,799.00
Intel Xeon Platinum 8461V	74,982	45	16.70	$4,491.00*

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CPU Benchmarks				
AMD EPYC 7662	72,298	47	18.07	$3,999.99*
AMD EPYC 8534P	71,900	48	NA	NA
AMD EPYC 7C13	70,474	49	NA	NA
AMD EPYC 7702	70,107	50	50.11	$1,399.00
AMD EPYC 7742	69,663	51	41.27	$1,688.00
AMD EPYC 7H12	69,633	52	39.98	$1,741.51
AMD EPYC 7573X	69,432	53	13.23	$5,250.00
AMD EPYC 75F3	68,505	54	12.82	$5,344.45
Intel Xeon Platinum 8571N	68,385	55	NA	NA
AMD EPYC 9354	67,842	56	23.43	$2,895.00*
AMD Ryzen Threadripper PRO 5965WX	66,732	57	41.71	$1,599.99
AMD EPYC 9254	66,708	58	27.33	$2,440.45
AMD Ryzen 9 9950X	66,692	59	107.00	$623.28
AMD EPYC 7543P	66,687	60	44.14	$1,510.80
AMD EPYC 8434P	66,490	61	NA	NA
AMD EPYC 7B12	66,044	62	NA	NA
Intel Xeon w7-3465X	65,879	63	22.80	$2,889.00*
Intel Xeon Gold 6530	65,533	64	30.80	$2,128.00*
Intel Xeon w9-3475X	65,034	65	15.91	$4,088.46
AMD EPYC 9334	64,841	66	27.59	$2,350.00
AMD EPYC 7R32	64,727	67	NA	NA
AMD EPYC 7702P	63,300	68	40.55	$1,561.17
AMD Ryzen Threadripper 3970X	63,104	69	40.58	$1,555.00
AMD Ryzen 9 7950X	62,736	70	129.89	$482.99
Intel Core i9-14900KS	62,588	71	100.79	$620.99
AMD Ryzen Threadripper PRO 3975WX	62,555	72	30.15	$2,075.00
AMD Ryzen 9 7950X3D	62,477	73	105.36	$593.00
Intel Xeon Platinum 8454H	62,347	74	9.53	$6,540.00*
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	75	8.54	$7,301.00
AMD EPYC 4584PX	62,120	76	NA	NA
AMD EPYC 4564P	62,058	77	NA	NA
Intel Core i9-13900KS	61,644	78	105.37	$585.00
Intel Xeon w7-2575X	61,402	79	36.35	$1,689.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD EPYC 74F3	60,666	81	20.29	$2,989.95
Intel Xeon Gold 6448Y	60,449	82	16.87	$3,583.00*
Intel Xeon Gold 5512U	60,365	83	49.08	$1,230.00*
Intel Core i9-14900K	60,322	84	117.88	$511.71
AMD Ryzen Threadripper PRO 7955WX	59,759	85	NA	NA
Intel Core i9-14900KF	59,545	86	74.81	$796.00
AMD EPYC 7513	59,285	87	37.77	$1,569.64
AMD EPYC 7473X	59,280	88	NA	NA
Intel Core i9-13900K	59,101	89	123.13	$479.99
Intel Xeon W-3375 @ 2.50GHz	59,069	90	13.13	$4,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	91	15.33	$3,851.00*
Intel Xeon Gold 6421N	58,797	92	24.83	$2,368.00*
Intel Core i9-13900KF	58,458	93	120.04	$487.00
AMD EPYC 7543	58,303	94	15.50	$3,761.00*
AMD EPYC 7642	58,248	95	61.31	$950.00
Intel Xeon w7-2495X	58,228	96	22.36	$2,603.96*
Intel Xeon Gold 5420+	58,209	97	31.50	$1,848.00*
AMD EPYC 7K62	58,203	98	NA	NA
AMD Ryzen 9 7945HX3D	58,038	99	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	100	NA	NA
Intel Xeon Gold 6423N	57,434	101	26.58	$2,161.00*
ARM Neoverse-V2 72 Core 3465 MHz	57,369	102	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	103	NA	NA
Intel Xeon Gold 6414U	57,200	104	24.91	$2,296.00*
Intel Xeon w7-3455	57,164	105	22.97	$2,489.00*
AMD EPYC 8324P	57,127	106	NA	NA
AMD EPYC 7443P	57,088	107	44.34	$1,287.58
Intel Xeon w5-2565X	56,653	108	42.31	$1,339.00*
AMD EPYC 7443	56,601	109	25.37	$2,230.99*
Intel Xeon Gold 6442Y	56,263	110	19.55	$2,878.00*
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	111	NA	NA
AMD EPYC 9174F	55,485	112	24.39	$2,275.00
Intel Xeon w7-2475X	55,249	113	30.88	$1,789.00*

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

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AMD Ryzen 9 7945HX	54,744	115	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	116	12.37	$4,398.95
AMD Ryzen 9 9900X	54,379	117	123.87	$439.00
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	118	19.31	$2,800.00
AMD Ryzen 9 7940HX	53,658	119	NA	NA
Intel Core i7-14700K	53,291	120	138.01	$386.13
Intel Core i7-14700KF	53,207	121	135.39	$392.99
Intel Xeon Gold 6438N	52,789	122	15.75	$3,351.00*
AMD EPYC 7532	52,612	123	164.44	$319.95
AMD EPYC 7F72	52,597	124	55.87	$941.45
Intel Xeon Gold 5412U	52,557	125	47.22	$1,113.00*
Intel Xeon Gold 6348 @ 2.60GHz	52,276	126	24.36	$2,146.00
Intel Xeon w5-2555X	51,912	127	48.56	$1,069.00*
AMD Ryzen 9 7900X	51,742	128	161.12	$321.14
Intel Core i9-13900F	51,120	129	117.52	$435.00
AMD EPYC 4484PX	51,115	130	NA	NA
AMD EPYC 7502P	50,667	131	39.74	$1,275.00
AMD EPYC 7453	50,575	132	34.61	$1,461.48
AMD Ryzen 9 7900X3D	50,354	133	112.15	$449.00
AMD EPYC 9184X	50,344	134	12.75	$3,950.00
AMD EPYC 7413	50,223	135	37.24	$1,348.60
Apple M2 Ultra 24 Core	50,180	136	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,026	137	45.90	$1,089.99
AMD Ryzen Threadripper PRO 7945WX	49,599	138	NA	NA
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	139	NA	NA
Montage Jintide C5418Y	49,045	140	NA	NA
AMD EPYC 7R12	48,934	141	NA	NA
AMD Ryzen 9 7900	48,848	142	132.38	$368.99
AMD EPYC 4464P	48,793	143	NA	NA
Intel Xeon Gold 6314U @ 2.30GHz	48,013	144	17.26	$2,782.00*
AMD EPYC 7502	47,983	145	58.24	$823.92
AMD Ryzen 9 PRO 7945	47,847	146	NA	NA
Intel Core i9-14900F	47,800	147	91.63	$521.66

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon Gold 6342 @ 2.80GHz	47,320	149	19.72	$2,400.00
Intel Core i9-13980HX	47,307	150	70.82	$668.00*
Intel Core i9-13900	47,234	151	95.08	$496.78
Intel Xeon w7-3445	47,108	152	23.68	$1,989.00*
Intel Xeon w5-2465X	46,906	153	30.70	$1,527.95
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	154	NA	NA
Intel Core i7-13700K	46,459	155	132.74	$349.99
Intel Core i7-13700KF	46,383	156	154.62	$299.99
Intel Core i7-13790F	46,309	157	100.89	$458.98
Intel Xeon w5-3435X	46,265	158	27.16	$1,703.43*
Intel Xeon Silver 4416+	46,208	159	39.29	$1,176.00*
AMD EPYC 73F3	46,103	160	20.93	$2,203.10
Intel Xeon Gold 6526Y	46,025	161	30.34	$1,517.00*
AMD Ryzen 9 5900XT	45,990	162	132.59	$346.85
AMD EPYC 7402	45,873	163	61.08	$751.00
Intel Core i9-14900HX	45,829	164	67.49	$679.00*
Intel Xeon W-3345 @ 3.00GHz	45,694	165	18.28	$2,499.00*
AMD Ryzen 9 5950X	45,629	166	127.10	$359.00
AMD Ryzen 9 7845HX	45,545	167	NA	NA
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	168	23.58	$1,929.95
AMD EPYC 7542	45,003	169	93.76	$479.99
AMD EPYC 8224P	44,990	170	NA	NA
Intel Xeon Gold 6538N	44,895	171	13.40	$3,351.00*
AMD EPYC 7452	44,759	172	31.32	$1,429.21
Intel Xeon Gold 5418Y	44,487	173	30.00	$1,483.00*
Intel Core i9-13900HX	44,204	174	66.17	$668.00*
Intel Core i9-13900T	44,089	175	80.31	$549.00*
AMD EPYC 7402P	44,068	176	49.52	$889.95
Intel Core i9-12900KS	44,007	177	126.09	$349.00
AMD EPYC 9124	43,963	178	40.15	$1,095.00
Intel Core i7-14700F	43,941	179	131.59	$333.92
Intel Core i9-13950HX	43,673	180	74.02	$590.00*
Intel Core i7-14700	43,538	181	114.58	$379.99

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ARM Neoverse-N1 128 Core 3000 MHz	43,229	183	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	184	NA	NA
Intel Xeon Gold 6330 @ 2.00GHz	43,056	185	38.07	$1,131.00
AMD EPYC 7D12	43,032	186	NA	NA
AMD EPYC 9224	42,448	187	21.77	$1,950.00
Intel Xeon Gold 6312U @ 2.40GHz	42,124	188	23.28	$1,809.59*
Intel Xeon Gold 6338N @ 2.20GHz	42,086	189	9.01	$4,671.69*
Intel Xeon w5-2545	41,688	190	46.89	$889.00*
AMD EPYC 7313P	41,657	191	40.44	$1,029.99
Intel Core i9-12900K	41,477	192	143.72	$288.59
Intel Xeon Gold 6354 @ 3.00GHz	41,445	193	19.74	$2,100.00
Apple M1 Ultra 20 Core	41,176	194	NA	NA
Intel Core i9-12900KF	41,131	195	140.38	$293.00
Intel Xeon W-3275 @ 2.50GHz	40,931	196	8.36	$4,894.00*
Apple M3 Max 16 Core	40,846	197	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	198	NA	NA
Intel Xeon Gold 6416H	40,606	199	28.12	$1,444.00*
AMD Ryzen Threadripper PRO 5945WX	40,565	200	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,291	201	49.74	$810.00
Intel Core i9-14900T	40,277	202	73.36	$549.00*
Intel Xeon Gold 6258R @ 2.70GHz	40,252	203	11.25	$3,578.31
AMD EPYC 7F52	40,251	204	23.60	$1,705.52*
AMD EPYC 7352	40,096	205	80.36	$498.95
Intel Xeon W-3275M @ 2.50GHz	39,834	206	5.34	$7,453.00*
Intel Core i5-14600KF	39,329	207	164.19	$239.54
Intel Xeon W-3335 @ 3.40GHz	39,293	208	30.25	$1,299.00*
Intel Core i5-14600K	39,149	209	115.15	$339.99
AMD Ryzen 9 5900X	39,122	210	167.58	$233.46
AMD EPYC 7313	39,091	211	42.33	$923.49
Intel Core i7-13700F	38,872	212	119.47	$325.36
AMD Ryzen 9 3950X	38,757	213	121.12	$319.99
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	214	10.20	$3,750.00
Intel Xeon Gold 6426Y	38,159	215	25.15	$1,517.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i7-13850HX	37,988	217	88.76	$428.00*
Intel Core i5-13600K	37,958	218	145.73	$260.47
Intel Xeon w5-2455X	37,857	219	33.19	$1,140.49*
Intel Core i5-13600KF	37,811	220	158.12	$239.13
Intel Xeon Gold 6346 @ 3.10GHz	37,665	221	20.25	$1,860.00
Intel Xeon Gold 5320 @ 2.20GHz	37,558	222	21.46	$1,749.94
Intel Xeon Gold 6238R @ 2.20GHz	37,511	223	22.78	$1,647.00
AMD Ryzen 7 9700X	37,431	224	113.43	$330.00
Intel Core i7-14700HX	37,263	225	75.28	$495.00*
Intel Xeon W-3175X @ 3.10GHz	37,167	226	12.23	$3,039.28*
Intel Core i7-13700	37,044	227	105.26	$351.93
Intel Core i7-14650HX	36,765	228	74.27	$495.00*
Intel Xeon w5-3425	36,726	229	30.89	$1,189.00*
Apple M3 Max 14 Core	36,473	230	NA	NA
AMD EPYC 8124P	36,470	231	NA	NA
Intel Core i9-12900F	36,408	232	118.24	$307.92
Intel Xeon Gold 6330N @ 2.20GHz	36,360	233	18.79	$1,935.44
Intel Xeon Gold 6248R @ 3.00GHz	36,186	234	18.19	$1,989.00
AMD EPYC 4364P	36,124	235	NA	NA
AMD Ryzen 7 7700X	36,021	236	145.09	$248.27
Intel Xeon Gold 5416S	35,976	237	38.11	$944.00*
AMD Ryzen AI 9 HX 370	35,851	238	NA	NA
Intel Xeon Gold 6326 @ 2.90GHz	35,270	239	25.19	$1,400.00
AMD EPYC 4344P	35,191	240	94.86	$370.99*
Intel Core i5-14600	35,187	241	137.99	$255.00*
Intel Core i9-12900TE	35,057	242	64.44	$544.00*
Intel Xeon w5-3433	34,849	243	NA	NA
Intel Core i7-13700E	34,728	244	89.05	$390.00*
AMD Ryzen 7 PRO 7745	34,652	245	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,639	246	NA	NA
Intel Core i7-12700K	34,608	247	84.62	$409.00*
AMD Ryzen 7 7700	34,584	248	123.51	$280.00
AMD Ryzen 9 PRO 5945	34,573	249	NA	NA

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CPU Benchmarks

Intel Xeon Platinum 8268 @ 2.90GHz	34,483	251	5.74	$6,005.98*
AMD Ryzen 9 5900	34,400	252	NA	NA
Intel Core i7-12700KF	34,364	253	164.43	$208.99
Intel Core i9-12900	34,292	254	83.13	$412.53
Intel Xeon Gold 6242R @ 3.10GHz	34,282	255	17.45	$1,964.35
AMD Ryzen 7 7800X3D	34,266	256	76.32	$449.00
Intel Xeon Silver 4510	34,170	257	60.69	$563.00*
AMD EPYC 7601	34,079	258	103.29	$329.95
Intel Core i9-12900HX	34,066	259	56.22	$606.00*
Intel Core i9-13900E	34,049	260	61.46	$554.00*
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	261	4.41	$7,705.00*
Intel Xeon Gold 6338 @ 2.00GHz	33,814	262	21.05	$1,606.23
Intel Xeon W-3265M @ 2.70GHz	33,800	263	5.32	$6,353.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	264	17.48	$1,933.00*
Intel Xeon Gold 6230R @ 2.10GHz	33,724	265	32.21	$1,047.00
Intel Core i7-13700HX	33,668	266	69.42	$485.00*
AMD Ryzen Threadripper PRO 3945WX	33,539	267	NA	NA
Intel Xeon Gold 6240R @ 2.40GHz	33,353	268	21.52	$1,550.00
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	269	22.52	$1,477.72*
AMD EPYC 7302	33,106	270	42.07	$786.96
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	271	22.08	$1,498.95
Intel Xeon Gold 6278C @ 2.60GHz	32,835	272	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	273	10.57	$3,100.00
Intel Core i9-10980XE @ 3.00GHz	32,770	274	40.21	$815.00
Intel Xeon Gold 5220R @ 2.20GHz	32,765	275	25.62	$1,279.07
AMD Ryzen 9 3900XT	32,673	276	136.71	$239.00
AMD Ryzen 7 7745HX	32,664	277	NA	NA
AMD EPYC 7302P	32,626	278	40.83	$799.00
AMD Ryzen 9 3900X	32,625	279	155.36	$209.99
Intel Core i5-14500	32,496	280	135.40	$239.99
Intel Core i9-12950HX	32,323	281	54.78	$590.00*
Intel Xeon w5-2445	32,251	282	38.44	$839.00*
Intel Core i7-12800HX	32,152	283	70.35	$457.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Ryzen Threadripper 2990WX	32,109	285	11.90	$2,698.95
AMD Ryzen 7 PRO 8700G	32,070	286	NA	NA
Intel Core i9-9980XE @ 3.00GHz	31,979	287	45.69	$699.97
Intel Core i5-13500	31,906	288	130.77	$243.99
AMD Ryzen 7 8700G	31,802	289	118.25	$268.94
Intel Xeon Gold 5320H @ 2.40GHz	31,718	290	20.40	$1,555.00*
AMD Ryzen 9 PRO 3900	31,609	291	NA	NA
Intel Core i9-13900HK	31,590	292	45.32	$697.00*
Intel Xeon Gold 6254 @ 3.10GHz	31,513	293	16.88	$1,866.35
Intel Core i7-14700T	31,416	294	81.81	$384.00*
Intel Core i7-13650HX	31,403	295	64.75	$485.00*
Intel Xeon Silver 4316 @ 2.30GHz	31,341	296	34.82	$900.00
AMD Ryzen 9 PRO 8945HS	31,160	297	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,142	298	NA	NA
AMD EPYC 7371	31,094	299	50.97	$609.99*
AMD Ryzen 7 8700F	31,045	300	129.36	$239.99
Intel Xeon W-3245 @ 3.20GHz	30,879	301	11.50	$2,683.99*
AMD Ryzen 9 3900	30,803	302	61.11	$504.05*
AMD Ryzen 9 8945H	30,800	303	NA	NA
Intel Core i7-12700	30,797	304	117.81	$261.41
Intel Xeon W-2295 @ 3.00GHz	30,668	305	19.56	$1,567.67
Intel Core i7-12850HX	30,661	306	71.64	$428.00*
Intel Core i7-12700F	30,655	307	123.12	$248.99
AMD Ryzen Threadripper 2970WX	30,653	308	25.21	$1,216.03*
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	309	NA	NA
Intel Core i5-13500HX	30,591	310	93.84	$326.00*
AMD EPYC Embedded 7292P	30,542	311	NA	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,468	312	15.77	$1,932.00
AMD Ryzen 9 7940HS	30,369	313	NA	NA
Intel Core i9-9960X @ 3.10GHz	30,360	314	60.84	$499.00
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	315	14.79	$2,051.94
AMD Ryzen 7 PRO 8700GE	30,199	316	NA	NA
Intel Core i9-13905H	30,184	317	43.31	$697.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD EPYC 7282	30,128	319	182.65	$164.95
Intel Core i9-7980XE @ 2.60GHz	30,108	320	30.95	$972.75
Intel Xeon W-3265 @ 2.70GHz	30,105	321	6.61	$4,551.37*
Intel Core i9-12900T	30,056	322	61.46	$489.00*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	323	7.46	$4,021.86
Intel Xeon Gold 6248 @ 2.50GHz	29,831	324	49.72	$600.00
Intel Xeon E-2478	29,827	325	53.65	$556.00*
Intel Core i7-12800HE	29,805	326	58.90	$506.00*
AMD Ryzen 5 9600X	29,802	327	106.82	$279.00
Intel Xeon E-2488	29,590	328	48.83	$606.00*
AMD Ryzen AI 9 365	29,509	329	NA	NA
Intel Core Ultra 9 185H	29,473	330	NA	NA
AMD Ryzen Threadripper 2950X	29,452	331	34.38	$856.62*
Intel Core i7-12700E	29,384	332	85.42	$344.00*
AMD Ryzen 7 PRO 8845HS	29,329	333	NA	NA
AMD Ryzen 9 8945HS	29,324	334	NA	NA
Intel Xeon Gold 5318H @ 2.50GHz	29,301	335	23.02	$1,273.00*
Intel Xeon Gold 6148 @ 2.40GHz	29,009	336	100.03	$290.00
Intel Xeon Silver 4314 @ 2.40GHz	28,954	337	38.96	$743.13
AMD Ryzen 7 7840HS	28,917	338	NA	NA
Intel Xeon Gold 6210U @ 2.50GHz	28,915	339	23.79	$1,215.60
Intel Xeon Silver 4410T	28,859	340	46.25	$624.00*
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	341	19.28	$1,495.00
Intel Core i9-7960X @ 2.80GHz	28,810	342	57.85	$498.00
Intel Core i9-13900H	28,808	343	46.69	$617.00*
AMD Ryzen 7 8845HS	28,747	344	NA	NA
Intel Xeon Gold 6238 @ 2.10GHz	28,668	345	38.75	$739.89
Intel Core i5-14490F	28,662	346	NA	NA
Intel Xeon Gold 6154 @ 3.00GHz	28,632	347	26.46	$1,081.99
AMD Ryzen 9 7940H	28,608	348	NA	NA
AMD EPYC 7303	28,572	349	47.30	$604.00*
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	350	NA	NA
AMD EPYC 7401P	28,546	351	11.42	$2,499.96

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Ryzen 5 7600X	28,460	353	142.30	$199.99
AMD Ryzen 7 7840H	28,373	354	NA	NA
Intel Xeon Gold 6240 @ 2.60GHz	28,369	355	43.30	$655.15
AMD Ryzen 7 5800X3D	28,289	356	63.00	$449.00
Intel Xeon w5-3423	28,273	357	23.78	$1,189.00*
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	358	NA	NA
Intel Xeon W-2191B @ 2.30GHz	28,076	359	NA	NA
AMD Ryzen 9 PRO 7940HS	28,072	360	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	361	NA	NA
Intel Core i5-13500E	28,036	362	119.30	$235.00*
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	363	NA	NA
Intel Core i9-12900H	27,986	364	45.36	$617.00*
Intel Xeon W-2195 @ 2.30GHz	27,978	365	14.10	$1,983.82*
Intel Core i9-9940X @ 3.30GHz	27,976	366	29.17	$959.00
Intel Core i9-10940X @ 3.30GHz	27,902	367	38.75	$720.00
Intel Core i5-12600KF	27,880	368	175.35	$159.00
Intel Xeon W-2275 @ 3.30GHz	27,866	369	30.42	$916.00
Intel Core i5-14600T	27,855	370	109.23	$255.00*
AMD Ryzen 7 5800X	27,851	371	168.80	$165.00
Intel Core i5-14450HX	27,773	372	82.41	$337.00*
AMD Ryzen 7 8845H	27,731	373	NA	NA
Intel Core i5-12600K	27,708	374	153.94	$179.99
AMD Ryzen Threadripper 1950X	27,606	375	38.24	$721.95*
Intel Core i5-13600HX	27,606	376	97.20	$284.00*
Intel Core i5-13490F	27,496	377	141.01	$194.99
AMD Ryzen 7 PRO 8840HS	27,495	378	NA	NA
Intel Xeon Gold 6212U @ 2.40GHz	27,470	379	7.04	$3,902.62*
AMD EPYC 4244P	27,446	380	NA	NA
Intel Xeon Gold 6150 @ 2.70GHz	27,446	381	137.92	$199.00
AMD EPYC 7571	27,445	382	NA	NA
Intel Xeon Gold 5317 @ 3.00GHz	27,387	383	29.67	$923.16
Intel Core i9-12900HK	27,364	384	43.09	$635.00*
Intel Core i5-13600T	27,351	385	107.26	$255.00*

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

CPU Benchmarks

Intel Xeon D-2775TE @ 2.00GHz	27,299	387	15.00	$1,820.00*
Intel Core i7-13700H	27,257	388	54.30	$502.00*
AMD EPYC 72F3	27,252	389	21.92	$1,243.22
Intel Core i7-13700T	27,237	390	70.93	$384.00*
Intel Xeon Gold 6252 @ 2.10GHz	27,148	391	26.97	$1,006.40
AMD Ryzen 5 PRO 7645	27,106	392	NA	NA
AMD Ryzen 5 7600	27,096	393	148.77	$182.14
Intel Core i7-13800H	27,089	394	59.28	$457.00*
Intel Xeon Gold 6208U @ 2.90GHz	27,085	395	28.51	$950.00
Intel Xeon Gold 6230 @ 2.10GHz	27,069	396	32.46	$834.00
AMD Ryzen 5 7500F	26,949	397	NA	NA
AMD Ryzen 5 7645HX	26,868	398	NA	NA
Intel Xeon W-3245M @ 3.20GHz	26,814	399	5.36	$5,002.00*
Intel Core i5-14500HX	26,747	400	79.37	$337.00*
AMD Ryzen 7 5700X	26,671	401	179.01	$148.99
Intel Core i9-12900E	26,666	402	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	403	NA	NA
AMD Ryzen 7 PRO 7840HS	26,632	404	NA	NA
Apple M3 Pro 12 Core	26,628	405	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,595	406	NA	NA
Intel Core i5-13600HE	26,540	407	83.72	$317.00*
Apple M2 Pro 12 Core 3480 MHz	26,523	408	NA	NA
Intel Xeon w3-2435	26,358	409	39.40	$669.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	410	12.06	$2,184.00*
Snapdragon X Elite - X1E8010	26,323	411	NA	NA
Intel Xeon Gold 6226R @ 2.90GHz	26,297	412	22.31	$1,178.64
AMD Ryzen 7 5700X3D	26,295	413	136.66	$192.41
Intel Xeon Gold 6242 @ 2.80GHz	26,288	414	33.57	$783.02
AMD Ryzen 5 7600X3D	26,267	415	58.37	$449.99
Intel Core i9-10920X @ 3.50GHz	26,167	416	39.71	$659.00
Intel Core i7-12700H	26,151	417	57.22	$457.00*
Intel Core Ultra 7 165H	26,131	418	NA	NA
Intel Core i9-7940X @ 3.10GHz	26,036	419	83.72	$311.00

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

CPU Benchmarks

AMD Ryzen 7 PRO 5845	25,961	421	NA	NA
Intel Xeon W-3323 @ 3.50GHz	25,875	422	27.27	$949.00*
AMD Ryzen Threadripper 2990X	25,874	423	NA	NA
AMD EPYC 7451	25,863	424	14.47	$1,787.00*
AMD Ryzen 7 5800	25,760	425	NA	NA
Intel Core i5-14400	25,747	426	117.74	$218.68
Intel Core i5-14400F	25,703	427	119.09	$215.83
AMD EPYC 7351P	25,657	428	200.44	$128.00
Intel Xeon E5-2699A v4 @ 2.40GHz	25,654	429	5.20	$4,938.00*
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	430	NA	NA
Intel Xeon Gold 5515+	25,587	431	23.28	$1,099.00*
Intel Xeon E-2468	25,579	432	60.04	$426.00*
Intel Xeon W-3235 @ 3.30GHz	25,558	433	12.79	$1,998.95*
Intel Xeon E5-2699 v4 @ 2.20GHz	25,544	434	16.01	$1,595.95
Intel Core i5-13450HX	25,525	435	78.30	$326.00*
AMD Ryzen Threadripper 2920X	25,443	436	33.92	$750.00
Intel Xeon Gold 6152 @ 2.10GHz	25,441	437	39.14	$650.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	438	NA	NA
AMD Ryzen 5 8600G	25,339	439	150.83	$167.99
AMD Ryzen 5 PRO 8600G	25,288	440	NA	NA
Intel Core i9-11900K @ 3.50GHz	25,251	441	105.22	$239.99
Intel Xeon W-1390P @ 3.50GHz	25,240	442	NA	NA
Intel Xeon Gold 6142 @ 2.60GHz	25,215	443	54.05	$466.52
Intel Core i5-13400F	25,183	444	131.36	$191.70
Intel Core i9-9920X @ 3.50GHz	25,163	445	50.82	$495.15
AMD EPYC 7272	25,161	446	139.82	$179.95
AMD Ryzen Z1 Extreme	25,069	447	NA	NA
Intel Core Ultra 7 155H	25,047	448	NA	NA
Apple M4 10 Core	25,040	449	NA	NA
Intel Core i9-11900KF @ 3.50GHz	25,019	450	96.23	$260.00
Intel Core i7-13620H	25,018	451	49.84	$502.00*
Intel Xeon Gold 5415+	24,951	452	23.41	$1,066.00*
AMD Ryzen 7 7840U	24,935	453	NA	NA

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

CPU Benchmarks

AMD Ryzen 7 PRO 7840U	24,876	455	NA	NA
Intel Xeon E5-2696 v4 @ 2.20GHz	24,858	456	13.58	$1,829.95
Intel Xeon Gold 6434	24,836	457	9.60	$2,585.77
Intel Xeon Gold 6246 @ 3.30GHz	24,829	458	7.98	$3,113.22*
Intel Core i7-12800H	24,815	459	54.30	$457.00*
AMD Ryzen 9 6900HX	24,802	460	NA	NA
Apple M3 Pro 11 Core	24,790	461	NA	NA
Intel Xeon Gold 6143 @ 2.80GHz	24,786	462	NA	NA
Intel Xeon Gold 6222V @ 1.80GHz	24,764	463	14.47	$1,710.89*
Intel Xeon Gold 5218R @ 2.10GHz	24,742	464	29.99	$825.00
Intel Xeon E E-2486	24,713	465	48.84	$506.00*
AMD Ryzen 7 7840S	24,635	466	NA	NA
Intel Core i7-11700K @ 3.60GHz	24,600	467	99.22	$247.93
Intel Core i5-12600HE	24,599	468	78.09	$315.00*
Intel Core i5-14400T	24,598	469	111.30	$221.00*
AMD Ryzen 7 5700G	24,556	470	153.49	$159.99
AMD EPYC 7551	24,534	471	171.63	$142.95
Intel Xeon Gold 6140 @ 2.30GHz	24,445	472	49.89	$490.00
AMD Ryzen 7 PRO 5750G	24,421	473	NA	NA
Intel Xeon Silver 4410Y	24,399	474	43.34	$563.00*
AMD Ryzen 5 PRO 8600GE	24,262	475	NA	NA
Intel Core i5-13600H	24,255	476	77.99	$311.00*
AMD Ryzen 7 5700	24,237	477	161.62	$149.96
AMD Ryzen 7 8840HS	24,186	478	NA	NA
AMD Ryzen 7 7435HS	24,170	479	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	24,161	480	110.32	$219.00
Intel Xeon Gold 5220 @ 2.20GHz	24,154	481	23.36	$1,033.84
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	482	8.93	$2,702.00*
Qualcomm Snapdragon X Elite - X1E-84-100	24,111	483	NA	NA
Intel Xeon Silver 4216R @ 2.20GHz	24,027	484	NA	NA
AMD Ryzen 7 7735H	24,025	485	NA	NA
AMD Ryzen 7 7735HS	24,006	486	NA	NA
Intel Core i7-11700KF @ 3.60GHz	23,963	487	119.82	$199.99

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

CPU Benchmarks

Intel Core i5-14500T	23,908	489	103.05	$232.00*
Intel Xeon W-1390 @ 2.80GHz	23,902	490	41.64	$573.99*
Intel Xeon W-2170B @ 2.50GHz	23,902	491	NA	NA
AMD Ryzen 7 8840U	23,823	492	NA	NA
AMD Ryzen 7 PRO 8840U	23,796	493	NA	NA
Intel Xeon Gold 6122 @ 1.80GHz	23,781	494	11.88	$2,002.00*
Intel Xeon E-2456	23,743	495	63.31	$375.00*
Intel Core i9-7920X @ 2.90GHz	23,680	496	79.20	$299.00
Intel Core i7-13705H	23,662	497	47.14	$502.00*
Intel Xeon E-2388G @ 3.20GHz	23,616	498	43.81	$539.00*
AMD Ryzen 9 6900HS	23,610	499	NA	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	23,608	500	25.98	$908.70*
AMD Ryzen 7 3800XT	23,607	501	42.16	$559.99*
AMD EPYC 7351	23,566	502	36.31	$649.00*
AMD Ryzen 9 5980HX	23,525	503	NA	NA
AMD EPYC 7F32	23,453	504	9.51	$2,465.51*
AMD Ryzen 7 6800H	23,426	505	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,345	506	54.04	$432.00*
Intel Xeon W-1370P @ 3.60GHz	23,306	507	45.79	$508.99*
Intel Xeon Gold 6146 @ 3.20GHz	23,296	508	27.80	$837.99
Qualcomm Snapdragon X Elite - X1E-80-100	23,285	509	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	510	8.30	$2,793.70*
Intel Core i5-13500T	23,163	511	99.84	$232.00*
AMD Ryzen 7 3800X	23,146	512	107.16	$215.99
Intel Core i5-13400	23,138	513	136.12	$169.99
AMD Ryzen 7 PRO 6850H	23,116	514	NA	NA
AMD Ryzen Threadripper 1920X	23,089	515	109.95	$209.99
AMD Ryzen 5 8400F	23,077	516	143.92	$160.34
Intel Core i7-13700TE	23,074	517	59.16	$390.00*
AMD Ryzen 7 6800HS	23,015	518	NA	NA
Intel Xeon W-1370 @ 2.90GHz	22,926	519	48.88	$468.99*
AMD Ryzen 5 7640HS	22,907	520	NA	NA
Intel Core i9-11900KB @ 3.30GHz	22,907	521	42.50	$539.00*

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

CPU Benchmarks

Intel Core Ultra 5 135H	22,878	523	NA	NA
Intel Core i9-11980HK @ 2.60GHz	22,866	524	39.22	$583.00*
Intel Core i5-12600H	22,859	525	73.50	$311.00*
Intel Core i9-11900 @ 2.50GHz	22,826	526	84.55	$269.98
Intel Core i9-10900K @ 3.70GHz	22,804	527	45.70	$499.00
AMD Ryzen 5 PRO 7640HS	22,778	528	NA	NA
Intel Core i5-13500H	22,705	529	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	530	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	531	NA	NA
Intel Xeon Silver 4310 @ 2.10GHz	22,642	532	46.53	$486.57
AMD Ryzen 9 PRO 6950H	22,626	533	NA	NA
Intel Xeon W-11955M @ 2.60GHz	22,596	534	36.27	$623.00*
Intel Core i7-12650H	22,586	535	49.42	$457.00*
Intel Core i7-11700B @ 3.20GHz	22,576	536	NA	NA
AMD Ryzen 7 3700X	22,548	537	250.54	$90.00
AMD Ryzen 9 5900HX	22,533	538	NA	NA
Intel Core i9-10900KF @ 3.70GHz	22,532	539	90.49	$249.00
AMD Ryzen 5 8645HS	22,529	540	NA	NA
Intel Core i9-10900X @ 3.70GHz	22,479	541	39.79	$565.00
Qualcomm Snapdragon X Elite - X1E-78-100	22,452	542	NA	NA
AMD Ryzen 5 PRO 8500G	22,440	543	NA	NA
AMD Ryzen 7 5700GE	22,436	544	NA	NA
Intel Xeon W-1290P @ 3.70GHz	22,435	545	34.55	$649.40*
Intel Xeon E-2436	22,398	546	70.21	$319.00*
Intel Core i9-10850K @ 3.60GHz	22,387	547	86.10	$260.00
Intel Core Ultra 5 125H	22,381	548	NA	NA
Intel Xeon W-2255 @ 3.70GHz	22,369	549	34.73	$644.00
Apple M4 9 Core	22,364	550	NA	NA
Intel Core i9-11900F @ 2.50GHz	22,289	551	106.14	$210.00
Intel Xeon E5-2699C v4 @ 2.20GHz	22,283	552	NA	NA
AMD Ryzen 7 PRO 6850HS	22,264	553	NA	NA
AMD Ryzen 5 PRO 8500GE	22,195	554	NA	NA
AMD Ryzen 7 7736U	22,195	556	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E5-2696 v3 @ 2.30GHz	22,140	557	40.48	$546.99*
AMD Ryzen 9 5900HS Creator Edition	22,138	558	NA	NA
Intel Xeon Gold 6132 @ 2.60GHz	22,099	559	320.28	$69.00
AMD Ryzen Threadripper 1920	22,066	560	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,066	561	NA	NA
AMD Ryzen 5 PRO 8640HS	22,041	562	NA	NA
Intel Xeon Gold 5218 @ 2.30GHz	21,986	563	55.84	$393.70
AMD Ryzen 5 5600X3D	21,953	564	NA	NA
AMD Ryzen 5 PRO 5645	21,904	565	NA	NA
AMD Ryzen 5 5600X	21,888	566	182.42	$119.99
AMD Ryzen 7 PRO 5750GE	21,882	567	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,872	568	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,864	569	NA	NA
Intel Core i9-9900X @ 3.50GHz	21,847	570	81.22	$268.99
Intel Xeon Gold 6262 @ 1.90GHz	21,823	571	NA	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	572	8.55	$2,550.00*
AMD Ryzen 5 8500G	21,747	573	145.95	$149.00
AMD Ryzen 7 6800HS Creator Edition	21,735	574	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,713	575	NA	NA
AMD Ryzen 9 5900HS	21,671	576	NA	NA
AMD EPYC 7281	21,621	577	43.24	$499.99
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	578	3.16	$6,841.00*
AMD Ryzen 5 5600	21,574	579	215.98	$99.89
Intel Xeon E5-2697A v4 @ 2.60GHz	21,546	580	NA	NA
Intel Core i7-12700T	21,542	581	63.55	$339.00*
Intel Xeon Gold 6334 @ 3.60GHz	21,521	582	11.22	$1,918.00
Intel Core i5-13500TE	21,478	583	91.40	$235.00*
Intel Core i9-10910 @ 3.60GHz	21,445	584	NA	NA
Intel Xeon Gold 5218T @ 2.10GHz	21,433	585	15.89	$1,349.00*
AMD Ryzen 9 5980HS	21,318	586	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	587	NA	NA
Intel Core i5-12600	21,266	588	78.19	$271.99
AMD Ryzen 7 7735U	21,220	589	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Ryzen 5 7640U	21,193	591	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	592	NA	NA
Intel Xeon E-2378G @ 2.80GHz	21,153	593	35.31	$599.00*
Intel Core i5-12500H	21,116	594	67.90	$311.00*
Intel Core i9-7900X @ 3.30GHz	21,086	595	64.88	$325.00
Intel Core i5-13400T	21,078	596	95.38	$221.00*
Intel Xeon W-2155 @ 3.30GHz	21,059	597	13.76	$1,530.39*
AMD Ryzen 5 8500GE	21,042	598	NA	NA
AMD Ryzen 7 5800H	21,030	599	NA	NA
Intel Core i7-7900X @ 3.30GHz	21,008	600	NA	NA
Intel Core i7-11700F @ 2.50GHz	20,997	601	84.33	$248.99
Intel Xeon Silver 4310T @ 2.30GHz	20,973	602	22.55	$929.95
Intel Xeon Gold 6250 @ 3.90GHz	20,915	603	7.94	$2,635.26
Intel Xeon E5-2697 v4 @ 2.30GHz	20,906	604	16.36	$1,277.90
AMD Ryzen 7 PRO 6860Z	20,863	605	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	606	NA	NA
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	607	18.26	$1,140.00
AMD Ryzen 7 PRO 6850U	20,799	608	NA	NA
Intel Xeon Gold 6136 @ 3.00GHz	20,796	609	20.19	$1,029.95*
AMD Ryzen 5 PRO 5650G	20,785	610	NA	NA
AMD EPYC 7262	20,779	611	49.50	$419.80
AMD Ryzen 5 8640U	20,772	612	NA	NA
Intel Core i5-12600HL	20,739	613	66.69	$311.00*
Intel Core i5-12500E	20,699	614	92.00	$225.00*
Intel Xeon Gold 6138T @ 2.00GHz	20,649	615	6.17	$3,345.78*
Intel Xeon Gold 6130 @ 2.10GHz	20,647	616	299.23	$69.00
Intel Xeon E5-2673 v4 @ 2.30GHz	20,631	617	231.81	$89.00
Intel Xeon D-2753NT @ 2.00GHz	20,626	618	NA	NA
AMD Ryzen 7 6800U	20,625	619	NA	NA
Intel Xeon Silver 4216 @ 2.10GHz	20,613	620	28.24	$729.95
Intel Core i7-12650HX	20,612	621	43.67	$472.00*
Intel Core i9-11900H @ 2.50GHz	20,576	622	37.69	$546.00*
AMD Ryzen 9 5900H	20,557	623	NA	NA

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

CPU Benchmarks

Intel Xeon W-2150B @ 3.00GHz	20,524	625	NA	NA
Intel Core i7-11850H @ 2.50GHz	20,512	626	51.93	$395.00*
AMD Ryzen 7 PRO 4750G	20,470	627	59.19	$345.85*
Intel Core i7-11800H @ 2.30GHz	20,456	628	51.79	$395.00*
Intel Xeon E5-2686 v4 @ 2.30GHz	20,434	629	NA	NA
Intel Xeon Gold 6226 @ 2.70GHz	20,429	630	23.06	$885.86
Intel Core i7-1280P	20,392	631	42.31	$482.00*
Intel Core i5-12490F	20,344	632	169.55	$119.99
Intel Xeon E5-2699 v3 @ 2.30GHz	20,328	633	38.36	$529.95
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	634	3.55	$5,729.00*
AMD Ryzen 5 5600GT	20,299	635	161.76	$125.49
Intel Xeon D-1747NTE @ 2.50GHz	20,279	636	16.89	$1,201.00*
ARM Neoverse-N1 64 Core 2200 MHz	20,250	637	NA	NA
AMD Ryzen Embedded V3C48	20,203	638	NA	NA
AMD Ryzen 5 5500GT	20,194	639	161.55	$125.00
Intel Core i7-1370P	20,157	640	NA	NA
Intel Core i9-9820X @ 3.30GHz	20,148	641	44.77	$450.00
AMD Ryzen 7 4700G	20,145	642	85.68	$235.12*
Intel Core i5-1250P	20,144	643	NA	NA
AMD Ryzen 7 5800HS	20,087	644	NA	NA
Intel Xeon W-1290 @ 3.20GHz	20,071	645	34.10	$588.67*
Intel Core i5-1340PE	20,041	646	63.62	$315.00*
Intel Xeon Gold 6144 @ 3.50GHz	19,993	647	26.12	$765.34
Intel CoreT i5-1350P	19,976	648	NA	NA
Intel Core i9-10900F @ 2.80GHz	19,949	649	91.51	$217.99
Intel Core i5-12500	19,907	650	98.55	$202.00*
AMD Ryzen 7 Pro 7735U	19,895	651	NA	NA
AMD Ryzen 5 5600G	19,880	652	142.01	$139.99
Intel Core i9-10900 @ 2.80GHz	19,841	653	46.25	$429.00
AMD Ryzen 7 4700GE	19,831	654	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	655	NA	NA
Intel Xeon W-1350P @ 4.00GHz	19,749	656	53.06	$372.23*
Intel Core i7-11700 @ 2.50GHz	19,748	657	84.03	$235.00

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

CPU Benchmarks

Intel Xeon E-2386G @ 3.50GHz	19,613	659	33.82	$579.88*
Intel Core i5-11600K @ 3.90GHz	19,598	660	130.65	$150.00
Intel Xeon W-11865MRE @ 2.60GHz	19,589	661	40.81	$480.00*
AMD EPYC 3451	19,532	662	NA	NA
Intel Core i5-12400F	19,530	663	179.19	$108.99
Intel Xeon E5-2690 v4 @ 2.60GHz	19,524	664	325.46	$59.99
AMD Ryzen 5 8640HS	19,512	665	NA	NA
Intel Core i9-9900KS @ 4.00GHz	19,473	666	48.68	$399.99
Intel Xeon W-2245 @ 3.90GHz	19,468	667	36.80	$529.00
Intel Core i9-10900E @ 2.80GHz	19,456	668	43.82	$444.00*
Intel Core i5-1350P	19,439	669	60.75	$320.00*
AMD EPYC 7252	19,411	670	50.82	$381.99
AMD Ryzen 5 5500	19,404	671	255.32	$76.00
Intel Xeon D-2183IT @ 2.20GHz	19,377	672	10.98	$1,764.00*
Intel Core i5-12400	19,373	673	100.90	$192.00*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	674	NA	NA
Apple M3 8 Core	19,312	675	NA	NA
Intel Core i7-1360P	19,189	677	39.98	$480.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,189	676	106.61	$180.00
AMD Ryzen 9 4900H	19,165	678	NA	NA
Intel Core Ultra 7 258V	19,148	679	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	19,109	680	41.32	$462.45*
Intel Xeon D-2752TER @ 1.80GHz	19,102	681	17.30	$1,104.00*
Intel Xeon Silver 4309Y @ 2.80GHz	19,100	682	48.30	$395.42
Intel Xeon E5-2682 v4 @ 2.50GHz	19,051	683	NA	NA
AMD Ryzen 7 PRO 7730U	19,045	684	NA	NA
Intel Core i5-12450HX	19,009	685	NA	NA
Intel Xeon W-1350 @ 3.30GHz	19,007	686	56.57	$335.99*
Intel Xeon Gold 6244 @ 3.60GHz	18,980	687	6.39	$2,970.00*
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	688	NA	NA
AMD Ryzen 9 4900HS	18,977	689	NA	NA
Intel Core i9-11900T @ 1.50GHz	18,968	690	43.21	$439.00*
AMD Ryzen 5 PRO 6650H	18,928	691	NA	NA

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

CPU Benchmarks

Intel Xeon E5-2698 v3 @ 2.30GHz	18,872	693	2.15	$8,790.00*
Intel Core i5-1340P	18,834	694	53.35	$353.00*
Hygon C86 7255 16-core	18,831	695	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	696	NA	NA
Intel Core i7-10700K @ 3.80GHz	18,791	697	74.49	$252.27
Intel Xeon W-1290E @ 3.50GHz	18,786	698	37.57	$500.00*
AMD Ryzen 5 7540U	18,749	699	NA	NA
AMD Ryzen 5 PRO 5655GE	18,734	700	NA	NA
AMD Ryzen 5 6600H	18,723	701	NA	NA
AMD Ryzen Z1	18,674	702	NA	NA
AMD Ryzen 5 5600GE	18,667	703	NA	NA
Intel Xeon w3-2425	18,655	704	35.26	$529.00*
AMD Ryzen 7 7730U	18,649	705	NA	NA
AMD Ryzen 5 3600XT	18,641	706	69.78	$267.15
AMD EPYC 4124P	18,637	707	NA	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	708	50.78	$367.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,606	709	251.46	$73.99
Intel Core i7-10700KF @ 3.80GHz	18,588	710	85.82	$216.59
Intel Xeon E-2356G @ 3.20GHz	18,521	711	55.62	$333.00*
AMD Ryzen 7 4800H	18,517	712	NA	NA
Intel Core i5-13420H	18,499	713	54.09	$342.00*
AMD Ryzen 5 7535HS	18,460	714	NA	NA
AMD Ryzen 7 PRO 4750GE	18,444	715	NA	NA
AMD Ryzen 7 5800U	18,415	716	NA	NA
AMD Ryzen 5 PRO 8540U	18,409	718	NA	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	717	37.27	$494.00*
AMD Ryzen 5 PRO 5650GE	18,383	719	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,361	720	NA	NA
AMD Ryzen 7 5825U	18,351	721	NA	NA
AMD Ryzen 7 4800HS	18,349	722	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,275	723	32.49	$562.50
Intel Core i9-9900K @ 3.60GHz	18,268	724	58.93	$310.00
Intel Core i9-9900KF @ 3.60GHz	18,264	725	64.54	$283.00

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Ryzen 5 3600X	18,195	727	230.32	$79.00
Intel Xeon W-2145 @ 3.70GHz	18,179	728	14.84	$1,224.67*
Intel Xeon W-11855M @ 3.20GHz	18,160	729	40.36	$450.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	730	NA	NA
AMD Ryzen 5 8540U	18,147	731	NA	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,127	732	10.50	$1,727.00*
Intel Xeon Gold 5120 @ 2.20GHz	18,111	733	11.60	$1,561.00*
Intel Core i7-9800X @ 3.80GHz	18,091	734	54.99	$329.00
AMD Ryzen 5 PRO 7540U	18,071	735	NA	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	736	9.08	$1,989.00*
Intel Core i5-11600 @ 2.80GHz	18,052	737	128.94	$140.00
Intel Core i7-1270PE	17,960	738	40.73	$441.00*
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	739	NA	NA
AMD 4700S	17,851	740	NA	NA
Intel Xeon D-1736NT @ 2.70GHz	17,826	741	NA	NA
AMD Ryzen 5 Pro 7535U	17,756	742	NA	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,755	743	24.68	$719.45*
Intel Xeon E5-2680 v4 @ 2.40GHz	17,754	744	888.16	$19.99
Intel Xeon Gold 6234 @ 3.30GHz	17,752	745	16.39	$1,082.84
AMD Ryzen 5 3600	17,749	746	219.15	$80.99
Intel Core Ultra 5 125U	17,740	747	48.87	$363.00*
Intel Core i5-1250PE	17,738	748	49.97	$355.00*
AMD EPYC 7232P	17,731	749	51.39	$345.00
Intel Core Ultra 5 135U	17,677	750	NA	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	17,674	751	36.07	$489.95
Intel Xeon W-1270 @ 3.40GHz	17,641	752	48.73	$362.00*
AMD Ryzen 5 PRO 3600	17,606	753	NA	NA
Intel Core i5-12600T	17,576	754	NA	NA
Intel Core Ultra 7 165U	17,525	755	NA	NA
AMD Ryzen 7 2700X	17,517	756	95.20	$184.00
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	757	NA	NA
Intel Xeon W-11555MRE @ 2.60GHz	17,484	758	53.63	$326.00*
Intel Xeon E-2378 @ 2.60GHz	17,472	759	37.46	$466.40*

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

CPU Benchmarks

Intel Core i7-1270P	17,449	761	NA	NA
Intel Xeon E-2288G @ 3.70GHz	17,444	762	32.36	$539.00*
Intel Core i5-11500B @ 3.30GHz	17,437	763	NA	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	764	3.23	$5,400.00*
Intel Core i7-6950X @ 3.00GHz	17,388	765	79.04	$219.99
Intel Core i5-11500 @ 2.70GHz	17,354	766	104.02	$166.83
Intel Xeon W-2140B @ 3.20GHz	17,330	767	NA	NA
Intel Atom P5362	17,276	768	24.40	$708.00*
Intel Core i7-12700TE	17,189	769	49.97	$344.00*
Apple M1 Pro 8 Core 3200 MHz	17,180	770	NA	NA
Intel Core i7-7820X @ 3.60GHz	17,164	771	190.74	$89.99
AMD Ryzen 5 4400G	17,160	772	NA	NA
Intel Core i5-1240P	17,151	773	27.71	$619.00*
Intel Xeon W-1270P @ 3.80GHz	17,113	774	45.15	$379.00
Intel Xeon E-2278G @ 3.40GHz	17,082	775	34.58	$494.00*
AMD Ryzen Embedded V3C18I	17,053	776	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	777	NA	NA
Intel Core i7-1260P	17,041	778	NA	NA
Intel Core i5-11400F @ 2.60GHz	17,035	779	162.63	$104.75
Intel Xeon W-3223 @ 3.50GHz	17,028	780	20.75	$820.55*
Intel Core i5-11400 @ 2.60GHz	17,024	781	131.98	$128.99
Intel Core i5-12450H	17,007	782	54.69	$311.00*
AMD Ryzen 5 7535U	17,000	783	NA	NA
AMD Ryzen 5 5600H	16,998	784	NA	NA
AMD Ryzen 7 PRO 5850U	16,957	785	NA	NA
AMD Ryzen 7 PRO 2700X	16,948	786	NA	NA
Intel Core 5 120U	16,927	787	49.79	$340.00*
AMD Ryzen 7 Extreme Edition	16,903	788	NA	NA
AMD Ryzen Threadripper 1900X	16,802	789	120.01	$140.00*
AMD Ryzen 5 6600U	16,792	790	NA	NA
Intel Core Ultra 7 155U	16,768	791	34.22	$490.00*
Intel Xeon E-2336 @ 2.90GHz	16,731	792	46.09	$362.99
AMD Ryzen 5 PRO 6650U	16,727	793	NA	NA

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

CPU Benchmarks

AMD Ryzen 7 4800U	16,693	795	NA	NA
Intel Core i7-11600H @ 2.90GHz	16,685	796	42.24	$395.00*
Intel Xeon Gold 6134 @ 3.20GHz	16,650	797	33.37	$498.95
Intel Xeon Gold 5118 @ 2.30GHz	16,627	798	37.04	$448.95*
Intel Core i5-12500T	16,613	799	82.24	$202.00*
Intel Core i7-10700E @ 2.90GHz	16,599	800	50.30	$330.00*
Intel Xeon E E-2434	16,552	801	58.90	$281.00*
Intel Xeon E5-2695 v3 @ 2.30GHz	16,509	802	48.56	$339.95
Intel Core i9-9900 @ 3.10GHz	16,490	803	41.33	$399.00
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	804	NA	NA
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	805	21.92	$750.00
Intel Core i7-10700F @ 2.90GHz	16,424	806	78.59	$208.99
Intel Core i7-10700 @ 2.90GHz	16,406	807	68.36	$239.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,405	808	334.79	$49.00*
Intel Xeon E-2278GE @ 3.30GHz	16,379	809	33.15	$494.00*
AMD Ryzen 5 PRO 4400G	16,365	810	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	811	NA	NA
AMD Ryzen 7 1800X	16,355	812	181.74	$89.99
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	813	NA	NA
Intel Core i9-10900TE @ 1.80GHz	16,251	814	36.60	$444.00*
AMD Ryzen Embedded V2546	16,236	815	NA	NA
Intel Xeon D-2733NT @ 2.10GHz	16,206	816	20.26	$800.00*
Intel Xeon Silver 4214 @ 2.20GHz	16,190	817	50.54	$320.36
Intel Core i5-12400T	16,185	818	107.91	$149.99*
AMD Ryzen 5 PRO 4650G	16,163	819	140.56	$114.99
Intel Core i3-1220PE	16,146	820	54.73	$295.00*
AMD Ryzen 5 4500	16,130	821	254.49	$63.38
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	822	NA	NA
AMD Ryzen 7 PRO 5875U	16,078	823	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,077	824	64.31	$250.00*
AMD Ryzen Embedded V2718	16,075	825	NA	NA
AMD Ryzen 5 7530U	16,073	826	NA	NA
AMD Ryzen 5 4600G	16,067	827	160.68	$99.99

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CPU Benchmarks

Intel Xeon W-11865MLE @ 1.50GHz	15,958	829	34.17	$467.00*
Intel Xeon E5-2660 v4 @ 2.00GHz	15,934	830	325.17	$49.00
AMD Ryzen 7 4850U Mobile	15,920	831	NA	NA
Intel Xeon E5-4650 v4 @ 2.20GHz	15,871	832	161.94	$98.00*
AMD Ryzen 7 5700U	15,841	833	NA	NA
Intel Core i9-13900TE	15,819	834	28.55	$554.00*
AMD Ryzen 5 4600GE	15,816	836	NA	NA
Intel Xeon Gold 5117 @ 2.00GHz	15,816	835	NA	NA
Intel Core i5-11260H @ 2.60GHz	15,740	837	62.96	$250.00*
Intel Xeon W-10885M @ 2.40GHz	15,737	838	25.26	$623.00*
AMD Ryzen 7 2700	15,699	839	182.97	$85.80
AMD Ryzen 7 1700X	15,667	840	196.33	$79.80
Intel Core i5-11400H @ 2.70GHz	15,642	841	62.57	$250.00*
Intel Xeon Gold 5215 @ 2.50GHz	15,624	842	21.10	$740.63
AMD Ryzen 5 7430U	15,586	843	NA	NA
AMD Ryzen 7 PRO 1700X	15,577	844	NA	NA
AMD Ryzen 5 PRO 4650GE	15,572	845	NA	NA
Apple M2 8 Core 3500 MHz	15,530	846	NA	NA
Intel Xeon D-1726 @ 2.90GHz	15,511	847	31.65	$490.00*
AMD Ryzen 5 5600U	15,458	848	NA	NA
Intel Core i7-11700T @ 1.40GHz	15,447	849	47.82	$323.00*
Intel Core i9-10980HK @ 2.40GHz	15,433	850	26.47	$583.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	851	10.46	$1,474.74
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	852	2.69	$5,729.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	853	4.26	$3,609.00*
Intel Core i3-14100F	15,306	854	141.05	$108.51
AMD Ryzen 7 PRO 2700	15,300	855	NA	NA
Intel Xeon w3-2423	15,275	856	NA	NA
AMD Ryzen 7 PRO 4750U	15,191	857	NA	NA
Intel Xeon Silver 4116T @ 2.10GHz	15,187	858	13.66	$1,112.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,152	859	421.02	$35.99
AMD Ryzen 5 5560U	15,137	860	NA	NA
Intel Xeon Silver 4210R @ 2.40GHz	15,118	861	31.04	$487.00

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

CPU Benchmarks

Intel Core Ultra 7 164U	15,106	863	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	864	15.03	$1,005.00*
Intel Xeon E-2286M @ 2.40GHz	15,092	865	10.99	$1,373.18*
Intel Core 3 100U	15,072	866	NA	NA
AMD Ryzen 5 PRO 7530U	15,042	867	NA	NA
Intel Core i3-14100	15,036	868	114.21	$131.65
Intel Xeon Silver 4215R @ 3.20GHz	15,004	869	17.26	$869.06
AMD EPYC 7301	14,991	870	10.06	$1,490.00
AMD EPYC 7251	14,935	871	29.28	$510.00
AMD Ryzen 5 5625U	14,933	872	NA	NA
AMD Ryzen 5 PRO 5650U	14,897	873	NA	NA
Intel Core i7-10875H @ 2.30GHz	14,882	874	33.07	$450.00*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	875	8.12	$1,832.00*
Intel Core i7-1365U	14,851	876	34.86	$426.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	877	20.62	$720.00*
Intel Core i9-10885H @ 2.40GHz	14,845	878	26.70	$556.00*
Intel Core i9-10900T @ 1.90GHz	14,822	879	42.35	$349.99*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	880	NA	NA
AMD Ryzen 7 1700	14,817	881	212.31	$69.79
Intel Core i7-1355U	14,815	882	31.59	$469.00*
AMD Ryzen 5 PRO 4400GE	14,795	883	NA	NA
AMD Ryzen 3 PRO 8300GE	14,753	884	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,749	885	186.70	$79.00
Intel Core i5-1335U	14,742	886	43.36	$340.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,712	887	138.54	$106.19*
Intel Core i5-11600T @ 1.70GHz	14,679	888	68.92	$213.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	889	39.79	$368.91
Montage Jintide C4215R	14,672	890	NA	NA
Intel Xeon Silver 4116 @ 2.10GHz	14,660	891	192.89	$76.00
AMD Ryzen 7 PRO 1700	14,658	892	NA	NA
AMD Ryzen 7 2700E	14,657	893	NA	NA
Intel Core i9-10880H @ 2.30GHz	14,642	894	NA	NA
AMD Ryzen 5 PRO 5675U	14,639	895	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E5-2687W v3 @ 3.10GHz	14,615	897	584.84	$24.99
AMD Ryzen 3 PRO 8300G	14,605	898	NA	NA
Intel Core i3-12300	14,540	899	101.68	$143.00*
Intel Core i5-12500TE	14,536	900	70.91	$205.00*
Intel Core i3-1220P	14,482	901	51.54	$281.00*
Intel Core i7-6900K @ 3.20GHz	14,474	902	120.61	$120.00
Intel CC150 @ 3.50GHz	14,459	904	NA	NA
Intel Core i7-9700K @ 3.60GHz	14,459	903	76.91	$188.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	905	22.84	$632.10
Intel Xeon W-2135 @ 3.70GHz	14,438	906	14.33	$1,007.70*
AMD Ryzen 5 PRO 4655GE	14,436	907	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	908	577.58	$24.99*
Intel Core i7-10870H @ 2.20GHz	14,431	909	34.61	$417.00*
AMD Ryzen 5 4600H	14,428	910	NA	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	911	NA	NA
Intel Xeon W-2235 @ 3.80GHz	14,367	912	21.54	$666.99
Intel Xeon W-1250P @ 4.10GHz	14,353	913	44.64	$321.50*
Intel Core i5-10600K @ 4.10GHz	14,306	914	102.96	$138.95
Intel Xeon E5-2666 v3 @ 2.90GHz	14,284	915	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,274	916	55.11	$259.00
Intel Xeon E5-2697 v2 @ 2.70GHz	14,263	917	73.73	$193.44
Intel Core i7-9700KF @ 3.60GHz	14,258	918	83.88	$169.99
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	919	2.97	$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	920	18.78	$759.00*
Intel Core i3-12100E	14,250	921	103.26	$138.00*
AMD Ryzen 5 4600HS	14,230	923	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,230	922	20.33	$700.00*
Intel Core i5-10600KF @ 4.10GHz	14,226	924	142.26	$100.00
Intel Xeon E5-1680 v4 @ 3.40GHz	14,211	925	9.48	$1,498.95*
Apple M1 8 Core 3200 MHz	14,166	926	NA	NA
Intel Core i7-1260U	14,127	927	NA	NA
Intel Core i9-9980HK @ 2.40GHz	14,121	928	24.22	$583.00*
Intel Core i3-12100F	14,114	929	178.68	$78.99

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

CPU Benchmarks

Intel Xeon E5-2696 v2 @ 2.50GHz	14,096	931	NA	NA
Intel Xeon E-2286G @ 4.00GHz	14,020	932	11.19	$1,253.00*
Intel Xeon E-2236 @ 3.40GHz	14,012	933	31.00	$452.02*
Intel Xeon E-2276G @ 3.80GHz	13,946	934	30.30	$460.29*
AMD EPYC 3251	13,912	935	44.17	$315.00*
AMD Ryzen 5 2600X	13,906	936	178.56	$77.88
AMD Ryzen 3 PRO 5350G	13,851	937	NA	NA
AMD Ryzen 3 8300GE	13,846	938	NA	NA
Intel Xeon E5-2667 v4 @ 3.20GHz	13,825	939	30.73	$449.95
Intel Xeon E-2186G @ 3.80GHz	13,817	940	32.13	$429.99*
Intel Core i7-1265U	13,796	941	32.38	$426.00*
Intel Core i3-14100T	13,727	942	102.44	$134.00*
Intel Xeon E-2246G @ 3.60GHz	13,721	943	44.12	$311.00*
Intel Core i9-9880H @ 2.30GHz	13,699	944	24.64	$556.00*
Intel Core i5-10600 @ 3.30GHz	13,688	945	104.53	$130.95
Intel Core i5-11400T @ 1.30GHz	13,668	946	75.10	$182.00*
Intel Core i7-1255U	13,637	947	32.01	$426.00*
Intel Core i7-8700K @ 3.70GHz	13,628	948	83.79	$162.65
Intel Xeon E5-1660 v4 @ 3.20GHz	13,610	950	38.63	$352.36
Intel Xeon W-1250 @ 3.30GHz	13,610	949	40.81	$333.48*
Intel Xeon E-2374G @ 3.70GHz	13,607	951	32.44	$419.43
Intel Xeon E-2176G @ 3.70GHz	13,598	952	28.33	$479.99
Intel Core i3-12100	13,597	953	111.45	$122.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,584	954	452.94	$29.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,572	955	123.44	$109.95*
Intel Xeon D-1587 @ 1.70GHz	13,566	956	NA	NA
Intel Xeon W-1270TE @ 2.00GHz	13,553	957	36.93	$367.00*
AMD Ryzen 5 PRO 2600	13,509	958	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,501	959	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,489	960	182.31	$73.99
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	961	NA	NA
AMD Ryzen 5 4600U	13,470	962	NA	NA
Intel Xeon E-2136 @ 3.30GHz	13,460	963	38.13	$352.99

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CPU Benchmarks

Intel Core i3-13100	13,425	965	100.70	$133.32
Intel Core i5-10500 @ 3.10GHz	13,424	966	86.61	$154.99
Intel Core i5-1235U	13,394	967	43.34	$309.00*
AMD Ryzen 7 4700U	13,377	968	NA	NA
Intel Core i5-1245U	13,376	969	43.29	$309.00*
Intel Core i5-1334U	13,371	970	39.33	$340.00*
Intel Core i7-10700TE @ 2.00GHz	13,368	971	40.51	$330.00*
Intel Xeon E5-2695 v2 @ 2.40GHz	13,306	972	192.84	$69.00
Intel Xeon D-1581 @ 1.80GHz	13,282	973	NA	NA
Intel Xeon E-2146G @ 3.50GHz	13,259	974	26.75	$495.64*
Intel Core i7-9700F @ 3.00GHz	13,249	975	55.43	$239.00
AMD Ryzen 5 2600	13,194	976	219.93	$59.99
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	977	NA	NA
Intel Core i7-9700 @ 3.00GHz	13,167	978	77.50	$169.90
AMD Ryzen 5 3500X	13,160	979	196.44	$66.99
Intel Xeon Silver 4114 @ 2.20GHz	13,139	980	438.13	$29.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,135	981	69.15	$189.95
Intel Core i3-12300T	13,077	982	83.29	$157.00*
AMD Ryzen 3 5300GE	13,074	983	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,071	984	22.16	$589.99*
AMD Ryzen 5 1600X	13,057	985	189.25	$68.99
Intel Core i3-13100T	13,054	986	97.42	$134.00*
Intel Core i5-11500T @ 1.50GHz	13,035	987	67.89	$192.00*
Apple A18	13,020	988	NA	NA
AMD Ryzen Embedded V2516	13,016	989	NA	NA
AMD Ryzen 5 5500U	13,012	990	NA	NA
Intel Xeon E-2334 @ 3.40GHz	13,011	991	40.66	$319.99
AMD Ryzen 3 7440U	12,991	992	NA	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	993	12.97	$999.99*
Intel Core i9-9900T @ 2.10GHz	12,960	994	29.52	$439.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	995	NA	NA
Apple A18 Pro	12,932	996	NA	NA
AMD Ryzen 3 5300G	12,896	997	NA	NA

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CPU Benchmarks				
Intel Xeon Gold 6128 @ 3.40GHz	12,881	999	43.81	$294.00
Intel Core i7-8700 @ 3.20GHz	12,843	1000	89.50	$143.50
Intel Core i7-10700T @ 2.00GHz	12,836	1001	59.70	$214.99*
AMD Ryzen 3 8440U	12,805	1002	NA	NA
AMD Ryzen 5 3500	12,787	1003	116.26	$109.98
Intel Core i5-1240U	12,778	1004	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,741	1005	60.96	$209.00
Intel Xeon E5-2650L v4 @ 1.70GHz	12,719	1006	55.31	$229.95*
Intel Xeon W-2133 @ 3.60GHz	12,658	1007	20.51	$617.00*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,646	1008	12.66	$998.94*
Intel Xeon E5-2680 v2 @ 2.80GHz	12,640	1009	97.27	$129.95
AMD Ryzen 3 3300X	12,632	1010	157.91	$79.99
AMD Ryzen 5 PRO 4650U	12,631	1011	NA	NA
Intel Xeon W-10855M @ 2.80GHz	12,624	1012	28.05	$450.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,618	1013	NA	NA
Intel Core i3-12100T	12,608	1014	103.34	$122.00*
Intel Core i7-9700E @ 2.60GHz	12,600	1015	39.01	$323.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1016	36.18	$348.00*
AMD Ryzen 3 PRO 5350GE	12,584	1017	NA	NA
Virtual @ 3.80GHz	12,575	1018	NA	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	12,472	1019	237.78	$52.45
Intel Xeon E5-2640 v4 @ 2.40GHz	12,463	1020	277.58	$44.90
Intel Xeon D-2143IT @ 2.20GHz	12,461	1022	22.02	$566.00*
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	1021	4.92	$2,535.00*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1023	13.78	$902.20*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1024	NA	NA
AMD Ryzen 3 PRO 7330U	12,331	1025	NA	NA
Hygon C86 3350 8-core	12,292	1026	NA	NA
Intel Atom P5342	12,291	1027	19.45	$632.00*
AMD Ryzen 5 1600	12,278	1028	102.32	$120.00
Intel Core i3-1315U	12,277	1029	39.73	$309.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,267	1030	49.08	$249.95
Apple A17 Pro	12,256	1031	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon W-1250E @ 3.50GHz	12,212	1033	46.97	$260.00*
Intel Core i5-10400F @ 2.90GHz	12,198	1034	131.18	$92.99
AMD Ryzen 3 PRO 7335U	12,162	1035	NA	NA
Intel Core i5-10505 @ 3.20GHz	12,156	1036	NA	NA
AMD Ryzen 3 7335U	12,131	1038	NA	NA
Intel Core i5-10400 @ 2.90GHz	12,131	1037	98.16	$123.58
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	1039	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1040	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1042	NA	NA
Intel Xeon D-2141I @ 2.20GHz	12,117	1041	21.83	$555.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1043	24.34	$494.00*
Intel Xeon E E-2414	11,923	1044	55.98	$213.00*
Intel Core i5-1335UE	11,921	1045	38.21	$312.00*
Intel Core i7-8700B @ 3.20GHz	11,900	1046	39.27	$303.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	1047	51.66	$229.95
Intel Core i7-10750H @ 2.60GHz	11,863	1048	NA	NA
Intel Core i3-12100TE	11,859	1049	94.87	$125.00*
Intel Xeon E-2276M @ 2.80GHz	11,846	1050	26.32	$450.00*
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1051	NA	NA
Intel Core i7-11375H @ 3.30GHz	11,819	1052	24.52	$482.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,805	1053	21.27	$555.00*
Intel Core i7-10850H @ 2.70GHz	11,798	1054	29.87	$395.00*
Intel Core Ultra 5 134U	11,783	1055	35.49	$332.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1056	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,762	1057	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1058	NA	NA
Intel Xeon D-2146NT @ 2.30GHz	11,736	1059	18.31	$641.00*
Microsoft SQ3 @ 3.0 GHz	11,727	1060	NA	NA
Intel Core i7-11370H @ 3.30GHz	11,690	1061	27.44	$426.00*
Intel Core i7-1250U	11,689	1062	27.44	$426.00*
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1063	NA	NA
AMD Ryzen 5 5500H	11,661	1064	NA	NA
Intel Core i3-13100E	11,650	1065	85.03	$137.00*

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CPU Benchmarks

Intel Xeon E5-2630 v4 @ 2.20GHz	11,615	1067	774.82	$14.99
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1068	15.46	$751.19*
AMD Ryzen 3 3100	11,600	1069	161.23	$71.95
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	1070	8.34	$1,384.57*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1071	NA	NA
QTI SM8650	11,521	1072	NA	NA
Hygon C86 3250 8-core	11,476	1073	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,466	1074	109.20	$105.00
Intel Xeon E-2186M @ 2.90GHz	11,455	1075	18.39	$623.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,450	1076	26.63	$429.95*
Intel Core i5-10600T @ 2.40GHz	11,419	1077	53.61	$213.00*
AMD Ryzen 3 PRO 5475U	11,381	1078	NA	NA
Intel Core i3-11100B @ 3.60GHz	11,357	1079	NA	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1080	4.73	$2,400.00*
AMD Ryzen 3 5425U	11,339	1081	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,325	1082	666.54	$16.99*
AMD Ryzen 3 PRO 4200G	11,315	1083	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	1084	48.45	$233.00*
Intel Xeon Silver 4208 @ 2.10GHz	11,259	1085	38.30	$294.00
AMD Ryzen 5 PRO 1600	11,240	1086	NA	NA
Intel Core i5-10500H @ 2.50GHz	11,224	1087	44.90	$250.00*
AMD Ryzen 3 4300GE	11,211	1088	NA	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1089	10.86	$1,029.95*
AMD Ryzen 5 7235HS	11,176	1090	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	11,134	1091	12.36	$900.99
Intel Xeon E-2226G @ 3.40GHz	11,110	1092	33.53	$331.37*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,102	1093	284.67	$39.00
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1094	17.07	$649.25*
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1095	20.94	$529.18*
Apple A16 Bionic	11,074	1096	NA	NA
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	1097	44.26	$249.95*
AMD Ryzen 3 4100	11,050	1098	165.51	$66.76
Intel Core i7-9850H @ 2.60GHz	11,041	1099	8.46	$1,305.76*

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CPU Benchmarks

Apple A12X Bionic	11,032	1101	NA	NA
AMD Ryzen 3 PRO 5450U	11,021	1102	NA	NA
Intel Core i5-1230U	11,006	1103	35.62	$309.00*
Intel Core i5-11320H @ 3.20GHz	10,994	1104	35.58	$309.00*
AMD Ryzen 3 7330U	10,978	1105	NA	NA
AMD Ryzen 3 PRO 4350GE	10,971	1106	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1107	NA	NA
AMD Ryzen 5 4500U	10,923	1108	NA	NA
AMD Ryzen 3 4300G	10,922	1109	98.02	$111.43
AMD Ryzen 3 PRO 4350G	10,921	1110	NA	NA
Intel Core i5-11300H @ 3.10GHz	10,918	1111	35.33	$309.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1112	2.36	$4,616.00*
Samsung s5e9945	10,901	1113	NA	NA
Intel Xeon E-2176M @ 2.70GHz	10,890	1114	24.20	$450.00*
Intel Core i3-1215U	10,885	1115	NA	NA
Intel Core i7-9850HE @ 2.70GHz	10,868	1116	27.51	$395.00*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1117	2.82	$3,838.00*
Intel Core i5-10500E @ 3.10GHz	10,827	1118	55.52	$195.00*
Intel Core i7-9750H @ 2.60GHz	10,818	1119	11.27	$960.00*
Intel Core i7-9700T @ 2.00GHz	10,782	1120	33.38	$323.00*
Intel Core i7-6800K @ 3.40GHz	10,769	1121	119.65	$90.00
Mediatek MT6989	10,763	1122	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,748	1123	25.23	$426.00*
Intel Core i5-9600KF @ 3.70GHz	10,680	1124	97.09	$110.00
Intel Xeon E5-2470 v2 @ 2.40GHz	10,675	1125	269.83	$39.56*
Intel Core i5-9600K @ 3.70GHz	10,669	1126	107.77	$99.00
Intel Core i7-9750HF @ 2.60GHz	10,608	1127	26.86	$395.00*
AMD Ryzen 3 PRO 4355GE	10,559	1128	NA	NA
Intel Xeon W-2225 @ 4.10GHz	10,539	1129	20.37	$517.38*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1130	83.07	$126.74*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1131	521.58	$20.18*
Intel Core i3-1210U	10,513	1132	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	10,507	1133	618.44	$16.99

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CPU Benchmarks

Virtual @ 3.41GHz	10,480	1135	NA	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	10,465	1136	45.51	$229.95
Intel Xeon D-1567 @ 2.10GHz	10,447	1137	NA	NA
Intel Core i5-9600 @ 3.10GHz	10,434	1138	65.22	$160.00
Intel Xeon E5-1650 v3 @ 3.50GHz	10,424	1139	6.91	$1,508.00
Intel Xeon E-2126G @ 3.30GHz	10,390	1140	30.56	$339.99*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,382	1141	1,156.11	$8.98
Intel Core i7-1185G7 @ 3.00GHz	10,379	1142	24.36	$426.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1143	NA	NA
QTI QCS8550	10,369	1144	NA	NA
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1145	14.95	$692.02*
Intel Core i7-5930K @ 3.50GHz	10,325	1146	46.43	$222.37*
Intel Core i7-1365URE	10,278	1147	22.20	$463.00*
Intel Core i3-10325 @ 3.90GHz	10,268	1149	54.01	$190.10*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	1148	16.72	$614.29*
Intel Core i7-1185G7E @ 2.80GHz	10,256	1150	23.80	$431.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,215	1151	87.00	$117.41
Intel Core i7-8850H @ 2.60GHz	10,212	1152	25.85	$395.00*
Intel Core i7-9700TE @ 1.80GHz	10,203	1153	31.59	$323.00*
Intel Core i5-8600K @ 3.60GHz	10,200	1154	113.33	$90.00
Intel Core i7-1165G7 @ 2.80GHz	10,194	1155	23.93	$426.00*
Intel Core i7-8700T @ 2.40GHz	10,177	1156	51.14	$199.00
Intel Core i5-1155G7 @ 2.50GHz	10,115	1157	32.73	$309.00*
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1158	NA	NA
Intel Core i5-10500T @ 2.30GHz	10,076	1159	100.77	$99.99*
Intel Core i7-4960X @ 3.60GHz	10,062	1160	45.95	$219.00
Intel Xeon D-1541 @ 2.10GHz	10,056	1161	NA	NA
Intel Core i5-9500F @ 3.00GHz	10,031	1162	91.19	$110.00
Intel Xeon W-2125 @ 4.00GHz	10,030	1163	17.75	$564.95*
Intel Xeon D-1540 @ 2.00GHz	10,025	1164	NA	NA
Intel Core i3-10320 @ 3.80GHz	10,011	1165	71.51	$139.99
Intel Xeon E5-2687W @ 3.10GHz	9,996	1166	8.47	$1,180.00*
AMD Ryzen 3 PRO 4450U	9,979	1167	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i5-8600 @ 3.10GHz	9,961	1169	109.47	$91.00
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1170	NA	NA
Intel Xeon E5-2630L v4 @ 1.80GHz	9,943	1171	116.98	$85.00*
Intel Core i7-11390H @ 3.40GHz	9,929	1172	23.31	$426.00*
Apple A15 Bionic	9,906	1173	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,892	1174	22.92	$431.54*
Intel Core i7-8750H @ 2.20GHz	9,888	1175	25.03	$395.00*
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1176	NA	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	9,866	1177	53.33	$185.00
Intel Core i5-9500TE @ 2.20GHz	9,861	1178	51.36	$192.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1179	16.40	$600.53*
Intel Core i7-5820K @ 3.30GHz	9,845	1180	70.83	$139.00
Intel Core i5-9500 @ 3.00GHz	9,808	1181	96.93	$101.18
Intel Core i5-1145G7 @ 2.60GHz	9,795	1182	NA	NA
Intel Core i7-13800HRE	9,781	1183	19.72	$496.00*
Intel Core i3-1215UE	9,772	1184	31.22	$313.00*
Intel Core i5-10400T @ 2.00GHz	9,771	1185	53.69	$182.00*
Intel Xeon E-2324G @ 3.10GHz	9,771	1186	35.53	$274.99
Intel Core i5-1135G7 @ 2.40GHz	9,761	1187	31.59	$309.00*
Intel Xeon E5-2690 @ 2.90GHz	9,739	1188	5.17	$1,882.00*
Intel Xeon D-1718T @ 2.60GHz	9,713	1189	30.93	$314.00*
Intel Xeon E-2174G @ 3.80GHz	9,689	1190	31.72	$305.46*
AMD Ryzen 3 5300U	9,683	1192	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	9,683	1191	52.99	$182.75*
Intel Core i7-7700K @ 4.20GHz	9,649	1193	87.72	$109.99
AMD Ryzen 5 PRO 3350GE	9,643	1194	NA	NA
Intel Xeon E-2244G @ 3.80GHz	9,624	1195	28.75	$334.73*
Intel Core i3-1125G4 @ 2.00GHz	9,622	1196	NA	NA
Intel Core i5-9600T @ 2.30GHz	9,621	1197	45.17	$213.00*
Intel Core i7-7740X @ 4.30GHz	9,607	1198	80.09	$119.95
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1199	105.38	$91.00*
Intel Core i7-10710U @ 1.10GHz	9,585	1200	14.86	$644.99*
Intel Xeon Bronze 3408U	9,557	1201	23.03	$415.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i5-8500 @ 3.00GHz	9,542	1203	112.28	$84.99
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1204	NA	NA
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1205	10.93	$867.94
Intel U300E	9,478	1206	48.36	$196.00*
Intel Core i7-1265UE	9,471	1207	20.06	$472.00*
AMD Ryzen 5 2500X	9,469	1208	NA	NA
Intel Core i5-9400F @ 2.90GHz	9,466	1209	135.27	$69.98
ZHAOXIN KaiXian KX-7000	9,450	1210	NA	NA
AMD Custom APU 0932	9,443	1211	NA	NA
Intel Core i7-4930K @ 3.40GHz	9,402	1212	157.23	$59.80
Intel Xeon E5-2680 @ 2.70GHz	9,396	1213	2.60	$3,609.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1214	2.03	$4,616.00*
Intel Core i5-9400 @ 2.90GHz	9,376	1215	70.00	$133.93
Apple A12Z Bionic	9,365	1216	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1217	NA	NA
AMD Ryzen 5 3350GE	9,343	1218	NA	NA
Intel Core i5-8600T @ 2.30GHz	9,331	1219	46.66	$199.99*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,326	1220	40.56	$229.95
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1221	18.68	$498.95*
Intel Xeon E-2144G @ 3.60GHz	9,314	1222	28.07	$331.84*
Intel Core i3-10300 @ 3.70GHz	9,308	1223	103.42	$90.00
Intel Xeon E3-1275 v6 @ 3.80GHz	9,303	1224	26.07	$356.83*
Intel Pentium Gold 8505	9,292	1225	NA	NA
Intel Core i3-10305 @ 3.80GHz	9,291	1226	39.73	$233.89
Intel Xeon D-1557 @ 1.50GHz	9,285	1227	13.38	$694.00*
Intel Core i5-1245UE	9,283	1228	29.75	$312.00*
AMD Ryzen 5 PRO 3350G	9,282	1229	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,279	1230	29.74	$312.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,269	1231	21.76	$426.00*
AMD Ryzen 5 3400G	9,259	1232	91.69	$100.99
Hygon C86 3185 8-core	9,243	1233	NA	NA
Intel Xeon E-2134 @ 3.50GHz	9,239	1234	13.25	$697.00*
Intel Core i5-8400 @ 2.80GHz	9,233	1235	126.69	$72.88

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E5-2620 v4 @ 2.10GHz	9,198	1237	188.37	$48.83
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1238	460.35	$19.95*
Intel Core i7-1160G7 @ 1.20GHz	9,181	1239	21.55	$426.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1240	18.28	$499.88*
Mediatek MT6983W/CZA	9,136	1241	NA	NA
QTI SM8550	9,121	1242	NA	NA
Intel Xeon E-2234 @ 3.60GHz	9,114	1243	15.44	$590.42
Mediatek MT8798Z/CNZA	9,110	1244	NA	NA
Intel Xeon D-1715TER @ 2.40GHz	9,104	1245	31.94	$285.00*
AMD Ryzen 5 1500X	9,103	1246	201.13	$45.26
AMD Ryzen 5 PRO 1500	9,099	1247	NA	NA
AMD Ryzen 5 PRO 3400G	9,090	1248	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1249	16.35	$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1250	NA	NA
Intel Core i9-9900B @ 3.10GHz	9,060	1251	NA	NA
Intel Core i5-1140G7 @ 1.10GHz	9,056	1252	NA	NA
Google Tensor G4	9,048	1253	NA	NA
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1254	31.73	$284.95*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,032	1255	16.07	$562.00
Intel Core i3-10105F @ 3.70GHz	8,994	1256	110.31	$81.54
AMD Ryzen 5 3350G	8,989	1257	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,959	1258	40.17	$223.00*
Intel Core i5-8500B @ 3.00GHz	8,944	1259	46.59	$192.00*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,931	1260	12.40	$719.95
Intel Core i7-6700K @ 4.00GHz	8,929	1261	80.45	$110.99
Intel Xeon Silver 4108 @ 1.80GHz	8,909	1262	70.16	$126.98
AMD Ryzen 5 3400GE	8,907	1263	25.06	$355.40*
Intel Core i3-1315UE	8,906	1264	28.55	$312.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,905	1265	27.83	$320.00*
Intel Core i5-3170K @ 3.20GHz	8,882	1266	NA	NA
Intel Xeon Gold 5122 @ 3.60GHz	8,868	1267	22.74	$389.95
AMD Ryzen 3 7320U	8,862	1268	NA	NA
Intel Core i3-1305U	8,850	1269	28.64	$309.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E3-1245 v6 @ 3.70GHz	8,790	1271	44.29	$198.48
Intel Core i3-10100F @ 3.60GHz	8,763	1272	127.48	$68.74
AMD Ryzen 5 2400G	8,728	1273	117.32	$74.40
Intel Xeon E5-2630L v3 @ 1.80GHz	8,701	1274	110.13	$79.00*
ARM - 32 Core 3300 MHz	8,684	1275	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1276	NA	NA
AMD EPYC 3201	8,672	1277	NA	NA
Intel Core i3-10100 @ 3.60GHz	8,652	1278	97.61	$88.64
Intel Core i7-7700 @ 3.60GHz	8,646	1279	82.35	$104.99
Intel Xeon E3-1240 v6 @ 3.70GHz	8,645	1280	288.26	$29.99
Intel Atom C5125	8,631	1281	28.87	$299.00*
Intel Xeon E5-4650 @ 2.70GHz	8,630	1282	616.90	$13.99*
AMD Ryzen 3 7320C	8,614	1283	NA	NA
ARM - 8 Core 2424 MHz	8,610	1284	NA	NA
QTI SM7675	8,597	1285	NA	NA
Intel Core i3-N300	8,594	1286	27.81	$309.00*
Intel Xeon W-2223 @ 3.60GHz	8,583	1287	21.52	$398.95
Intel Core i3-10105 @ 3.70GHz	8,569	1288	99.15	$86.43
Intel Core i5-1130G7 @ 1.10GHz	8,564	1289	27.72	$309.00*
AMD Ryzen Embedded V1807B	8,553	1290	NA	NA
Intel Core i7-8809G @ 3.10GHz	8,546	1291	NA	NA
Apple A14 Bionic	8,545	1292	NA	NA
Intel Core i7-3970X @ 3.50GHz	8,541	1293	123.78	$69.00
Intel Core i5-1145GRE @ 2.60GHz	8,536	1294	23.58	$362.00*
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1295	8.62	$989.95
Intel Xeon E5-4650L @ 2.60GHz	8,533	1296	42.66	$200.00*
Mediatek MT8792	8,526	1297	NA	NA
QTI SM8635	8,521	1298	NA	NA
AMD Ryzen 5 PRO 2400G	8,514	1299	NA	NA
Intel Core i5-10400H @ 2.60GHz	8,503	1300	34.01	$250.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1301	35.13	$242.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,493	1302	19.13	$444.04
AMD Ryzen Embedded R2544	8,486	1303	NA	NA

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

CPU Benchmarks

Intel Core i5-10500TE @ 2.30GHz	8,449	1305	43.33	$195.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1306	168.97	$49.99*
Intel Core i7-3960X @ 3.30GHz	8,446	1307	30.73	$274.85*
Mediatek MT8195	8,419	1308	NA	NA
Intel Xeon E5-1660 @ 3.30GHz	8,413	1309	31.49	$267.19*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1310	15.12	$556.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,407	1311	28.12	$298.95
Intel Atom x7835RE	8,400	1312	66.14	$127.00*
Intel Core i7-8559U @ 2.70GHz	8,381	1313	13.58	$617.00*
AMD EPYC 3151	8,376	1314	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,372	1315	33.49	$250.00*
Intel Core i3-10100E @ 3.20GHz	8,365	1316	66.92	$125.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,356	1317	21.29	$392.45*
Intel Core i5-9400T @ 1.80GHz	8,355	1318	45.90	$182.00*
Intel U300	8,299	1319	43.00	$193.00*
Intel Xeon E5-2665 @ 2.40GHz	8,298	1320	55.34	$149.95
Intel Xeon E5-2470 @ 2.30GHz	8,295	1321	43.67	$189.95
Intel Core i7-1065G7 @ 1.30GHz	8,294	1322	19.47	$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,293	1323	19.47	$426.00*
AMD Opteron 6386 SE	8,291	1325	9.42	$880.11*
AMD Ryzen Embedded V1756B	8,291	1324	NA	NA
AMD Ryzen 5 PRO 3400GE	8,285	1326	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1327	NA	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,247	1328	10.27	$803.00
ARM Avalanche-M2 4 Core 2424 MHz	8,233	1329	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,230	1330	19.10	$431.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,222	1331	31.78	$258.70*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,212	1332	18.25	$449.95
Intel Core i5-9500T @ 2.20GHz	8,210	1333	42.76	$192.00*
Intel Core i7-3930K @ 3.20GHz	8,205	1334	164.13	$49.99
ARM X-Gene 32 Core 3000 MHz	8,202	1335	NA	NA
Intel Core i7-1185GRE @ 2.80GHz	8,179	1336	NA	NA
Intel Xeon E-2276ME @ 2.80GHz	8,167	1337	18.15	$450.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E5-2660 @ 2.20GHz	8,149	1339	627.33	$12.99
Intel Xeon E-2314 @ 2.80GHz	8,146	1340	33.26	$244.88*
Intel Core i5-10200H @ 2.40GHz	8,139	1341	32.56	$250.00*
Intel Core i3-10305T @ 3.00GHz	8,136	1342	56.90	$143.00*
Google Tensor G3	8,134	1343	NA	NA
ARM - 32 Core 2911 MHz	8,132	1344	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,113	1345	78.01	$104.00*
Intel Core i5-1035G7 @ 1.20GHz	8,108	1346	25.34	$320.00*
AMD Ryzen 7 3750H	8,103	1347	NA	NA
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1348	18.16	$445.00*
Intel Core i7-6700 @ 3.40GHz	8,081	1349	103.73	$77.90
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1350	6.61	$1,222.00*
Intel Core i7-4790K @ 4.00GHz	8,067	1351	80.75	$99.90
CentaurHauls @2500MHz	8,055	1352	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,027	1353	23.73	$338.27*
Intel Xeon D-1559 @ 1.50GHz	8,015	1354	NA	NA
AMD Ryzen 7 2800H	8,013	1355	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	8,006	1356	6.63	$1,207.00*
Intel Core i3-10105T @ 3.00GHz	7,994	1357	88.84	$89.99
Intel Xeon D-2712T @ 1.90GHz	7,990	1358	22.01	$363.00*
Intel Core i3-10300T @ 3.00GHz	7,975	1359	80.55	$99.00
Intel Core i7-8709G @ 3.10GHz	7,947	1360	NA	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	7,941	1361	12.75	$623.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1362	NA	NA
Intel Xeon E3-1230 v5 @ 3.40GHz	7,921	1363	209.54	$37.80
Intel Core i5-9400H @ 2.50GHz	7,911	1364	31.64	$250.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1365	19.99	$395.00*
Mediatek Dimensity 9200 (MT6985)	7,878	1366	NA	NA
Intel Core i5-1035G4 @ 1.10GHz	7,877	1367	25.49	$309.00*
Intel Core i5-8259U @ 2.30GHz	7,873	1368	15.14	$519.99*
Intel Core i7-995X @ 3.60GHz	7,862	1369	NA	NA
AMD Ryzen 5 2600H	7,860	1370	NA	NA
AMD Opteron 6348	7,850	1371	7.14	$1,100.11*

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

CPU Benchmarks

Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1373	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	7,807	1374	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1375	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,804	1376	558.22	$13.98
ARM Firestorm-M1 4 Core 2064 MHz	7,798	1377	NA	NA
AMD Ryzen Embedded V1807F	7,775	1378	NA	NA
AMD Ryzen 5 3550H	7,763	1379	NA	NA
AMD Ryzen 5 1400	7,753	1380	70.48	$110.00
Mediatek MT6983Z/CZA	7,726	1381	NA	NA
Intel Core i5-8500T @ 2.10GHz	7,723	1382	33.58	$229.95*
AMD Athlon Gold PRO 3150G	7,702	1383	NA	NA
Intel Core i3-9350K @ 4.00GHz	7,700	1384	64.71	$119.00
Intel Core i7-5775C @ 3.30GHz	7,693	1385	44.00	$174.85
Intel Core i7-8705G @ 3.10GHz	7,689	1386	5.01	$1,535.11*
Mediatek MT6895Z_A/TCZA	7,686	1387	NA	NA
AMD Ryzen 5 3550U	7,681	1388	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1389	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1390	58.91	$129.95*
AMD Ryzen 5 PRO 2400GE	7,654	1391	NA	NA
Intel Core i5-8400H @ 2.50GHz	7,647	1392	30.59	$250.00*
Intel Xeon E-2224G @ 3.50GHz	7,639	1393	28.50	$268.02*
MediaTek MT6895	7,615	1394	NA	NA
Intel Core i7-5775R @ 3.30GHz	7,609	1395	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1396	21.82	$348.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,590	1397	75.90	$100.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1398	194.51	$39.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,585	1399	NA	NA
Intel Core i7-7700T @ 2.90GHz	7,581	1400	56.34	$134.56
Intel Core i5-9300H @ 2.40GHz	7,579	1401	30.32	$250.00*
AMD Ryzen 3 2300X	7,568	1402	42.49	$178.09*
Intel Core i3-9350KF @ 4.00GHz	7,549	1403	50.68	$148.94
Intel Core i7-7820EQ @ 3.00GHz	7,542	1404	19.95	$378.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,534	1405	61.01	$123.50*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E5-2667 @ 2.90GHz	7,524	1407	11.00	$684.00*
AMD Ryzen 5 2400GE	7,521	1408	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,511	1409	12.06	$623.00*
Intel Xeon E3-1276 v3 @ 3.60GHz	7,508	1410	8.29	$906.00*
Intel Core i5-8257U @ 1.40GHz	7,487	1411	23.40	$320.00*
Intel Core i5-8260U @ 1.60GHz	7,485	1412	17.01	$439.99*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473	1413	57.51	$129.95
Intel Core i5-8279U @ 2.40GHz	7,469	1414	23.34	$320.00*
Intel Core i5-8300H @ 2.30GHz	7,466	1416	29.86	$250.00*
Intel Xeon E3-1505M v6 @ 3.00GHz	7,466	1415	NA	NA
AMD Ryzen 7 PRO 3700U	7,465	1417	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	7,452	1418	13.64	$546.25*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1419	20.51	$363.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1421	13.04	$571.00*
Mediatek MT6897	7,444	1420	NA	NA
AMD Ryzen 3 4300U	7,441	1422	NA	NA
Intel Core i5-8400T @ 1.70GHz	7,440	1423	53.53	$139.00*
Intel Xeon E5-2637 v4 @ 3.50GHz	7,439	1424	64.69	$115.00
Mediatek Dimensity 8200-Ultimate (MT6896)	7,435	1425	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1426	8.84	$839.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,395	1427	5.46	$1,354.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	7,393	1428	29.69	$249.00*
Intel Core i7-7820HK @ 2.90GHz	7,385	1429	19.54	$378.00*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,384	1430	65.61	$112.55
Intel Atom P5322	7,378	1431	20.96	$352.00*
Intel Xeon E5-2650 @ 2.00GHz	7,375	1432	147.53	$49.99
Intel Core i5-1035G1 @ 1.00GHz	7,367	1434	24.80	$297.00*
Intel Core i7-7920HQ @ 3.10GHz	7,367	1433	12.97	$568.00*
Intel Xeon E-2124G @ 3.40GHz	7,365	1435	15.86	$464.45*
Intel Xeon @ 2.00GHz	7,363	1436	NA	NA
Intel Core i3-9320 @ 3.70GHz	7,358	1437	34.12	$215.67*
Intel Core i7-6920HQ @ 2.90GHz	7,351	1438	12.94	$568.00*
Intel Core i7-8557U @ 1.70GHz	7,342	1439	17.04	$431.00*

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

CPU Benchmarks

Google GS201	7,317	1441	NA	NA
Intel Xeon E-2224 @ 3.40GHz	7,317	1442	24.64	$296.95*
QTI SM7475	7,310	1443	NA	NA
AMD Ryzen 3 3200GE	7,309	1444	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1445	3.88	$1,881.00*
Mediatek MT6891Z_T/CZA	7,294	1446	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	7,293	1447	9.62	$758.00*
Intel Core i7-8706G @ 3.10GHz	7,287	1448	NA	NA
AMD Opteron 6281	7,279	1449	NA	NA
QTI SM8475	7,278	1450	NA	NA
Intel Core i3-10100T @ 3.00GHz	7,273	1451	59.62	$122.00*
AMD Ryzen 5 3580U	7,271	1452	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,269	1453	121.17	$59.99
Intel Xeon E3-1270 v3 @ 3.50GHz	7,267	1454	17.34	$419.00
Mediatek MT8797Z/CNZA	7,260	1455	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	7,246	1456	31.51	$229.95
AMD Ryzen 5 Microsoft Surface Edition	7,243	1457	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1458	NA	NA
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1459	5.93	$1,219.00*
Intel Xeon W3690 @ 3.47GHz	7,226	1460	144.55	$49.99
Intel Core i7-6700T @ 2.80GHz	7,213	1461	80.98	$89.08
Intel Xeon E3-1275 v3 @ 3.50GHz	7,213	1462	16.27	$443.41
Samsung s5e8845	7,209	1463	NA	NA
AMD Ryzen 7 PRO 2700U	7,196	1464	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1465	NA	NA
Intel Xeon D-1539 @ 1.60GHz	7,175	1466	14.76	$486.00*
Intel Core i7-7820HQ @ 2.90GHz	7,171	1467	18.97	$378.00*
Intel 300	7,160	1468	87.32	$82.00*
AMD Ryzen 7 3700U	7,158	1469	NA	NA
vendor Kirin9000E	7,141	1470	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,139	1471	28.02	$254.74
Intel Core i3-9300 @ 3.70GHz	7,137	1473	36.60	$195.00
Intel Core i7-4771 @ 3.50GHz	7,137	1472	55.32	$129.00

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Ryzen 3 3200G	7,129	1475	102.10	$69.82
AMD Athlon Gold 3150G	7,112	1476	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1477	22.22	$320.00*
Intel Core i7-990X @ 3.47GHz	7,111	1478	71.12	$99.99
Intel Xeon X5679 @ 3.20GHz	7,095	1479	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,087	1480	11.45	$619.00*
Intel Core i7-4770 @ 3.40GHz	7,058	1481	124.53	$56.68
Intel Core i7-6820HK @ 2.70GHz	7,055	1482	18.66	$378.00*
Intel Xeon E3-1240 v3 @ 3.40GHz	7,053	1483	38.64	$182.56*
Intel Xeon E3-1231 v3 @ 3.40GHz	7,045	1484	20.13	$349.95
Mediatek MT6895Z_B/TCZA	7,044	1485	NA	NA
Intel Core i5-7640X @ 4.00GHz	7,043	1486	47.27	$149.00
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1487	5.71	$1,233.00*
Intel Xeon E5-4620 @ 2.20GHz	7,037	1488	104.91	$67.08
Intel Xeon X5690 @ 3.47GHz	7,037	1489	37.79	$186.20*
Intel Core i7-5850EQ @ 2.70GHz	7,036	1490	16.17	$435.00*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,021	1491	13.15	$534.00*
Intel Core i7-4790S @ 3.20GHz	7,013	1492	72.17	$97.17
Intel Xeon E5-4640 @ 2.40GHz	7,012	1493	501.24	$13.99*
AMD Ryzen 5 PRO 3500U	7,011	1494	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1495	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	7,001	1496	NA	NA
AMD Ryzen Embedded R2514	6,998	1497	NA	NA
Intel Xeon W3680 @ 3.33GHz	6,995	1498	55.94	$125.05*
Intel Xeon E5-1620 v3 @ 3.50GHz	6,992	1499	538.26	$12.99
AMD Ryzen 3 PRO 3200G	6,991	1500	NA	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1501	95.96	$72.80*
AMD Ryzen 3 1300X	6,974	1503	112.01	$62.26*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1502	NA	NA
AMD Ryzen 7 3780U	6,961	1504	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,955	1505	NA	NA
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1506	NA	NA
Intel Core i5-8305G @ 2.80GHz	6,951	1507	NA	NA

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

CPU Benchmarks

Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1509	701.73	$9.89*
Intel Core i7-980 @ 3.33GHz	6,936	1510	23.85	$290.84*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1511	8.95	$774.00*
AMD Opteron 6287 SE	6,925	1512	NA	NA
Intel Xeon E-2124 @ 3.30GHz	6,915	1513	15.05	$459.53
vendor Kirin9000	6,914	1514	NA	NA
Intel Core i7-7700HQ @ 2.80GHz	6,907	1515	18.27	$378.00*
Mediatek Dimensity 7300-Ultra (MT6878)	6,874	1516	NA	NA
Intel Core i3-9100E @ 3.10GHz	6,868	1517	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	1518	15.82	$434.00*
Intel Core i3-8350K @ 4.00GHz	6,865	1519	43.17	$159.00
Intel Xeon X5680 @ 3.33GHz	6,833	1520	284.84	$23.99*
Intel Core i7-4940MX @ 3.10GHz	6,830	1521	9.76	$699.95*
Intel Xeon D-1528 @ 1.90GHz	6,823	1522	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	6,820	1523	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	6,816	1524	22.00	$309.88
AMD Ryzen 3 PRO 2200G	6,812	1525	NA	NA
Intel Core i7-980X @ 3.33GHz	6,811	1526	117.45	$57.99
Intel Core i5-7600K @ 3.80GHz	6,803	1528	62.41	$109.00
Intel Xeon E3-1285L v3 @ 3.10GHz	6,803	1527	7.57	$898.50*
AMD Ryzen 7 2700U	6,796	1529	NA	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1530	29.53	$229.95
AMD FX-9590 Eight-Core	6,789	1531	22.78	$298.02
ARM Firestorm 8 Core 2064 MHz	6,775	1532	NA	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1533	4.76	$1,424.00*
AMD Ryzen 3 2200G	6,756	1534	115.55	$58.47
Intel Core i7-4770S @ 3.10GHz	6,747	1535	84.34	$79.99
Intel Core i3-9100F @ 3.60GHz	6,737	1536	134.77	$49.99
Intel Pentium Gold G7400	6,735	1537	55.20	$122.00
Qualcomm SM8250	6,734	1538	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,728	1539	NA	NA
Google Tensor	6,727	1540	NA	NA
AMD Ryzen 5 3450U	6,722	1541	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E5-2630L v2 @ 2.40GHz	6,703	1543	80.70	$83.06*
AMD Ryzen 3 PRO 3200GE	6,701	1544	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,698	1545	16.38	$409.00*
AMD Opteron 6380	6,687	1546	18.08	$369.96
AMD Ryzen Embedded V1605B	6,677	1547	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	6,676	1548	31.34	$213.00*
HiSilicon Kirin	6,669	1549	NA	NA
AMD Ryzen 5 PRO 2500U	6,657	1551	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,657	1550	NA	NA
Mediatek MT6891Z/CZA	6,644	1552	NA	NA
Mediatek MT8789	6,640	1553	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	6,631	1554	17.73	$374.00
Intel Core i3-9100 @ 3.60GHz	6,623	1555	73.31	$90.34
Mediatek MT6895Z/TCZA	6,621	1556	NA	NA
Intel Core i7-4770R @ 3.20GHz	6,620	1557	NA	NA
MediaTek MT6983	6,615	1558	NA	NA
QTI SM7550	6,609	1559	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1560	NA	NA
Intel Core i7-10510U @ 1.80GHz	6,586	1561	16.10	$409.00*
QTI SM8250	6,582	1562	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,563	1563	12.50	$525.00
Qualcomm Technologies, Inc SA8195P	6,554	1564	NA	NA
MT8797Z/CNZA	6,550	1565	NA	NA
CentaurHauls @2000MHz	6,549	1566	NA	NA
Intel Core i7-970 @ 3.20GHz	6,546	1567	12.51	$523.26*
Qualcomm SM8350	6,545	1568	NA	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	6,543	1569	503.73	$12.99
QTI SM8350	6,541	1570	NA	NA
AMD Ryzen 5 2500U	6,540	1571	NA	NA
Intel Core i5-7600 @ 3.50GHz	6,538	1572	82.76	$79.00
Intel Xeon E3-1290 V2 @ 3.70GHz	6,526	1573	7.37	$885.00*
Intel Core i7-4980HQ @ 2.80GHz	6,525	1574	NA	NA
Intel Core i7-6700HQ @ 2.60GHz	6,523	1575	17.26	$378.00*

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

CPU Benchmarks

Mediatek MT6891Z_Z/CZA	6,509	1577	NA	NA
Intel Core i7-4820K @ 3.70GHz	6,495	1578	80.63	$80.55
Intel Xeon E3-1270 V2 @ 3.50GHz	6,488	1579	41.87	$154.96
MT6893Z_Z/CZA	6,485	1580	NA	NA
Samsung s5e9925	6,483	1581	NA	NA
Microsoft SQ2 @ 3.15 GHz	6,477	1582	NA	NA
MT6893Z/CZA	6,467	1583	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,466	1584	NA	NA
Intel Core i7-3770K @ 3.50GHz	6,464	1585	92.36	$69.99
Intel Xeon E5-4610 @ 2.40GHz	6,460	1586	30.58	$211.23*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,457	1587	49.69	$129.95*
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1588	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1589	NA	NA
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1590	28.91	$222.94
Intel Xeon W3670 @ 3.20GHz	6,436	1591	21.80	$295.19*
Intel Core i5-10310U @ 1.70GHz	6,431	1592	21.65	$297.00*
Qualcomm Technologies, Inc SM7325	6,431	1593	NA	NA
Mediatek MT6893Z_T/CZA	6,427	1594	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1595	NA	NA
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1596	14.55	$441.00*
Mediatek MT6889	6,415	1597	NA	NA
Intel Core i7-3770 @ 3.40GHz	6,414	1598	130.89	$49.00
Mediatek MT6883Z/CZA	6,413	1599	NA	NA
AMD Ryzen 3 PRO 2200GE	6,398	1600	NA	NA
Intel Xeon X5675 @ 3.07GHz	6,395	1601	457.46	$13.98*
AMD Opteron 6282 SE	6,385	1602	8.29	$770.11*
QTI SM8450	6,382	1603	NA	NA
MT6893Z_B/CZA	6,371	1604	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1605	NA	NA
Intel Xeon E3-1240 V2 @ 3.40GHz	6,358	1606	42.39	$150.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,356	1607	107.76	$58.98
Intel Xeon E-2276ML @ 2.00GHz	6,353	1608	NA	NA
AMD Opteron 6276	6,348	1609	15.99	$396.99

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

CPU Benchmarks

AMD Ryzen 7 3700C	6,346	1611	NA	NA
Intel Core i7-4790T @ 2.70GHz	6,346	1612	25.39	$249.88*
Intel Core i7-4960HQ @ 2.60GHz	6,344	1613	10.18	$623.00*
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1614	13.87	$456.54*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1615	NA	NA
Intel Core i5-6600K @ 3.50GHz	6,321	1616	98.77	$64.00
Intel Core i7-4870HQ @ 2.50GHz	6,309	1617	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	6,308	1618	20.03	$315.00
Intel Xeon E5-2640 @ 2.50GHz	6,308	1619	152.18	$41.45
Mediatek MT6893	6,302	1620	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1621	NA	NA
Intel Xeon E5-4617 @ 2.90GHz	6,298	1622	175.52	$35.88*
Intel Core i3-8300 @ 3.70GHz	6,296	1623	52.91	$119.00
Intel Xeon E3-1275L v3 @ 2.70GHz	6,290	1624	NA	NA
AMD Ryzen 3 1200	6,282	1626	66.13	$95.00
Qualcomm Technologies, Inc KONA-IOT	6,282	1625	NA	NA
Intel Core i7-8650U @ 1.90GHz	6,268	1627	5.97	$1,049.00*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1628	307.05	$20.37*
Intel Core i7-8665U @ 1.90GHz	6,247	1629	8.87	$704.49*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246	1630	480.80	$12.99
Intel Core i7-4860HQ @ 2.40GHz	6,242	1631	NA	NA
Intel Core i3-10100TE @ 2.30GHz	6,237	1632	45.19	$138.00*
Intel Core i7-4910MQ @ 2.90GHz	6,235	1633	13.56	$459.95*
Intel Core i5-8350U @ 1.70GHz	6,218	1634	20.94	$297.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1635	36.50	$170.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,204	1636	15.55	$398.95
AMD FX-9370 Eight-Core	6,197	1637	32.37	$191.43
Intel Xeon E3-1230 V2 @ 3.30GHz	6,196	1638	32.62	$189.95
Intel Core i5-10210U @ 1.60GHz	6,195	1639	8.82	$702.62*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1640	213.52	$29.00*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1641	NA	NA
Intel Core i7-8565UC @ 1.80GHz	6,187	1642	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,183	1643	249.93	$24.74

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i7-3770S @ 3.10GHz	6,179	1645	104.73	$59.00
AMD FX-8370 Eight-Core	6,171	1646	36.36	$169.75
Intel Core i3-9300T @ 3.20GHz	6,164	1647	43.11	$143.00*
Intel Core i3-1215UL	6,161	1648	21.62	$285.00*
AMD Ryzen 3 PRO 1200	6,154	1649	NA	NA
MT6893Z_C/CZA	6,139	1650	NA	NA
Intel Core i7-6700TE @ 2.40GHz	6,135	1651	NA	NA
SM8350	6,134	1652	NA	NA
Intel Core i7-4850HQ @ 2.30GHz	6,133	1653	14.13	$434.00*
vendor Kirin990	6,132	1654	NA	NA
Samsung Exynos 990	6,130	1655	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1656	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,109	1657	30.55	$200.00*
Intel Core i3-8100 @ 3.60GHz	6,107	1658	152.72	$39.99
Intel Core i5-8365U @ 1.60GHz	6,106	1659	11.33	$539.07*
Intel Xeon X5670 @ 2.93GHz	6,104	1660	203.52	$29.99
Intel Xeon E5-2440 @ 2.40GHz	6,091	1661	3.12	$1,950.00*
Intel Core i7-5675C @ 3.10GHz	6,089	1662	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1663	NA	NA
Qualcomm SM7325	6,077	1664	NA	NA
SM7325	6,074	1665	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	1666	4.50	$1,350.70*
Intel Core i7-8565U @ 1.80GHz	6,070	1667	9.87	$615.00*
AMD Opteron 6344	6,069	1668	17.34	$349.99
Qualcomm QCM6490	6,068	1669	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	6,066	1670	33.71	$179.95*
AMD FX-8350 Eight-Core	6,064	1671	67.38	$89.99
Intel Core i7-4770HQ @ 2.20GHz	6,060	1672	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,059	1673	NA	NA
Intel Core i3-1115G4 @ 3.00GHz	6,056	1674	21.55	$281.00*
Intel Core i5-6600 @ 3.30GHz	6,054	1675	121.10	$49.99
AMD EPYC 3101 4-Core	6,050	1677	NA	NA
MT6893Z_A/CZA	6,050	1676	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i5-7500 @ 3.40GHz	6,037	1679	104.10	$57.99
AMD Ryzen Embedded R2314	6,031	1680	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1681	NA	NA
MT6891Z/CZA	6,025	1682	NA	NA
AMD Ryzen 3 2200GE	6,018	1683	NA	NA
Intel Xeon X5660 @ 2.80GHz	6,015	1684	40.11	$149.95*
Samsung s5e8835	6,013	1685	NA	NA
AMD Ryzen Embedded V1404I	6,007	1687	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1686	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	5,977	1688	34.16	$175.00
Intel Core i7-4770T @ 2.50GHz	5,973	1689	79.65	$74.99*
Intel Core i5-8265U @ 1.60GHz	5,953	1690	11.91	$499.88*
AMD Ryzen 3 PRO 3300U	5,950	1691	NA	NA
Intel Core i5-7600T @ 2.80GHz	5,927	1692	40.07	$147.91*
QTI SM7325	5,919	1693	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,913	1694	11.59	$510.00*
Intel Core i7-3840QM @ 2.80GHz	5,909	1695	10.76	$548.87*
Intel Core i7-8550U @ 1.80GHz	5,904	1696	NA	NA
AMD Opteron 6378	5,889	1697	29.45	$199.99*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1698	75.39	$78.00*
Intel Core i5-8250U @ 1.60GHz	5,869	1699	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	5,861	1700	83.73	$70.00
Qualcomm Technologies, Inc SM8250	5,857	1701	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	5,844	1702	21.52	$271.57*
Intel Core i7-3940XM @ 3.00GHz	5,830	1703	16.95	$344.04*
AMD Ryzen 3 3350U	5,822	1704	NA	NA
MT6891	5,817	1705	NA	NA
Intel N97	5,805	1706	45.35	$128.00*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,805	1707	38.19	$152.00
Intel Core i7-5700EQ @ 2.60GHz	5,803	1708	NA	NA
AMD Ryzen 3 PRO 2300U	5,795	1709	NA	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,783	1710	26.12	$221.40
AMD Opteron 4274 HE	5,776	1711	75.05	$76.96*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i7-4720HQ @ 2.60GHz	5,769	1713	NA	NA
Intel Core i7-3820 @ 3.60GHz	5,765	1715	164.75	$34.99*
Intel Xeon E3-1225 v6 @ 3.30GHz	5,765	1714	16.47	$349.95
Intel Xeon Bronze 3106 @ 1.70GHz	5,753	1716	10.16	$566.45
Microsoft SQ1 @ 3.0 GHz	5,750	1717	NA	NA
Intel Core i3-8300T @ 3.20GHz	5,749	1718	36.17	$158.95*
Intel Core i7-2700K @ 3.50GHz	5,748	1719	64.59	$88.99
Spreadtrum UIS7885(prototype)	5,741	1720	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,740	1721	NA	NA
Intel Pentium Gold G7400T	5,737	1722	89.65	$64.00*
MT8195AV/ZA	5,735	1723	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1724	297.65	$19.20*
Intel Xeon X5650 @ 2.67GHz	5,715	1725	38.11	$149.95
Intel Core i7-4800MQ @ 2.70GHz	5,712	1726	23.80	$239.99*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1728	22.84	$250.00*
Intel Core i5-8365UE @ 1.60GHz	5,711	1727	19.23	$297.00*
Intel Core i7-3920XM @ 2.90GHz	5,710	1729	5.21	$1,096.00*
MT6893Z_D/CZA	5,701	1730	NA	NA
Apple A13 Bionic	5,699	1731	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,696	1732	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,694	1733	26.12	$218.02*
Intel Core i5-4690K @ 3.50GHz	5,687	1735	118.48	$48.00
Intel Core i7-4750HQ @ 2.00GHz	5,687	1734	NA	NA
Intel Xeon E5649 @ 2.53GHz	5,686	1736	440.80	$12.90*
AMD Ryzen 5 3500C	5,682	1737	NA	NA
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1738	29.44	$193.00*
AMD Ryzen 3 3300U	5,679	1739	NA	NA
Qualcomm SM8150	5,677	1740	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,669	1742	56.71	$99.95*
Intel Xeon Platinum 8151 @ 3.40GHz	5,669	1741	NA	NA
MT6883Z/CZA	5,665	1743	NA	NA
QTI SM6450	5,665	1744	NA	NA
Qualcomm Technologies, Inc KONA	5,662	1745	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Opteron 6274	5,643	1747	17.10	$329.95
Intel Core i7-4700HQ @ 2.40GHz	5,631	1748	14.70	$383.00*
Intel Core i7-3820QM @ 2.70GHz	5,630	1749	10.26	$549.00*
SM8325	5,629	1750	NA	NA
AMD Opteron 6238	5,625	1751	12.79	$439.96
Intel Core i5-6500 @ 3.20GHz	5,623	1752	135.99	$41.35
Intel Core i7-4722HQ @ 2.40GHz	5,620	1753	NA	NA
Intel Xeon E3-1280 @ 3.50GHz	5,615	1754	15.69	$358.00
AMD Opteron 6366 HE	5,613	1756	7.28	$770.73*
QTI SM7435	5,613	1755	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,606	1757	62.29	$90.00
Intel Core i5-6600T @ 2.70GHz	5,603	1758	112.09	$49.99
Intel Core i7-3615QE @ 2.30GHz	5,601	1759	NA	NA
QTI SM7350	5,589	1760	NA	NA
AMD Opteron 6376	5,572	1762	2.91	$1,913.00*
Intel Core i5-4690 @ 3.50GHz	5,572	1761	99.50	$56.00
Intel Atom x7425E	5,570	1763	NA	NA
Intel Core i5-4670K @ 3.40GHz	5,564	1764	139.17	$39.98
Intel Core i5-5675R @ 3.10GHz	5,561	1765	NA	NA
Snapdragon 7325	5,561	1766	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1767	NA	NA
Intel Xeon W-2104 @ 3.20GHz	5,552	1768	21.77	$255.00*
Snapdragon 855 @ 2.84 GHz	5,547	1769	NA	NA
AMD Ryzen 3 2300U	5,544	1771	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1770	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	5,540	1772	8.67	$639.00*
Intel Xeon E5-2430L @ 2.00GHz	5,539	1773	26.21	$211.31*
Intel Core i7-4710HQ @ 2.50GHz	5,537	1774	14.65	$378.00*
ARM Phytium D3000 8 Core 2500 MHz	5,528	1775	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,518	1776	91.98	$59.99
Intel Xeon E3-1275 @ 3.40GHz	5,516	1777	34.48	$160.00
Intel N100	5,508	1778	43.03	$128.00*
Intel Core i7-4785T @ 2.20GHz	5,503	1779	NA	NA

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

CPU Benchmarks

Intel Core i5-7440HQ @ 2.80GHz	5,496	1781	NA	NA
Intel Core i5-4670 @ 3.40GHz	5,493	1782	137.36	$39.99
Intel Xeon E5-2430 @ 2.20GHz	5,492	1783	140.83	$39.00*
Intel Core i7-2600K @ 3.40GHz	5,489	1784	69.48	$79.00
Intel Core i3-1115G4E @ 3.00GHz	5,483	1785	19.24	$285.00*
vendor Kirin985	5,481	1786	NA	NA
QTI SM7450	5,479	1787	NA	NA
Samsung Exynos 2100	5,475	1788	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,473	1789	109.46	$50.00
ARM Cortex-A72 16 Core 2200 MHz	5,470	1790	NA	NA
Intel Core i3-9100T @ 3.10GHz	5,467	1791	44.81	$122.00*
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1792	NA	NA
Intel Core i5-6440EQ @ 2.70GHz	5,445	1793	NA	NA
AMD FX-8320 Eight-Core	5,444	1794	108.91	$49.99
Intel Core i7-3770T @ 2.50GHz	5,444	1795	34.77	$156.59*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1796	17.79	$305.95*
Intel Core i5-760S @ 2.53GHz	5,440	1797	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	5,433	1798	2.96	$1,837.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1799	6.13	$885.00*
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1800	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1801	NA	NA
Mediatek MT6891	5,412	1802	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,403	1803	40.93	$132.00*
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1804	NA	NA
Spreadtrum T820	5,384	1805	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1806	8.86	$607.00*
Intel Xeon E3-1270 @ 3.40GHz	5,376	1807	30.20	$178.00*
Intel N95	5,373	1808	NA	NA
Intel Core i5-4590 @ 3.30GHz	5,367	1810	286.40	$18.74
Intel Pentium Silver N6005 @ 2.00GHz	5,367	1809	NA	NA
Intel Core i5-6402P @ 2.80GHz	5,365	1811	72.48	$74.02*
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1812	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	5,352	1813	133.84	$39.99*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i7-4700MQ @ 2.40GHz	5,345	1815	28.43	$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,339	1816	NA	NA
Intel Xeon E3-1245 @ 3.30GHz	5,334	1817	21.77	$245.00
QTI SM8150	5,331	1818	NA	NA
AMD FX-8300 Eight-Core	5,318	1819	127.17	$41.82
Intel Xeon X5687 @ 3.60GHz	5,309	1820	27.95	$189.95*
QTI QCM4490	5,308	1821	NA	NA
AMD FX-8370E Eight-Core	5,306	1823	211.05	$25.14*
AMD Opteron 6328	5,306	1822	10.61	$499.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1824	102.37	$51.82*
Intel Core i7-4712MQ @ 2.30GHz	5,304	1825	NA	NA
Intel Xeon E3-1225 v3 @ 3.20GHz	5,297	1826	21.30	$248.65*
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1827	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	5,291	1829	58.82	$89.95
Snapdragon 860 @ 2.96 GHz	5,291	1828	NA	NA
Intel Core i3-8100T @ 3.10GHz	5,274	1830	62.05	$85.00
Intel Xeon E5-2648L @ 1.80GHz	5,262	1831	NA	NA
MT6877V/TTZA	5,253	1832	NA	NA
vendor Kirin980	5,252	1833	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	5,251	1834	21.00	$250.00
AMD FX-8150 Eight-Core	5,250	1835	64.01	$82.02*
Mediatek MT6875	5,249	1836	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1838	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1837	NA	NA
AMD Opteron 6272	5,240	1839	40.32	$129.95
Intel Core i5-4670R @ 3.00GHz	5,233	1840	18.96	$276.00*
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1843	NA	NA
Mediatek MT6879V/T/ZA	5,230	1842	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1841	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,225	1844	102.45	$51.00
Intel Core i5-7500T @ 2.70GHz	5,215	1845	92.01	$56.68
Intel Xeon D-1527 @ 2.20GHz	5,213	1846	24.48	$213.00*
Intel Xeon E5-1607 v4 @ 3.10GHz	5,200	1847	29.21	$178.02*

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

CPU Benchmarks

Intel Pentium Gold 7505 @ 2.00GHz	5,188	1849	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,184	1850	14.73	$352.05*
Intel Xeon E3-1220 v3 @ 3.10GHz	5,179	1851	57.58	$89.95
Intel Core i7-8665UE @ 1.70GHz	5,170	1852	12.64	$409.00*
Intel Core i5-6400 @ 2.70GHz	5,163	1853	73.76	$69.99
Intel Core i5-4670S @ 3.10GHz	5,160	1854	24.23	$213.00*
AMD FX-8310 Eight-Core	5,149	1855	31.39	$164.04*
Intel N200	5,145	1856	26.66	$193.00*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,145	1857	11.10	$463.39*
Intel Xeon E3-1230 @ 3.20GHz	5,136	1858	18.54	$277.00
Intel Core i5-4590S @ 3.00GHz	5,134	1859	367.00	$13.99*
Intel Core i7-4765T @ 2.00GHz	5,127	1860	10.27	$498.95*
Intel Core i7-3610QM @ 2.30GHz	5,121	1861	17.07	$299.95*
MT8188JV/A	5,120	1862	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,117	1863	22.34	$229.00*
Intel Atom C3758R @ 2.40GHz	5,116	1864	22.84	$224.00*
MT6893	5,102	1865	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,101	1866	NA	NA
AMD FX-8320E Eight-Core	5,090	1867	56.56	$89.99
Intel Core i5-7300HQ @ 2.50GHz	5,088	1868	NA	NA
Hisilicon Kirin9000	5,083	1870	NA	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	1869	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,079	1871	17.70	$286.99*
Intel Core i5-5575R @ 2.80GHz	5,078	1872	NA	NA
Intel Core i5-8265UC @ 1.60GHz	5,073	1873	NA	NA
vendor Kirin820	5,067	1874	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	5,053	1875	23.07	$219.00
Intel Xeon E5645 @ 2.40GHz	5,046	1876	36.83	$137.00*
Intel Xeon X5677 @ 3.47GHz	5,043	1877	45.84	$110.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1878	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,032	1879	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,030	1880	14.15	$355.55*
Intel Core i7-3610QE @ 2.30GHz	5,026	1881	NA	NA

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

CPU Benchmarks

Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1883	NA	NA
Mediatek MT6877	5,009	1884	NA	NA
Intel Xeon X5672 @ 3.20GHz	4,996	1885	111.05	$44.99*
Mediatek MT6877V/TTZA	4,981	1886	NA	NA
Apple A12 Bionic	4,972	1887	NA	NA
Mediatek MT8791V/TN	4,972	1888	NA	NA
Intel Core i3-7350K @ 4.20GHz	4,967	1889	99.36	$49.99
Intel Core i5-3570K @ 3.40GHz	4,953	1890	50.03	$99.00
Intel Xeon E5-1607 v3 @ 3.10GHz	4,950	1891	NA	NA
Intel Core i5-3570 @ 3.40GHz	4,929	1892	86.97	$56.68
Intel Core i7-3612QE @ 2.10GHz	4,929	1893	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,918	1894	17.50	$281.00*
Intel Xeon D-1520 @ 2.20GHz	4,917	1895	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,915	1896	109.25	$44.99*
Intel Core i7-10510Y @ 1.20GHz	4,905	1897	12.17	$403.00*
SM8450	4,896	1898	NA	NA
Intel Core i5-4460 @ 3.20GHz	4,888	1899	76.33	$64.04
Intel Core i7-4770TE @ 2.30GHz	4,877	1900	NA	NA
MT6877V/TZA	4,871	1901	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1902	NA	NA
AMD FX-8140 Eight-Core	4,860	1903	32.65	$148.86*
Samsung Technologies, Inc Exynos E1080	4,846	1904	NA	NA
Intel Core i3-7320 @ 4.10GHz	4,844	1905	45.28	$106.98*
Intel Core i5-7442EQ @ 2.10GHz	4,834	1907	19.34	$250.00*
Mediatek MT6877V/TZA	4,834	1906	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,832	1908	31.29	$154.44
Intel Core i7-3635QM @ 2.40GHz	4,816	1909	NA	NA
Intel Core i5-3550 @ 3.30GHz	4,811	1910	14.35	$335.31*
Intel Core i5-6500T @ 2.50GHz	4,792	1911	21.63	$221.52*
Intel Core i3-9100TE @ 2.20GHz	4,791	1912	39.27	$122.00*
MT6877V/ZA	4,787	1913	NA	NA
Intel Core i5-4440 @ 3.10GHz	4,786	1914	53.90	$88.80*
Intel Core i5-6500TE @ 2.30GHz	4,772	1915	9.74	$489.95*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i7-2960XM @ 2.70GHz	4,754	1917	17.07	$278.52*
AMD Opteron 6220	4,753	1918	13.98	$339.99
Intel Xeon E3-1225 V2 @ 3.20GHz	4,752	1919	22.64	$209.86*
Intel Core i5-4470S @ 3.00GHz	4,742	1920	NA	NA
AMD Athlon Gold 7220U	4,740	1921	NA	NA
Spreadtrum T760	4,735	1922	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,732	1923	NA	NA
MT8771V/PZA	4,723	1924	NA	NA
Intel Core i5-7400T @ 2.40GHz	4,715	1925	62.86	$75.00*
Intel Atom C3858 @ 2.00GHz	4,707	1926	14.18	$332.00*
Intel Core i7-3632QM @ 2.20GHz	4,702	1927	69.12	$68.02
Intel Core i5-6300HQ @ 2.30GHz	4,697	1928	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1929	36.13	$129.95*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,683	1930	NA	NA
Intel Core i5-3470 @ 3.20GHz	4,676	1931	67.80	$68.97
Intel Xeon E3-1220 V2 @ 3.10GHz	4,676	1932	51.98	$89.95
AMD Opteron 4284	4,665	1933	38.89	$119.95
Intel Core i5-4430 @ 3.00GHz	4,661	1934	66.68	$69.90
Intel Xeon X5667 @ 3.07GHz	4,659	1935	258.26	$18.04*
Intel Core i7-3612QM @ 2.10GHz	4,655	1936	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,645	1937	51.64	$89.95*
AMD FX-8120 Eight-Core	4,640	1938	59.47	$78.02*
AMD Athlon Silver PRO 3125GE	4,633	1939	NA	NA
AMD Ryzen Embedded V1500B	4,633	1940	NA	NA
Intel Core i7-6970HQ @ 2.80GHz	4,632	1941	NA	NA
Intel Core i5-3570S @ 3.10GHz	4,630	1942	77.18	$59.99*
Intel Core i7-2600S @ 2.80GHz	4,628	1943	38.89	$119.00
Intel Atom C3758 @ 2.20GHz	4,614	1944	23.91	$193.00*
Intel Atom x7433RE	4,611	1945	NA	NA
Intel Core i5-4690T @ 2.50GHz	4,608	1947	NA	NA
Snapdragon 8350	4,608	1946	NA	NA
Qualcomm Technologies, Inc SM8150	4,593	1948	NA	NA
Samsung Exynos 980	4,584	1949	NA	NA

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

CPU Benchmarks

Mediatek Dimensity 7025 (MT6855)	4,577	1951	NA	NA
Qualcomm SC7180P	4,558	1952	NA	NA
Intel Celeron G6900	4,550	1953	113.77	$39.99
AMD FX-6350 Six-Core	4,548	1954	81.68	$55.68
MT6877T	4,548	1955	NA	NA
AMD Athlon Silver 3050GE	4,545	1956	NA	NA
AMD Athlon 240GE	4,534	1957	46.14	$98.27*
Intel Core i5-4570R @ 2.70GHz	4,534	1958	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4,532	1959	NA	NA
Intel Core i3-1115GRE @ 3.00GHz	4,524	1960	13.38	$338.00*
Intel Core i3-7300 @ 4.00GHz	4,523	1961	48.64	$93.00
Intel Core i7-2860QM @ 2.50GHz	4,521	1962	45.21	$100.00*
Intel Pentium Gold G6605 @ 4.30GHz	4,509	1963	25.12	$179.52*
Mediatek MT8390AV/A	4,509	1964	NA	NA
Samsung s5e8535	4,507	1965	NA	NA
AMD Opteron 4280	4,504	1967	17.69	$254.52
MT6889Z/CZA	4,504	1966	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,501	1968	47.38	$95.00*
Qualcomm Technologies, Inc SM8150P	4,495	1969	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,487	1970	17.95	$250.00*
AMD Athlon 3000G	4,484	1971	49.82	$89.99*
Intel Core i5-10210Y @ 1.00GHz	4,475	1972	NA	NA
Intel Core i3-6320 @ 3.90GHz	4,473	1973	46.31	$96.60*
Mediatek DM700	4,471	1974	NA	NA
Mediatek MT6833GP	4,471	1975	NA	NA
Samsung s5e8825	4,470	1976	NA	NA
Intel Core i5-4670T @ 2.30GHz	4,441	1978	17.15	$259.02*
Intel Xeon X5647 @ 2.93GHz	4,441	1979	222.81	$19.93*
SM6375	4,441	1977	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,437	1980	36.97	$120.00*
AMD FX-6330 Six-Core	4,433	1981	NA	NA
Intel Core i3-7101E @ 3.90GHz	4,430	1982	37.87	$117.00*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	1983	23.32	$189.95

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

CPU Benchmarks

Intel Xeon E5-1603 v3 @ 2.80GHz	4,427	1985	343.70	$12.88*
AMD Athlon 220GE	4,424	1986	36.23	$122.10*
Intel Pentium 6805 @ 1.10GHz	4,424	1987	27.48	$161.00*
Intel Core i5-3550S @ 3.00GHz	4,422	1988	29.49	$149.95*
Intel Xeon L5639 @ 2.13GHz	4,419	1989	NA	NA
Apple A11 Bionic	4,415	1990	NA	NA
Mediatek MT8771V/PZA	4,414	1991	NA	NA
Rockchip RK3588	4,411	1992	NA	NA
Qualcomm SDM845	4,409	1993	NA	NA
AMD Athlon 320GE	4,399	1994	NA	NA
Intel Core i5-4440S @ 2.80GHz	4,393	1996	35.47	$123.85*
MT6875	4,393	1995	NA	NA
Intel Core i3-8121U @ 2.20GHz	4,391	1997	15.14	$290.00*
Intel Core i5-3470S @ 2.90GHz	4,387	1998	60.91	$72.03*
AMD Opteron 4386	4,378	1999	9.52	$459.94*
Intel Core i5-3450S @ 2.80GHz	4,375	2000	49.16	$89.00*
Intel Core i7-2760QM @ 2.40GHz	4,374	2001	35.85	$122.02*
Hisilicon Kirin980	4,373	2002	NA	NA
Mediatek MT8781V/NA	4,372	2003	NA	NA
Intel Pentium Gold G6505 @ 4.20GHz	4,371	2004	58.28	$75.00*
Mediatek MT6879V/ZA	4,367	2005	NA	NA
Intel Core i7-2820QM @ 2.30GHz	4,366	2006	11.80	$369.95*
AMD FX-6130 Six-Core	4,353	2007	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	2008	NA	NA
Intel Celeron J6413 @ 1.80GHz	4,349	2009	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,343	2010	37.95	$114.44
Intel Core i5-4430S @ 2.70GHz	4,335	2011	22.87	$189.53*
Intel Core i3-7100 @ 3.90GHz	4,327	2012	70.93	$61.00
Intel Core i3-8100H @ 3.00GHz	4,310	2013	19.16	$225.00*
AMD Athlon PRO 300GE	4,308	2014	NA	NA
QTI SM7250	4,304	2015	NA	NA
QTI SM7225	4,302	2016	NA	NA
Mediatek MT8789V/T	4,293	2017	NA	NA

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

CPU Benchmarks

Intel Core i5-6400T @ 2.20GHz	4,280	2019	26.75	$159.99*
Intel Core i5-3475S @ 2.90GHz	4,277	2021	17.11	$249.95*
Mediatek MT6789V/CD	4,277	2020	NA	NA
AMD Athlon 300GE	4,273	2022	NA	NA
Intel Pentium Gold G6600 @ 4.20GHz	4,273	2023	17.81	$239.90*
Intel Pentium Gold G5620 @ 4.00GHz	4,272	2024	35.60	$120.00
Qualcomm Technologies, Inc SM6375	4,266	2025	NA	NA
Intel Core i3-8109U @ 3.00GHz	4,262	2026	8.52	$499.99*
天玑900	4,259	2027	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2029	13.90	$306.00*
Mediatek MT6833V/ZA	4,255	2028	NA	NA
Intel Pentium Gold G6405 @ 4.10GHz	4,244	2030	61.43	$69.08
Intel Core i7-2920XM @ 2.50GHz	4,240	2031	35.33	$120.00*
MediaTek G99 Ultimate (MT6789)	4,237	2032	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	4,236	2033	15.07	$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2034	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,227	2035	32.53	$129.95*
vendor Kirin810	4,219	2036	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,212	2037	NA	NA
Intel Core i3-7300T @ 3.50GHz	4,211	2038	32.65	$128.96*
AMD FX-6300 Six-Core	4,209	2039	177.08	$23.77
Intel Core i5-2450P @ 3.20GHz	4,203	2040	32.33	$129.99*
QTI SM6375	4,183	2041	NA	NA
Mediatek MT6781V/CDZAMB-H	4,182	2042	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,180	2043	52.25	$80.00*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,173	2044	18.15	$229.95*
MT6833V/PNZA	4,164	2045	NA	NA
Hisilicon Kirin985	4,162	2046	NA	NA
MT6833P	4,158	2047	NA	NA
QTI SM6350	4,152	2048	NA	NA
AMD Ryzen Embedded R1606G	4,144	2049	NA	NA
Intel Core i3-6100 @ 3.70GHz	4,142	2050	48.73	$85.00
Intel Pentium Gold G6500 @ 4.10GHz	4,140	2051	58.32	$70.98

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

CPU Benchmarks

AMD Opteron 3380	4,134	2053	5.11	$809.00*
Intel Core i5-2550K @ 3.40GHz	4,134	2054	59.14	$69.90
Mediatek MT6853V/TNZA	4,128	2055	NA	NA
Intel Pentium Gold G5600F @ 3.90GHz	4,124	2056	137.53	$29.99
Intel Pentium Gold G6400 @ 4.00GHz	4,122	2057	56.59	$72.85
MT8789V/CT	4,119	2058	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,117	2060	NA	NA
Intel Core i5-2500K @ 3.30GHz	4,117	2059	137.29	$29.99
Intel Core i5-2500 @ 3.30GHz	4,116	2061	137.25	$29.99
AMD Athlon 200GE	4,114	2062	33.20	$123.89*
Mediatek MT8370AV/A	4,107	2063	NA	NA
AMD Opteron 3365	4,105	2064	NA	NA
MT6833V/ZA	4,104	2065	NA	NA
MT8789V/T	4,104	2066	NA	NA
Intel Core i3-8145UE @ 2.20GHz	4,099	2067	14.59	$281.00*
AMD FX-6200 Six-Core	4,097	2069	14.63	$279.95*
Intel Core i5-3330 @ 3.00GHz	4,097	2068	36.91	$111.01
MediaTek MT6873	4,087	2070	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,085	2071	NA	NA
AMD Athlon PRO 300U	4,080	2073	NA	NA
ARM - 8 Core 1766 MHz	4,080	2072	NA	NA
Mediatek MT8781V/CA	4,078	2074	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,075	2075	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,074	2076	5.55	$733.99*
AMD Opteron 6234	4,072	2077	9.47	$429.96
Intel Core i5-4590T @ 2.00GHz	4,071	2078	51.59	$78.90*
Intel Xeon E3-1260L @ 2.40GHz	4,063	2079	15.05	$269.99*
AMD Ryzen 3 PRO 2100GE	4,062	2080	NA	NA
Mediatek MT6833	4,058	2081	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,053	2082	13.55	$299.00*
Mediatek MT6853V/NZA	4,049	2083	NA	NA
AMD FX-8100 Eight-Core	4,046	2084	41.28	$98.02*
Intel Core i7-2710QE @ 2.10GHz	4,044	2085	NA	NA

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

CPU Benchmarks

Intel Core i3-6098P @ 3.60GHz	4,017	2087	68.09	$59.00
AMD Opteron 6212	4,007	2088	8.23	$487.00*
QTI QCM5430	4,006	2089	NA	NA
Intel Celeron G6900T	4,003	2090	95.32	$42.00*
Intel Core i3-6300T @ 3.30GHz	4,002	2091	30.78	$130.00*
Intel Core i7-2720QM @ 2.20GHz	4,000	2092	47.06	$85.00*
AMD Athlon Gold 3150U	3,992	2093	NA	NA
Intel Core i5-7260U @ 2.20GHz	3,987	2094	8.48	$469.99*
Qualcomm SC7180	3,978	2095	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	2096	NA	NA
MT6781V/CD	3,969	2097	NA	NA
Hisilicon Kirin 990	3,965	2098	NA	NA
Intel Core i5-3570T @ 2.30GHz	3,962	2099	NA	NA
Intel Core i3-7101TE @ 3.40GHz	3,957	2100	33.82	$117.00*
AMD Opteron 4334	3,949	2101	30.39	$129.95
QTI SM4375	3,947	2102	NA	NA
Mediatek MT8789V/CT	3,946	2103	NA	NA
Intel Core i5-3340S @ 2.80GHz	3,942	2104	39.42	$100.00*
AMD A9-9820	3,938	2105	NA	NA
Samsung Exynos 9820	3,933	2106	NA	NA
Intel Atom C3958 @ 2.00GHz	3,929	2107	8.75	$449.00*
Intel Core i7-985 @ 3.47GHz	3,928	2108	NA	NA
QTI SM4450	3,918	2109	NA	NA
AMD Opteron 4332 HE	3,911	2110	7.05	$554.92*
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2111	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,909	2112	18.99	$205.88*
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2113	49.46	$79.00*
Qualcomm SM7250	3,907	2114	NA	NA
Intel Atom x6425E @ 2.00GHz	3,905	2115	69.72	$56.00*
Intel Atom x6413E @ 1.50GHz	3,903	2116	90.77	$43.00*
Intel Core i3-10110U @ 2.10GHz	3,901	2117	8.99	$434.17*
QTI SM7125	3,899	2118	NA	NA
Hisilicon Kirin820	3,893	2119	NA	NA

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

CPU Benchmarks

AMD FX-6120 Six-Core	3,887	2121	67.00	$58.02*
Rockchip RK3576	3,885	2122	NA	NA
MT6781	3,875	2123	NA	NA
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2124	51.65	$75.00*
Intel Celeron J6412 @ 2.00GHz	3,870	2125	71.66	$54.00*
AMD PRO A12-8870	3,869	2126	NA	NA
AMD Athlon 300U	3,867	2127	NA	NA
Intel Core i5-2400 @ 3.10GHz	3,867	2128	54.29	$71.23
AMD Ryzen Embedded R2312	3,865	2130	NA	NA
Qualcomm Technologies, Inc	3,865	2129	NA	NA
AMD Phenom II X6 1100T	3,864	2131	35.13	$109.99
MT8186	3,862	2132	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,857	2133	93.77	$41.13
Snapdragon 7c Gen 2 @ 2.55 GHz	3,853	2134	NA	NA
Intel Core i5-7360U @ 2.30GHz	3,851	2135	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	3,847	2136	148.03	$25.99
Intel Core i7-2840QM @ 2.40GHz	3,842	2137	NA	NA
Intel Core i7-2675QM @ 2.20GHz	3,828	2138	NA	NA
Intel Pentium Gold G5600 @ 3.90GHz	3,825	2139	12.03	$318.00*
Intel Core i5-6287U @ 3.10GHz	3,823	2140	12.58	$304.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,823	2141	38.62	$99.00
Samsung Exynos 9825	3,819	2142	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	2143	98.44	$38.78
AMD Ryzen 3 3250U	3,815	2144	NA	NA
AMD Athlon X4 970	3,811	2145	NA	NA
Mediatek MT6781	3,809	2146	NA	NA
AMD Ryzen Embedded R1505G	3,805	2147	NA	NA
Qualcomm SM6225	3,801	2148	NA	NA
Intel Core i5-2380P @ 3.10GHz	3,797	2149	45.84	$82.83*
AMD Ryzen 3 3200U	3,793	2150	NA	NA
AMD Athlon X4 845	3,792	2152	106.99	$35.44*
Intel Core i3-8145U @ 2.10GHz	3,792	2153	13.49	$281.00*
Intel Core i7-7560U @ 2.40GHz	3,792	2151	NA	NA

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

CPU Benchmarks

MT6833	3,784	2155	NA	NA
Intel Xeon E5640 @ 2.67GHz	3,782	2156	54.74	$69.10*
Virtual @ 2.56GHz	3,778	2157	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2158	NA	NA
AMD Phenom II X6 1090T	3,762	2159	69.81	$53.89
QTI SM7150	3,761	2160	NA	NA
QTI QCS5430	3,760	2161	NA	NA
Samsung Exynos 9810	3,759	2162	NA	NA
Intel Core i3-7100T @ 3.40GHz	3,757	2163	25.89	$145.12
Intel Pentium G4620 @ 3.70GHz	3,754	2164	26.83	$139.90
AMD PRO A10-8850B	3,752	2165	NA	NA
Mediatek MT6781V/CD	3,746	2166	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2167	NA	NA
Qualcomm SM7125	3,742	2168	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,739	2169	47.92	$78.02
Intel Pentium Gold G5420 @ 3.80GHz	3,738	2170	46.78	$79.90
Intel Pentium Gold G5400 @ 3.70GHz	3,736	2171	45.07	$82.88
Intel Xeon E5-1607 @ 3.00GHz	3,731	2172	323.58	$11.53*
Intel Xeon E3-1265L @ 2.40GHz	3,726	2173	13.85	$268.98*
AMD Opteron 3280	3,723	2174	51.70	$72.02*
Intel Core i5-3335S @ 2.70GHz	3,721	2175	NA	NA
QTI SM4350	3,719	2176	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2177	NA	NA
Intel Core i7-7600U @ 2.80GHz	3,708	2178	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,707	2179	53.03	$69.90*
AMD PRO A12-9800	3,705	2180	21.92	$169.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2181	41.08	$90.00*
AMD Opteron 6174	3,697	2182	4.98	$742.52*
AMD Athlon PRO 200GE	3,693	2184	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2183	NA	NA
AMD Ryzen 3 2200U	3,690	2185	NA	NA
AMD FX-6100 Six-Core	3,684	2186	83.65	$44.04*
Intel Core i7-6567U @ 3.30GHz	3,673	2187	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon X4 880K	3,659	2189	38.68	$94.61*
Intel Core i3-6100T @ 3.20GHz	3,657	2190	85.07	$42.99
Intel Core i5-2310 @ 2.90GHz	3,654	2191	76.79	$47.59*
Intel Core i5-7300U @ 2.60GHz	3,653	2192	5.83	$627.00*
AMD PRO A10-9700	3,652	2193	21.61	$169.00*
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,650	2194	NA	NA
MediaTek MT6785V/CD	3,649	2195	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,647	2197	53.63	$68.00
Intel Core i5-4460T @ 1.90GHz	3,647	2196	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,646	2198	6.77	$539.00*
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,643	2199	NA	NA
MT6833V/NZA	3,641	2200	NA	NA
Mediatek MT6833P	3,640	2201	NA	NA
Intel Core i5-7267U @ 3.10GHz	3,634	2202	NA	NA
DG1301SML87HY	3,624	2203	NA	NA
Mediatek MT6785	3,618	2204	NA	NA
MT6853V/TNZA	3,616	2205	NA	NA
Intel Pentium G4600 @ 3.60GHz	3,610	2206	40.15	$89.90
Intel Xeon W3580 @ 3.33GHz	3,609	2207	16.82	$214.50*
Intel Core i7-6650U @ 2.20GHz	3,605	2208	NA	NA
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2209	NA	NA
AMD A12-9800	3,597	2210	37.86	$95.00*
AMD Athlon X4 950	3,596	2211	122.91	$29.26*
Intel Core i7-6660U @ 2.40GHz	3,592	2213	8.66	$415.00*
Intel Xeon E5620 @ 2.40GHz	3,592	2212	119.74	$30.00
Mediatek MT6833V/NZA	3,588	2214	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,581	2215	86.07	$41.60
Qualcomm SM4350	3,575	2216	NA	NA
AMD PRO A10-8770	3,574	2217	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,572	2218	NA	NA
AMD Opteron 6176 SE	3,564	2219	14.26	$249.89*
MT6785	3,555	2220	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,553	2221	18.70	$189.95*

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

CPU Benchmarks

Intel Core i3-4350 @ 3.60GHz	3,548	2223	31.65	$112.10
AMD A10-9700	3,546	2224	118.24	$29.99
Intel Pentium Gold G6400T @ 3.40GHz	3,545	2225	55.38	$64.00*
AMD A8-7680	3,544	2226	96.50	$36.73*
Intel Core i3-4330 @ 3.50GHz	3,544	2227	38.26	$92.61*
Intel Pentium G4560 @ 3.50GHz	3,536	2228	51.57	$68.57
Intel Pentium N6415 @ 1.20GHz	3,532	2229	44.15	$80.00*
AMD A10-7890K	3,525	2230	25.88	$136.17*
Snapdragon 835 @ 2.45 GHz	3,524	2231	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2232	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,522	2233	75.10	$46.90
QTI SM6225	3,520	2234	NA	NA
Qualcomm MSM8998	3,520	2235	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	2236	NA	NA
AMD Ryzen Embedded V1202B	3,512	2237	NA	NA
MT6853V/ZA	3,505	2238	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	2239	86.53	$40.49
Intel Core i7-975 @ 3.33GHz	3,493	2240	7.63	$458.10*
AMD Opteron 4365 EE	3,485	2241	NA	NA
AMD Opteron 6164 HE	3,478	2242	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,475	2243	NA	NA
AMD A12-9800E	3,471	2244	5.18	$670.15*
Intel Xeon E5-1603 @ 2.80GHz	3,463	2245	102.18	$33.89*
Intel Core i3-4340 @ 3.60GHz	3,460	2246	19.22	$180.00*
Qualcomm Technologies, Inc SM7250	3,459	2247	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,454	2248	NA	NA
AMD A10 PRO-7850B APU	3,453	2249	23.33	$148.02*
Intel Xeon X5698 @ 4.40GHz	3,447	2250	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2251	NA	NA
Mediatek MT6779	3,443	2252	NA	NA
AMD A10-7870K	3,442	2253	6.65	$517.20*
AMD Opteron X3421 APU	3,440	2254	NA	NA
AMD A10-8850	3,438	2255	NA	NA

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

CPU Benchmarks

Intel Core i5-2300 @ 2.80GHz	3,431	2257	156.02	$21.99*
Intel Core i3-7100H @ 3.00GHz	3,430	2258	15.25	$225.00*
Intel Core i7-6600U @ 2.60GHz	3,430	2259	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2260	NA	NA
MediaTek MT6853T	3,425	2261	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2262	NA	NA
Intel Core i7-965 @ 3.20GHz	3,424	2263	85.61	$39.99
AMD Phenom II X6 1075T	3,423	2264	52.63	$65.04*
AMD A8-7500	3,422	2265	NA	NA
Qualcomm Technologies, Inc LAGOON	3,418	2266	NA	NA
AMD Athlon X4 870K	3,410	2267	99.70	$34.20*
Intel Pentium Gold G5420T @ 3.20GHz	3,408	2268	53.25	$64.00*
Intel Core i7-2635QM @ 2.00GHz	3,406	2270	NA	NA
MediaTek MT6785V/CC	3,406	2269	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2271	NA	NA
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2272	NA	NA
AMD Opteron 4226	3,400	2273	35.81	$94.96*
AMD A10-7850K APU	3,396	2274	48.53	$69.99
Intel Core i3-4150 @ 3.50GHz	3,396	2275	82.56	$41.13
Snapdragon 7c @ 2.40 GHz	3,395	2276	NA	NA
Intel Core i5-2500S @ 2.70GHz	3,391	2277	61.28	$55.34*
Intel Xeon E5-4603 @ 2.00GHz	3,391	2278	25.65	$132.19*
Qualcomm Technologies, Inc SM7225	3,390	2279	NA	NA
AMD Phenom II X6 1065T	3,387	2280	51.04	$66.37*
Intel Core i5-L16G7 @ 1.40GHz	3,386	2281	12.05	$281.00*
Intel Core i5-7200U @ 2.50GHz	3,385	2282	6.78	$499.00*
QTI SM6150	3,385	2283	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,384	2284	NA	NA
AMD Opteron 6136	3,381	2285	9.69	$349.00
Intel Core i5-4340M @ 2.90GHz	3,376	2286	NA	NA
Intel Core i5-6267U @ 2.90GHz	3,370	2287	NA	NA
Qualcomm Technologies, Inc SDM845	3,370	2288	NA	NA
AMD FX-B4150 Quad-Core	3,369	2290	37.57	$89.68*

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

CPU Benchmarks

Intel Core i3-7167U @ 2.80GHz	3,368	2292	NA	NA
Intel Xeon W5580 @ 3.20GHz	3,368	2291	5.81	$579.45*
Mediatek MT8788	3,367	2293	NA	NA
AMD Athlon X4 850	3,366	2295	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,366	2294	56.15	$59.95*
AMD Ryzen Embedded R1600	3,365	2297	NA	NA
Qualcomm Technologies, Inc SM7125	3,365	2296	NA	NA
Intel Core i3-4370T @ 3.30GHz	3,361	2298	24.35	$138.00*
Intel Core i7-6560U @ 2.20GHz	3,358	2299	NA	NA
Intel Core i7-960 @ 3.20GHz	3,347	2300	68.30	$49.00*
Intel Xeon Platinum 8575C	3,342	2301	NA	NA
Intel Xeon W5590 @ 3.33GHz	3,342	2302	2.38	$1,406.34*
Intel Pentium Gold G6405T @ 3.50GHz	3,341	2303	52.20	$64.00*
Qualcomm Technologies, Inc LITO	3,339	2304	NA	NA
AMD Phenom II X6 1405T	3,335	2305	NA	NA
MT6853V/NZA	3,330	2306	NA	NA
AMD Phenom II X6 1055T	3,328	2307	97.03	$34.30*
AMD FX-4150 Quad-Core	3,327	2308	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2309	NA	NA
AMD FX-9830P	3,322	2311	NA	NA
AMD PRO A8-9600	3,322	2310	27.92	$119.00*
AMD Athlon X4 840	3,321	2312	26.58	$124.95*
AMD A10 PRO-7800B APU	3,319	2314	NA	NA
Intel Core i7-880 @ 3.07GHz	3,319	2313	47.42	$69.99*
Intel Celeron N5100 @ 1.10GHz	3,315	2316	NA	NA
Intel Core i3-6100E @ 2.70GHz	3,315	2315	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,314	2317	80.84	$41.00
AMD FX-4350 Quad-Core	3,313	2318	36.01	$92.02*
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2319	44.14	$75.00*
Intel Xeon X5570 @ 2.93GHz	3,310	2320	33.10	$100.00*
AMD A8-9600	3,307	2321	29.40	$112.49*
AMD Embedded R-Series RX-421BD	3,302	2322	NA	NA
Mediatek MT8786V/CT	3,300	2323	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i3-10110Y @ 1.00GHz	3,297	2325	11.49	$287.00*
AMD Athlon Gold 3150C	3,292	2326	NA	NA
ARM - 8 Core 1800 MHz	3,292	2327	NA	NA
Intel Celeron 6600HE @ 2.60GHz	3,286	2328	27.85	$118.00*
Intel Core i3-4360T @ 3.20GHz	3,286	2329	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2330	NA	NA
AMD A10-7860K	3,283	2331	61.73	$53.19*
Intel Xeon Platinum 8475B	3,280	2332	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,276	2333	8.33	$393.00*
Intel Xeon X3480 @ 3.07GHz	3,273	2334	NA	NA
Intel Xeon X3470 @ 2.93GHz	3,268	2335	34.56	$94.56*
Intel Xeon W3570 @ 3.20GHz	3,267	2336	6.95	$469.95*
Qualcomm Technologies, Inc SM7150	3,264	2337	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2338	NA	NA
Intel Pentium Silver J5040 @ 2.00GHz	3,254	2339	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2340	12.22	$266.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2341	NA	NA
Intel Pentium D1508 @ 2.20GHz	3,240	2342	25.12	$129.00*
MT6833GP	3,238	2343	NA	NA
BCM2712	3,236	2344	NA	NA
Qualcomm SDM670	3,235	2345	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,232	2346	11.75	$274.99*
Mediatek MT6768G	3,232	2347	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,230	2350	NA	NA
MT8667	3,230	2348	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2349	NA	NA
AMD A10-9700E	3,229	2351	36.25	$89.09*
AMD A10-8750	3,228	2352	NA	NA
AMD FX-870K Quad Core	3,227	2353	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2354	NA	NA
Intel Core i5-4570T @ 2.90GHz	3,224	2355	46.06	$70.00*
Intel Core i7-2715QE @ 2.10GHz	3,221	2356	NA	NA
AMD A8-7600 APU	3,219	2357	107.34	$29.99

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon W3550 @ 3.07GHz	3,218	2359	64.42	$49.95*
Intel Core i7-4610M @ 3.00GHz	3,217	2360	NA	NA
Intel Core i7-950 @ 3.07GHz	3,213	2361	32.13	$100.00
AMD PRO A8-8650B	3,211	2362	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,211	2363	6.43	$499.00*
AMD A10-7800 APU	3,210	2364	107.03	$29.99
AMD Athlon Silver 7120U	3,209	2365	NA	NA
AMD A10-7700K APU	3,203	2366	25.02	$128.02
AMD Phenom II X6 1045T	3,200	2367	66.67	$47.99*
Intel Atom x6427FE @ 1.90GHz	3,196	2368	38.51	$83.00*
AMD A8-7670K	3,192	2369	12.84	$248.65
AMD A10-6800K APU	3,189	2370	67.45	$47.28
Intel Core i7-4600M @ 2.90GHz	3,186	2371	NA	NA
QTI SM611	3,180	2372	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz	3,173	2373	52.92	$59.95
AMD PRO A12-9800E	3,171	2374	18.76	$169.00*
Intel Atom C1110	3,170	2375	NA	NA
Mediatek MT8786V/N	3,168	2376	NA	NA
Samsung "Exynos 9610"	3,168	2377	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,159	2378	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,157	2379	14.60	$216.18*
Intel Core i5-2400S @ 2.50GHz	3,155	2381	45.08	$70.00*
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2380	0.95	$3,321.00*
AMD Ryzen 3 3250C	3,153	2382	NA	NA
Intel Core i3-6100TE @ 2.70GHz	3,152	2384	NA	NA
Unisoc T616	3,152	2383	NA	NA
AMD FX-4320	3,150	2385	NA	NA
MediaTek MT8188	3,144	2386	NA	NA
Intel Core i3-4350T @ 3.10GHz	3,142	2388	NA	NA
Samsung Exynos 8895	3,142	2387	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,139	2389	NA	NA
MT8786V/CA	3,137	2390	NA	NA
Intel Core i7-870 @ 2.93GHz	3,130	2391	78.27	$39.99

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

CPU Benchmarks

Qualcomm Technologies, Inc BENGALP-IOT	3,127	2393	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,124	2394	31.24	$100.00*
AMD FX-4200 Quad-Core	3,119	2395	52.03	$59.95*
Intel Core i3-4330T @ 3.00GHz	3,115	2396	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,115	2397	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,112	2398	51.88	$59.99*
Intel Xeon W3540 @ 2.93GHz	3,109	2399	20.86	$149.00*
Qualcomm SM6115	3,107	2400	NA	NA
AMD A10-6800B APU	3,106	2401	24.26	$128.02*
Intel Core i5-6360U @ 2.00GHz	3,106	2402	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,105	2403	NA	NA
AMD A10-6700 APU	3,104	2404	28.73	$108.02
Intel Core i7-4578U @ 3.00GHz	3,101	2406	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,101	2405	5.94	$521.99*
AMD FX-4330	3,098	2407	4.22	$733.50*
Intel Core i5-4310M @ 2.70GHz	3,097	2408	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,092	2409	5.10	$605.99*
Intel Core i7-875K @ 2.93GHz	3,090	2410	15.45	$200.00
Intel Core i5-4200H @ 2.80GHz	3,089	2411	NA	NA
MediaTek MT6779V/CE	3,087	2413	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2412	NA	NA
MT6771V/CL	3,079	2414	NA	NA
Mediatek MT6769	3,077	2415	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,074	2416	8.99	$341.99*
AMD A10-6790K APU	3,071	2417	73.12	$42.00*
Intel Core i5-4210H @ 2.90GHz	3,068	2418	NA	NA
Intel Xeon W3530 @ 2.80GHz	3,068	2419	9.07	$338.14*
Intel Core i3-9100HL @ 1.60GHz	3,065	2420	13.62	$225.00*
Intel Pentium G4600T @ 3.00GHz	3,062	2421	25.95	$117.99*
AMD Opteron 2435	3,061	2423	279.52	$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	2422	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,059	2424	NA	NA
vendor Kirin970	3,056	2425	NA	NA

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

CPU Benchmarks

AMD Opteron X3418 APU	3,043	2428	NA	NA
AMD PRO A12-8870E	3,043	2427	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2429	NA	NA
Intel Core i7-5600U @ 2.60GHz	3,038	2430	NA	NA
AMD PRO A10-8770E	3,036	2431	NA	NA
AMD A10-5800B APU	3,034	2433	67.43	$44.99*
AMD FX-4170 Quad-Core	3,034	2432	132.21	$22.95*
Intel Xeon X5550 @ 2.67GHz	3,027	2434	30.89	$98.00*
AMD Embedded R-Series RX-421ND	3,024	2435	NA	NA
Intel Core i3-7130U @ 2.70GHz	3,021	2436	6.57	$459.99*
Intel Xeon L5630 @ 2.13GHz	3,018	2437	26.88	$112.26*
ARM Cortex-A78 4 Core 2000 MHz	3,016	2439	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,016	2438	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,013	2440	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,013	2441	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,011	2442	NA	NA
AMD A8-6600K APU	3,007	2443	34.17	$88.02
SMDK4x12	3,006	2444	NA	NA
Intel Core i5-3470T @ 2.90GHz	3,001	2445	11.12	$269.95*
AMD Phenom II X6 1035T	3,000	2446	27.78	$108.00*
AMD A8-8650	2,996	2447	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,995	2448	NA	NA
Intel Core i7-860 @ 2.80GHz	2,994	2449	62.38	$48.00
AMD Athlon Silver 3050U	2,992	2450	NA	NA
MT8786V/N	2,992	2451	NA	NA
Intel Atom x6425RE @ 1.90GHz	2,990	2452	50.67	$59.00*
AMD PRO A8-8670E	2,989	2454	NA	NA
Qualcomm SM6150	2,989	2453	NA	NA
AMD FX-4300 Quad-Core	2,986	2455	186.88	$15.98
AMD Opteron 4174 HE	2,986	2456	NA	NA
AMD PRO A10-9700E	2,985	2457	21.47	$139.00*
AMD A12-9730P	2,980	2458	NA	NA
AMD FX-670K Quad-Core	2,980	2459	NA	NA

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

CPU Benchmarks

Intel Xeon E5-2637 @ 3.00GHz	2,978	2460	37.69	$79.00*
Intel Core i7-3540M @ 3.00GHz	2,977	2462	27.56	$108.02*
Intel Pentium G4560T @ 2.90GHz	2,974	2463	37.18	$79.98*
AMD Athlon X4 760K Quad Core	2,971	2464	228.74	$12.99
Intel Core i5-4300M @ 2.60GHz	2,970	2465	6.33	$469.00*
AMD A10-5800K APU	2,962	2466	142.02	$20.86*
AMD A8 PRO-7600B APU	2,962	2468	NA	NA
Intel Core i7-930 @ 2.80GHz	2,962	2467	186.53	$15.88*
Intel Xeon X3460 @ 2.80GHz	2,957	2469	40.49	$73.04*
Spreadtrum T616	2,957	2470	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,956	2471	NA	NA
AMD Ryzen Embedded R1305G	2,953	2472	NA	NA
AMD Athlon Silver 3050e	2,952	2473	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2474	NA	NA
Intel Core i7-940 @ 2.93GHz	2,947	2475	8.47	$348.00*
Snapdragon 850 @ 2.40 GHz	2,946	2476	NA	NA
Hisilicon Kirin810	2,945	2477	NA	NA
Spreadtrum T618	2,941	2478	NA	NA
AMD Opteron 2431	2,936	2480	117.48	$24.99*
Hisilicon Kirin 955	2,936	2479	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,935	2482	NA	NA
Intel Xeon W3520 @ 2.67GHz	2,935	2481	49.75	$59.00*
AMD Opteron 6128 HE	2,932	2483	NA	NA
Qualcomm Technologies, Inc SM6150	2,931	2484	NA	NA
Intel Core i5-2500T @ 2.30GHz	2,929	2485	32.55	$89.99*
Rockchip RK3399	2,925	2486	NA	NA
Unisoc ums9230H	2,924	2487	NA	NA
Intel Core i5-3380M @ 2.90GHz	2,916	2489	NA	NA
Qualcomm SM6125	2,916	2488	NA	NA
Intel Xeon X5492 @ 3.40GHz	2,912	2490	2.09	$1,391.29*
AMD A10-9630P	2,909	2491	NA	NA
HiSilicon Kirin 970	2,908	2493	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,908	2492	27.17	$107.00*

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

CPU Benchmarks

QTI SM6125	2,904	2495	NA	NA
AMD Athlon X4 830	2,901	2496	14.34	$202.32*
Intel Xeon X5470 @ 3.33GHz	2,901	2497	16.12	$179.95*
Unisoc ums9230T	2,897	2498	NA	NA
Intel Core i3-10100Y @ 1.30GHz	2,896	2499	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,890	2500	32.83	$88.04*
AMD A8-6500B APU	2,886	2501	57.78	$49.95*
Intel Core i3-4130T @ 2.90GHz	2,885	2502	144.31	$19.99*
QTI SM6115	2,881	2503	NA	NA
AMD Athlon Silver 3050C	2,879	2505	NA	NA
AMD PRO A10-8750B	2,879	2504	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,874	2506	10.23	$281.00*
Intel Core i5-3360M @ 2.80GHz	2,873	2507	36.82	$78.02*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2508	5.31	$541.00*
AMD Opteron 4184	2,872	2509	151.24	$18.99
Intel Core i7-3520M @ 2.90GHz	2,868	2510	23.50	$122.02*
Intel Core i3-4150T @ 3.00GHz	2,864	2511	6.86	$417.42*
Intel Core i7-5550U @ 2.00GHz	2,864	2512	NA	NA
AMD Athlon X4 750K Quad Core	2,861	2513	15.02	$190.44*
Intel Xeon E5-2609 @ 2.40GHz	2,858	2514	46.86	$61.00*
AMD A8-5600K APU	2,857	2515	41.40	$69.01
AMD FX-7600P APU	2,856	2516	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,853	2518	73.15	$39.00*
Qualcomm Technologies, Inc SDA660	2,853	2517	NA	NA
AMD FX-8800P	2,851	2519	NA	NA
QTI SDM660	2,850	2520	NA	NA
Intel Celeron G5925 @ 3.60GHz	2,849	2521	63.32	$45.00
AMD Phenom II X4 980	2,839	2522	21.83	$130.00*
MT6768G	2,838	2523	NA	NA
Intel Core i7-920 @ 2.67GHz	2,837	2524	31.53	$90.00*
Qualcomm SDM450	2,836	2525	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,833	2526	NA	NA
Qualcomm Technologies, Inc MSM8998	2,830	2527	NA	NA

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

CPU Benchmarks

T606	2,824	2529	NA	NA
AMD A8-6500 APU	2,822	2530	101.49	$27.80*
vendor Kirin710	2,818	2531	NA	NA
HiSilicon Kirin 960	2,813	2532	NA	NA
Unisoc T610	2,812	2533	NA	NA
Intel Core i5-5257U @ 2.70GHz	2,811	2534	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,808	2535	31.56	$88.95*
ARM Cortex-A76 8 Core 1800 MHz	2,792	2536	NA	NA
Intel Atom C2750 @ 2.40GHz	2,789	2537	12.02	$232.00*
AMD RX-427BB	2,788	2538	NA	NA
Intel Celeron G5905 @ 3.50GHz	2,785	2539	71.42	$38.99
Intel Core i7-5500U @ 2.40GHz	2,784	2540	NA	NA
Intel Xeon E5540 @ 2.53GHz	2,783	2541	31.30	$88.93*
T610S-Unisoc	2,781	2542	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2543	1.54	$1,805.95*
Intel Pentium G4500 @ 3.50GHz	2,776	2544	28.64	$96.90*
Qualcomm Technologies, Inc QCM6125	2,775	2545	NA	NA
Intel Xeon X3440 @ 2.53GHz	2,773	2546	64.49	$43.00*
Spreadtrum T606	2,772	2547	NA	NA
T618	2,772	2548	NA	NA
MediaTek G88 (MT6769H)	2,768	2549	NA	NA
Intel Core i3-6157U @ 2.40GHz	2,767	2550	NA	NA
Intel Core i7-870S @ 2.67GHz	2,765	2551	NA	NA
Intel Core i5-8210Y @ 1.60GHz	2,759	2552	NA	NA
Mediatek MT6768	2,758	2553	NA	NA
MT8788	2,756	2554	NA	NA
Intel Xeon X5482 @ 3.20GHz	2,755	2555	27.56	$99.95*
Intel Core 860 @ 2.80GHz	2,754	2556	9.55	$288.20*
Spreadtrum T610	2,747	2557	NA	NA
MediaTek G85 (MT6769Z)	2,742	2558	NA	NA
AMD A10-5700 APU	2,741	2559	40.29	$68.02*
AMD Phenom II X4 970	2,739	2560	63.85	$42.89*
Intel Core i5-5300U @ 2.30GHz	2,735	2561	9.43	$289.99*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core m3-7Y32 @ 1.10GHz	2,733	2563	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,722	2564	5.89	$462.00*
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2565	NA	NA
AMD A6-9400	2,717	2566	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,716	2567	NA	NA
MediaTek MT6769V/CU	2,715	2568	NA	NA
Intel Celeron G4950 @ 3.30GHz	2,714	2569	43.00	$63.12
AMD 3015e	2,712	2571	NA	NA
MediaTek MT6779V/CV	2,712	2570	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2572	9.50	$285.00*
Qualcomm Technologies, Inc SDM710	2,701	2573	NA	NA
AMD Opteron 3350 HE	2,699	2574	7.54	$358.00*
Intel Core i5-3340M @ 2.70GHz	2,696	2575	25.67	$105.00*
Qualcomm Technologies, Inc SM6225	2,692	2576	NA	NA
AMD PRO A12-9800B	2,691	2577	NA	NA
AMD Phenom II X4 B65	2,690	2578	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	2580	NA	NA
Intel Xeon E5530 @ 2.40GHz	2,690	2579	89.70	$29.99*
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2581	1.67	$1,608.95*
Intel Celeron J4115 @ 1.80GHz	2,687	2582	NA	NA
AMD FX-4130 Quad-Core	2,686	2584	51.64	$52.02*
Intel Xeon E5607 @ 2.27GHz	2,686	2583	92.67	$28.99
Hisilicon Kirin970	2,681	2587	NA	NA
Intel Core i5-4402E @ 1.60GHz	2,681	2585	NA	NA
MediaTek MT6771V/C	2,681	2586	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	2588	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2589	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2590	NA	NA
QTI SDM845	2,666	2591	NA	NA
Unisoc T606	2,663	2592	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,662	2593	60.45	$44.04*
AMD A12-9720P	2,661	2594	NA	NA
MediaTek MT6771V/CT	2,659	2595	NA	NA

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

CPU Benchmarks

Intel Core i3-3250T @ 3.00GHz	2,650	2597	NA	NA
AMD RX-425BB	2,648	2598	NA	NA
Intel Core i5-680 @ 3.60GHz	2,647	2599	8.53	$310.17*
Intel Core i5-7Y54 @ 1.20GHz	2,645	2600	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,645	2601	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,644	2602	NA	NA
Unisoc T700	2,644	2603	NA	NA
Intel Celeron G5900 @ 3.40GHz	2,643	2604	52.87	$49.99
Intel Core i5-4258U @ 2.40GHz	2,640	2605	NA	NA
AMD Phenom II X4 965	2,636	2606	41.18	$64.02
Intel Core i5-4288U @ 2.60GHz	2,635	2607	NA	NA
Unisoc T612	2,632	2608	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,631	2609	4.96	$529.99*
Intel Core i5-760 @ 2.80GHz	2,630	2610	26.30	$100.00
AMD Phenom II X4 B60	2,627	2611	NA	NA
AMD Athlon X4 740 Quad Core	2,626	2612	262.65	$10.00*
AMD Athlon X4 750 Quad Core	2,625	2613	27.70	$94.75*
MediaTek MT6779V/CU	2,622	2614	NA	NA
AMD Athlon PRO 3045B	2,618	2615	NA	NA
AMD Opteron 6172	2,615	2616	13.76	$189.95
Qualcomm Technologies, Inc BENGALP	2,614	2617	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,613	2618	16.23	$161.00*
AMD A8-5500 APU	2,612	2620	44.31	$58.95*
AMD A8-5500B APU	2,612	2619	53.27	$49.04*
AMD FX-4100 Quad-Core	2,610	2621	137.46	$18.99
ARM Cortex-A76 4 Core 3100 MHz	2,610	2622	NA	NA
Unisoc ums512	2,608	2623	NA	NA
AMD Athlon II X4 559	2,602	2624	NA	NA
Unisoc UIS7862S	2,601	2625	NA	NA
Samsung Exynos 8890	2,596	2626	NA	NA
Intel Core i3-5157U @ 2.50GHz	2,593	2627	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,591	2628	129.60	$19.99
Intel Core i5-7Y57 @ 1.20GHz	2,590	2630	NA	NA

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

CPU Benchmarks

Qualcomm SM4250	2,587	2631	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,586	2632	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,584	2633	NA	NA
AMD FX-7600P	2,582	2635	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,582	2636	9.19	$281.00*
Intel Pentium G4400 @ 3.30GHz	2,582	2634	35.42	$72.90
Qualcomm Technologies, Inc SDM712	2,581	2637	NA	NA
AMD PRO A12-8800B	2,580	2639	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2638	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2641	NA	NA
Intel Xeon E5450 @ 3.00GHz	2,579	2640	69.73	$36.99*
Intel Celeron G5920 @ 3.50GHz	2,577	2642	64.51	$39.95
Samsung Exynos 9611	2,574	2643	NA	NA
Intel Core i5-5350U @ 1.80GHz	2,572	2644	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,572	2645	11.71	$219.55*
Intel Xeon X3380 @ 3.16GHz	2,568	2646	5.04	$509.95*
AMD Athlon II X4 557	2,567	2647	NA	NA
Unisoc T618	2,563	2648	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,562	2649	25.63	$99.99*
MediaTek MT6769T	2,560	2650	NA	NA
UIS7862A	2,557	2651	NA	NA
MediaTek MT8183	2,551	2652	NA	NA
Qualcomm Technologies, Inc SDM670	2,551	2653	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,550	2654	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,550	2655	NA	NA
AMD PRO A10-9700B	2,545	2656	NA	NA
AMD FX-9800P	2,543	2657	NA	NA
Mediatek MT6769V/CT	2,543	2658	NA	NA
AMD A10-9620P	2,540	2659	NA	NA
AMD Phenom II X4 B97	2,539	2661	31.75	$79.95*
T610-Unisoc	2,539	2660	NA	NA
Intel Core i5-750 @ 2.67GHz	2,538	2662	42.31	$60.00
AMD Phenom II X4 975	2,536	2664	36.25	$69.95*

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

CPU Benchmarks

Intel Core i5-670 @ 3.47GHz	2,533	2665	8.65	$292.82*
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2666	NA	NA
AMD Athlon II X4 555	2,526	2667	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,525	2668	NA	NA
Intel Xeon E5520 @ 2.27GHz	2,524	2669	64.20	$39.32
Intel Xeon L5530 @ 2.40GHz	2,522	2670	40.68	$62.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2671	11.21	$225.00*
Intel Core i3-4100M @ 2.50GHz	2,519	2672	11.53	$218.57*
AMD PRO A12-8830B	2,517	2673	NA	NA
Apple A9X	2,516	2674	NA	NA
QTI QCM4290	2,512	2675	NA	NA
AMD Phenom II X4 955	2,510	2676	42.54	$59.01*
Intel Core i5-5200U @ 2.20GHz	2,502	2677	8.90	$281.00*
AMD Athlon II X4 651 Quad-Core	2,500	2678	16.68	$149.95*
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,500	2680	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,500	2679	27.81	$89.90
samsung exynos7885	2,498	2681	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,497	2682	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	2683	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2685	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,493	2684	24.96	$99.90*
Intel Core i7-4500U @ 1.80GHz	2,484	2686	NA	NA
AMD Phenom II X4 B55	2,483	2687	NA	NA
AMD Opteron 8439 SE	2,479	2688	0.68	$3,647.35*
MT6769V/CT	2,477	2689	NA	NA
Intel Celeron N4120 @ 1.10GHz	2,476	2690	NA	NA
Intel Core i7-8500Y @ 1.50GHz	2,474	2691	6.29	$393.00*
Intel Core2 Quad Q9650 @ 3.00GHz	2,471	2692	45.38	$54.44*
Intel Celeron 7305	2,470	2693	23.09	$107.00*
Intel Xeon L3426 @ 1.87GHz	2,470	2694	12.35	$199.99*
Intel Core i5-661 @ 3.33GHz	2,469	2695	30.86	$80.00*
Intel Core i5-3210M @ 2.50GHz	2,466	2696	47.40	$52.02*
ARM Cortex-A76 4 Core 2900 MHz	2,465	2697	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon X3370 @ 3.00GHz	2,465	2699	61.63	$40.00*
ARM Cortex-A76 4 Core 2800 MHz	2,460	2700	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,460	2701	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2702	23.20	$106.00*
HiSilicon Kirin 950	2,457	2703	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,456	2704	22.95	$107.00*
Qualcomm Technologies, Inc TRINKET	2,452	2705	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2706	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2707	NA	NA
MediaTek MT6771V/W	2,445	2708	NA	NA
Qualcomm Technologies, Inc BENGAL	2,445	2709	NA	NA
Qualcomm SDM660	2,444	2710	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,442	2711	50.87	$48.00
AMD 3020e	2,438	2713	NA	NA
Hisilicon Kirin710	2,438	2714	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,438	2712	4.60	$529.99*
AMD A12-9700P	2,437	2715	NA	NA
Qualcomm Technologies, Inc SDM660	2,431	2717	NA	NA
Snapdragon 662	2,431	2716	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	2718	7.73	$314.15*
AMD Athlon II X4 650	2,426	2719	14.56	$166.60*
Intel Atom C3558 @ 2.20GHz	2,426	2720	28.20	$86.00*
Intel Core i5-4350U @ 1.40GHz	2,425	2721	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,423	2722	30.76	$78.77*
Samsung Exynos	2,423	2723	NA	NA
MediaTek MT6769V/CB	2,419	2724	NA	NA
AMD Athlon II X4 553	2,418	2725	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2726	27.03	$89.23*
MT8395AV/ZA	2,410	2727	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2728	NA	NA
Intel Celeron 7305E	2,404	2730	22.46	$107.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,404	2729	2.80	$859.99*
Intel Pentium J4205 @ 1.50GHz	2,404	2731	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Phenom II X4 840	2,401	2734	80.04	$30.00*
AMD Phenom II X4 B95	2,401	2733	38.72	$62.02*
AMD Phenom II X4 850	2,400	2735	36.93	$64.99*
Intel Pentium G4500T @ 3.00GHz	2,399	2736	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,398	2738	59.97	$39.99*
T700-Unisoc	2,398	2737	NA	NA
Intel Atom C2758 @ 2.40GHz	2,397	2740	11.16	$214.86*
Intel Core i5-2560M @ 2.70GHz	2,397	2739	NA	NA
Intel Celeron G4900 @ 3.10GHz	2,394	2742	35.19	$68.02
Intel Core i5-660 @ 3.33GHz	2,394	2741	52.45	$45.65*
Intel Xeon X5450 @ 3.00GHz	2,389	2743	47.82	$49.96*
Qualcomm SDM630	2,388	2744	NA	NA
MediaTek MT6771V/WT	2,387	2745	NA	NA
AMD Phenom II X4 945	2,386	2746	54.18	$44.04*
Intel Core i7-3517UE @ 1.70GHz	2,384	2747	NA	NA
AArch64 rev 2 (aarch64)	2,383	2748	NA	NA
AMD Opteron 4170 HE	2,382	2750	7.22	$329.95*
Mediatek MT8768N	2,382	2749	NA	NA
Qualcomm Technologies, Inc SDM665	2,381	2751	NA	NA
AMD Phenom II X4 B50	2,379	2752	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,379	2753	39.65	$60.00
AMD Phenom II X4 977	2,377	2754	NA	NA
Apple A8X	2,376	2755	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,375	2756	NA	NA
AMD A8-3850 APU	2,374	2758	34.90	$68.02*
Intel Xeon E5440 @ 2.83GHz	2,374	2757	62.50	$37.99*
Intel Celeron G6900TE	2,373	2759	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	2760	13.22	$179.00
Intel Xeon E5606 @ 2.13GHz	2,365	2761	81.54	$29.00*
Intel Core i5-2540M @ 2.60GHz	2,364	2762	29.56	$79.97*
Intel Atom T5700 @ 1.70GHz	2,363	2763	NA	NA
Intel Celeron G3920 @ 2.90GHz	2,358	2765	2.18	$1,083.82*
Intel Xeon X3363 @ 2.83GHz	2,358	2764	26.92	$87.60*

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

CPU Benchmarks

AMD Phenom II X4 960T	2,353	2767	45.24	$52.02*
Intel Core i3-6102E @ 1.90GHz	2,349	2768	10.44	$225.00*
AMD Athlon II X4 645	2,348	2770	36.67	$64.04
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2769	NA	NA
AMD Opteron 4130	2,347	2771	12.35	$189.95
AMD Phenom II X4 940	2,345	2774	11.07	$211.77*
Intel Core m5-6Y57 @ 1.10GHz	2,345	2773	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	2,345	2772	48.83	$48.02
AMD PRO A10-8730B	2,344	2776	NA	NA
Intel Pentium G4400T @ 2.90GHz	2,344	2775	19.87	$118.01
Intel Core i7-3537U @ 2.00GHz	2,342	2777	NA	NA
AMD A10-9600P	2,339	2778	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,338	2779	NA	NA
Intel Xeon X5365 @ 3.00GHz	2,331	2780	17.94	$129.95
AMD Phenom II X4 840T	2,330	2781	40.16	$58.02*
MediaTek MT6768V/CA	2,328	2782	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,322	2783	16.24	$143.00*
Intel Core i3-3240 @ 3.40GHz	2,321	2784	154.85	$14.99
ARM Cortex-A76 4 Core 2600 MHz	2,320	2785	NA	NA
AMD A8-3870K APU	2,319	2787	34.08	$68.04*
AMD Phenom II X4 B35	2,319	2788	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	2,319	2786	5.73	$404.40
AMD Athlon II X4 641 Quad-Core	2,313	2789	196.32	$11.78*
Intel Core i5-4210U @ 1.70GHz	2,311	2790	NA	NA
Intel Core i3-2140 @ 3.50GHz	2,307	2791	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,304	2792	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2793	1.54	$1,495.95*
AMD Phenom II X4 B70	2,303	2794	NA	NA
Intel Core i5-3437U @ 1.90GHz	2,301	2795	NA	NA
AMD A10-6700T APU	2,299	2797	26.12	$88.02
Intel Xeon X3430 @ 2.40GHz	2,299	2796	20.36	$112.94*
MT6771V/WL	2,299	2798	NA	NA
Allwinner A527	2,297	2799	NA	NA

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

CPU Benchmarks

Intel Xeon E3-1220L @ 2.20GHz	2,295	2801	NA	NA
AMD PRO A8-9600B	2,292	2802	NA	NA
ARM Cortex-A72 4 Core 2208 MHz	2,290	2803	NA	NA
Intel Xeon E5472 @ 3.00GHz	2,286	2804	114.06	$20.04*
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2805	NA	NA
AMD Opteron 3260 HE	2,283	2806	NA	NA
Intel Core i7-860S @ 2.53GHz	2,280	2807	22.80	$100.00*
Intel Core i3-6006U @ 2.00GHz	2,279	2808	NA	NA
AMD Athlon X4 730	2,278	2809	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,274	2810	78.43	$29.00*
Mediatek MT8768CX	2,274	2811	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2812	NA	NA
AMD Phenom II X4 925	2,271	2813	109.39	$20.76*
ARM - 8 Core 2208 MHz	2,270	2814	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	2,269	2815	NA	NA
AMD Phenom II X4 B45	2,267	2816	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,266	2817	NA	NA
Qualcomm Technologies, Inc SM6125	2,266	2818	NA	NA
Unisoc ums9230	2,266	2819	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,264	2820	45.28	$50.00
Intel Xeon X3350 @ 2.66GHz	2,263	2821	37.73	$59.99*
Samsung Exynos 9610	2,261	2822	NA	NA
Intel Xeon L5430 @ 2.66GHz	2,260	2823	10.32	$219.00*
Intel Pentium 5405U @ 2.30GHz	2,257	2824	14.02	$161.00*
Intel Celeron J3455 @ 1.50GHz	2,254	2826	6.46	$349.00*
Intel Core i5-3427U @ 1.80GHz	2,254	2825	5.37	$420.05*
mt6779	2,251	2827	NA	NA
AMD Athlon II X4 638 Quad-Core	2,250	2828	35.79	$62.85*
Intel Celeron G3930 @ 2.90GHz	2,249	2829	39.20	$57.38
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2830	12.65	$177.66*
Intel Core i5-650 @ 3.20GHz	2,246	2831	45.55	$49.32
AMD A10-8700P	2,245	2832	NA	NA
AMD Athlon II X4 640	2,245	2833	187.24	$11.99

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Pentium 4417U @ 2.30GHz	2,245	2835	13.94	$161.00*
AMD A8-8600P	2,240	2837	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,240	2836	66.15	$33.87*
Intel Celeron G4900T @ 2.90GHz	2,239	2838	37.35	$59.95
Intel Core i3-3225 @ 3.30GHz	2,239	2839	13.41	$167.00
AMD Phenom II X4 B40	2,238	2840	NA	NA
Intel Core i7-3555LE @ 2.50GHz	2,238	2841	NA	NA
Intel Xeon E5430 @ 2.66GHz	2,238	2842	9.73	$229.95*
AMD Athlon II X4 635	2,237	2843	38.56	$58.02
Qualcomm Technologies, Inc SDM662	2,237	2844	NA	NA
Intel Pentium 4415U @ 2.30GHz	2,232	2845	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2846	17.85	$125.00*
Intel Xeon X3353 @ 2.66GHz	2,229	2847	30.33	$73.50*
MT6769V	2,229	2848	NA	NA
MT6969T	2,228	2849	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,227	2850	31.81	$70.00*
MediaTek MT6771V/WM	2,225	2851	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2852	45.38	$49.01*
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	2853	NA	NA
Intel Celeron G3930TE @ 2.70GHz	2,218	2854	52.82	$42.00*
AMD PRO A10-8700B	2,212	2856	NA	NA
MediaTek MT6797X	2,212	2855	NA	NA
Snapdragon 835	2,211	2857	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,208	2858	4.81	$459.00*
Intel Celeron G5905T @ 3.30GHz	2,206	2859	52.52	$42.00*
AMD Phenom II X4 973	2,204	2860	NA	NA
Intel Pentium G3440 @ 3.30GHz	2,202	2861	42.71	$51.55*
Intel Xeon X5472 @ 3.00GHz	2,197	2862	9.76	$225.00*
Intel Core i3-5010U @ 2.10GHz	2,195	2863	7.32	$299.86*
Qualcomm SDM439	2,195	2864	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,193	2865	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	2866	NA	NA
MediaTek MT6769V/WB	2,192	2867	NA	NA

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

CPU Benchmarks

Intel Pentium G4400TE @ 2.40GHz	2,190	2868	34.23	$64.00*
Intel Core2 Quad Q9450 @ 2.66GHz	2,189	2870	61.31	$35.70*
Intel Core i7-940XM @ 2.13GHz	2,187	2871	NA	NA
Qualcomm Technologies, Inc SDM636	2,187	2872	NA	NA
ARM Cortex-A72 4 Core 2016 MHz	2,186	2873	NA	NA
Mediatek MT6765V/WA	2,186	2874	NA	NA
Intel Core i5-4200U @ 1.60GHz	2,181	2875	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,178	2876	41.84	$52.05
AMD A8-3820 APU	2,174	2878	48.36	$44.95*
Intel Atom C2750 @ 2.41GHz	2,174	2877	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,174	2879	7.47	$291.00*
AMD A6-3670 APU	2,171	2880	39.52	$54.95*
Intel Pentium N4200 @ 1.10GHz	2,170	2881	9.49	$228.71*
Mediatek MT8786	2,167	2882	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	2,166	2883	7.71	$281.00*
Intel Celeron G3900 @ 2.80GHz	2,165	2884	135.49	$15.98
Samsung Exynos 7420	2,164	2885	NA	NA
AMD Phenom II X4 B93	2,159	2886	NA	NA
AMD A8-7690K	2,157	2887	NA	NA
AMD Phenom II X4 920	2,156	2888	77.31	$27.89*
Intel Core2 Quad Q9505 @ 2.83GHz	2,156	2889	43.13	$49.99*
Intel Celeron G5900T @ 3.20GHz	2,155	2890	51.30	$42.00*
AMD A8-7200P	2,154	2891	NA	NA
AMD Athlon II X4 630	2,153	2892	44.83	$48.04
AMD FirePro A320 APU	2,153	2893	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,149	2894	6.16	$349.00*
Qualcomm Technologies, Inc APQ8053	2,149	2895	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,148	2896	NA	NA
Intel Xeon E5462 @ 2.80GHz	2,146	2897	9.50	$226.00*
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2898	1.91	$1,125.00*
Intel Xeon L5420 @ 2.50GHz	2,143	2899	77.91	$27.50*
QTI MSM8937	2,142	2900	NA	NA
MT6765H	2,132	2901	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core2 Quad Q9400 @ 2.66GHz	2,130	2903	76.02	$28.02
MediaTek MT6763V/CE	2,130	2904	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,127	2906	23.09	$92.10
Qualcomm MSM8956	2,127	2905	NA	NA
AMD Athlon II X4 631 Quad-Core	2,122	2907	172.37	$12.31*
Intel Core i5-2435M @ 2.40GHz	2,120	2909	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2908	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,117	2910	NA	NA
AMD Athlon X4 640	2,115	2911	NA	NA
Hardkernel ODROID-N2Plus	2,115	2912	NA	NA
Intel Xeon X3330 @ 2.66GHz	2,111	2913	10.05	$210.00*
AMD Phenom II X4 B25	2,108	2914	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	2915	NA	NA
AMD 3015Ce	2,099	2916	NA	NA
MT6797M	2,099	2917	NA	NA
Mediatek MT6765H	2,098	2918	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,096	2920	NA	NA
Qualcomm Technologies, Inc SDM632	2,096	2919	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	2,093	2922	16.11	$129.95*
Samsung Exynos7870	2,093	2921	NA	NA
Intel Pentium G2140 @ 3.30GHz	2,092	2924	46.48	$45.00
Intel Pentium G3260 @ 3.30GHz	2,092	2923	34.93	$59.90
Intel Core i5-3337U @ 1.80GHz	2,090	2925	9.29	$225.00*
Samsung Exynos 850	2,088	2926	NA	NA
Intel Core i3-2125 @ 3.30GHz	2,083	2927	13.44	$154.99*
Intel Core i7-3517U @ 1.90GHz	2,083	2928	NA	NA
AMD Phenom II X4 820	2,081	2929	33.55	$62.02*
AMD Opteron 1389	2,079	2930	NA	NA
AMD A10-7400P	2,078	2931	NA	NA
AMD Athlon II X4 655	2,078	2932	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,076	2934	28.05	$74.02*
Intel Pentium G3258 @ 3.20GHz	2,076	2933	40.42	$51.36
Intel Celeron 6305 @ 1.80GHz	2,075	2935	NA	NA

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

CPU Benchmarks

Intel Core i7-610E @ 2.53GHz	2,071	2937	NA	NA
AMD A6-3650 APU	2,070	2939	16.17	$128.00*
AMD Phenom II X4 830	2,070	2938	108.91	$19.01*
Apple A9	2,068	2940	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,068	2941	16.04	$128.88*
Intel Core i7-640M @ 2.80GHz	2,066	2942	14.56	$141.85*
QTI MSM8953	2,065	2943	NA	NA
AMD Opteron 3250 HE	2,061	2944	20.82	$99.00*
AMD Opteron 4162 EE	2,058	2945	102.97	$19.99*
Qualcomm Technologies, Inc MSM8976SG	2,057	2946	NA	NA
Intel Xeon X3230 @ 2.66GHz	2,052	2947	5.86	$349.95*
AMD A8-3800 APU	2,049	2948	18.63	$109.95*
SAMSUNG Exynos7420	2,047	2949	NA	NA
rk3399	2,046	2950	NA	NA
AMD A10-5750M APU	2,044	2951	26.20	$78.02*
Intel Core i3-2130 @ 3.40GHz	2,042	2952	32.60	$62.63
Qualcomm Technologies, Inc SDM460	2,041	2953	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,040	2954	61.84	$32.99
Intel Core i3-3240T @ 2.90GHz	2,037	2955	NA	NA
Intel Celeron G3900E @ 2.40GHz	2,034	2956	19.01	$107.00*
Intel Core M-5Y71 @ 1.20GHz	2,032	2957	7.23	$281.00*
MediaTek MT8768CT	2,031	2958	NA	NA
Intel Core i3-2102 @ 3.10GHz	2,029	2959	34.98	$58.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2960	1.14	$1,779.00*
Intel Core i3-5005U @ 2.00GHz	2,023	2961	6.57	$308.00*
Giada JHS558 (Android)	2,022	2963	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2962	NA	NA
Intel Xeon E5420 @ 2.50GHz	2,022	2964	8.09	$249.95*
Intel Celeron G3900T @ 2.60GHz	2,020	2965	17.96	$112.46*
AMD Athlon II X4 620	2,018	2966	36.73	$54.95
Intel Core i5-655K @ 3.20GHz	2,017	2967	26.24	$76.87*
Intel Core i5-3317U @ 1.70GHz	2,016	2968	8.96	$225.00*
Intel Pentium G3450T @ 2.90GHz	2,016	2969	NA	NA

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

CPU Benchmarks

Intel Core M-5Y51 @ 1.10GHz	2,009	2971	NA	NA
AMD Athlon II X3 460	2,008	2973	120.67	$16.64*
Intel Celeron 6305E @ 1.80GHz	2,008	2972	18.77	$107.00*
Intel Xeon E5410 @ 2.33GHz	2,007	2974	22.81	$88.00
Intel Core i5-2430M @ 2.40GHz	2,004	2975	32.31	$62.02*
AMD Phenom II X4 810	2,003	2976	9.41	$213.00*
AMD Athlon II X4 615e	2,000	2977	33.90	$59.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2978	NA	NA
AMD A10-5757M APU	1,998	2979	NA	NA
MediaTek MT8768WT	1,998	2980	NA	NA
AMD Athlon II X4 605e	1,997	2981	133.10	$15.00*
AMD Opteron 2427	1,995	2983	36.28	$55.00*
Intel Celeron N6210 @ 1.20GHz	1,995	2982	36.95	$54.00*
Intel Pentium G3250 @ 3.20GHz	1,988	2984	32.59	$61.00
Intel Xeon X3320 @ 2.50GHz	1,986	2985	8.65	$229.50*
Intel Core2 Quad Q9300 @ 2.50GHz	1,984	2986	52.14	$38.04*
Intel Celeron N3450 @ 1.10GHz	1,982	2987	10.71	$185.08*
Intel Core i7-620M @ 2.67GHz	1,979	2989	11.31	$174.95*
Intel Xeon X5355 @ 2.66GHz	1,979	2988	6.60	$299.95*
Intel Celeron N4500 @ 1.10GHz	1,978	2991	NA	NA
Qualcomm Technologies, Inc 450	1,978	2990	NA	NA
AMD FX-7500 APU	1,977	2992	NA	NA
Intel Xeon X3220 @ 2.40GHz	1,973	2993	29.83	$66.14*
Intel Core i7-3689Y @ 1.50GHz	1,967	2994	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,966	2995	NA	NA
AMD Athlon II X4 610e	1,964	2996	118.33	$16.60*
MT8169A	1,962	2997	NA	NA
AMD Phenom II X4 805	1,959	2998	11.26	$173.99*
Intel Core i3-4025U @ 1.90GHz	1,959	2999	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,958	3000	163.30	$11.99
Intel Atom E3900 @ 1.60GHz	1,953	3001	NA	NA
Intel Core i5-580M @ 2.67GHz	1,951	3002	19.52	$99.95*
Intel Core i7-920XM @ 2.00GHz	1,950	3003	4.89	$398.95*

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

CPU Benchmarks

Intel Core i3-4120U @ 2.00GHz	1,948	3006	NA	NA
Intel Core i5-2415M @ 2.30GHz	1,948	3005	NA	NA
AMD Phenom 9850B Quad-Core	1,946	3007	NA	NA
Intel Core i7-840QM @ 1.87GHz	1,945	3008	5.74	$338.90*
Intel Xeon E5506 @ 2.13GHz	1,944	3009	21.93	$88.63*
Intel Atom x5-E3940 @ 1.60GHz	1,941	3011	NA	NA
MT6757W	1,941	3010	NA	NA
Intel Core i3-3220T @ 2.80GHz	1,940	3012	24.25	$80.00
Intel Core i5-2410M @ 2.30GHz	1,940	3014	46.16	$42.02*
Intel Xeon L5410 @ 2.33GHz	1,940	3013	19.38	$100.08*
AMD A10-4600M APU	1,938	3015	26.91	$72.02
AMD Phenom II X4 905e	1,936	3016	35.86	$53.99*
Intel Xeon X6550 @ 2.00GHz	1,936	3017	24.50	$79.00*
Intel Xeon E5603 @ 1.60GHz	1,935	3018	21.74	$89.00*
Intel Pentium G3240 @ 3.10GHz	1,933	3020	23.75	$81.39
Intel Pentium G3420 @ 3.20GHz	1,933	3019	19.92	$97.01
AMD A8-6500T APU	1,929	3021	32.18	$59.95*
Intel Xeon E5507 @ 2.27GHz	1,928	3022	19.28	$100.00*
Intel Pentium G2130 @ 3.20GHz	1,926	3023	44.13	$43.64
Intel Core i3-4158U @ 2.00GHz	1,921	3025	NA	NA
Qualcomm Technologies, Inc SDM630	1,921	3024	NA	NA
AMD Opteron 3320 EE	1,918	3026	3.75	$512.00*
AMD A10 PRO-7350B APU	1,915	3028	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	3027	4.96	$385.89*
Intel Core i7-2677M @ 1.80GHz	1,912	3031	NA	NA
Intel Pentium G3420T @ 2.70GHz	1,912	3032	11.95	$159.99*
MT8768CA	1,912	3029	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	3030	NA	NA
AMD Opteron X2170 APU	1,911	3033	NA	NA
P22	1,908	3034	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3035	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3036	7.17	$266.00*
AMD Phenom II X4 B05e	1,906	3038	NA	NA

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

CPU Benchmarks

Intel Core M-5Y10a @ 0.80GHz	1,905	3039	NA	NA
MediaTek MT6797	1,903	3040	NA	NA
Allwinner A523	1,902	3043	NA	NA
AMD Opteron 2419 EE	1,902	3042	NA	NA
Intel Core i5-560M @ 2.67GHz	1,902	3041	23.79	$79.97*
Intel Celeron G1850 @ 2.90GHz	1,900	3045	32.21	$59.00
Intel Core i3-3130M @ 2.60GHz	1,900	3044	NA	NA
Intel Core M-5Y31 @ 0.90GHz	1,899	3046	NA	NA
AMD Opteron 1385	1,898	3047	42.19	$45.00*
Intel Pentium G3220 @ 3.00GHz	1,894	3048	63.14	$29.99*
HiSilicon Kirin 659	1,893	3049	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,892	3052	6.73	$281.00*
Intel Core2 Quad Q8300 @ 2.50GHz	1,892	3050	23.92	$79.10
Intel Pentium G2120 @ 3.10GHz	1,892	3051	36.38	$52.00
MT6765V/WB	1,891	3053	NA	NA
Intel Atom C3538 @ 2.10GHz	1,889	3055	25.18	$75.00*
Intel Core i5-2510E @ 2.50GHz	1,889	3054	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3057	9.42	$199.99*
MediaTek MT6765V/CB	1,884	3056	NA	NA
AMD PRO A6-8550B	1,882	3058	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3059	NA	NA
AMD Athlon II X3 455	1,879	3060	72.94	$25.76*
Intel Core i3-4030U @ 1.90GHz	1,873	3061	NA	NA
AMD A6-9500	1,869	3062	46.73	$40.00
Intel Core i3-5015U @ 2.10GHz	1,869	3063	NA	NA
Intel Xeon E5345 @ 2.33GHz	1,868	3064	124.61	$14.99*
AMD Athlon 5370 APU	1,867	3065	3.12	$598.68*
AMD Opteron 2378	1,864	3066	128.65	$14.49*
AMD A8-5550M APU	1,862	3067	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	3068	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3069	NA	NA
Intel Core i3-2100 @ 3.10GHz	1,856	3070	37.87	$49.00
Intel Core i7-2637M @ 1.70GHz	1,854	3071	NA	NA

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

CPU Benchmarks

ARM Cortex-A53 6 Core 1896 MHz	1,851	3074	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3073	NA	NA
Intel Celeron G3900TE @ 2.30GHz	1,850	3075	44.10	$41.95
Intel Core i3-4100E @ 2.40GHz	1,848	3076	8.22	$225.00*
AMD Athlon II X3 450	1,847	3077	71.16	$25.95
MediaTek MT6757V	1,846	3078	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3079	8.20	$225.00*
AMD Phenom II X3 B77	1,844	3080	82.71	$22.29*
AMD A6-3620 APU	1,843	3081	81.96	$22.49*
AMD Phenom 9750 Quad-Core	1,843	3082	38.38	$48.02*
MediaTek MT6765V/CA	1,842	3083	NA	NA
Intel Core i3-2105 @ 3.10GHz	1,837	3086	16.26	$112.97*
Intel Pentium G3260T @ 2.90GHz	1,837	3085	36.75	$49.99*
Intel Xeon X3323 @ 2.50GHz	1,837	3087	94.86	$19.36*
Samsung Exynos 7904	1,837	3084	NA	NA
AMD A6-7480	1,836	3088	52.72	$34.82*
Samsung Exynos 7885	1,835	3089	NA	NA
Intel Atom x6211E @ 1.30GHz	1,833	3090	52.36	$35.00*
AMD Phenom II X4 B15e	1,825	3092	NA	NA
MT6765	1,825	3091	NA	NA
Intel Core i7-740QM @ 1.73GHz	1,824	3093	9.60	$189.95*
AMD Athlon II X3 445	1,823	3096	121.61	$14.99*
Intel Core i3-2330E @ 2.20GHz	1,823	3094	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	3095	NA	NA
AMD Phenom 9600B Quad-Core	1,822	3097	45.59	$39.95*
ARM Cortex-A73 4 Core 1989 MHz	1,820	3098	NA	NA
MT6765V/WA	1,820	3099	NA	NA
Qualcomm Technologies, Inc MSM8953	1,819	3100	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	1,817	3101	47.92	$37.91*
AArch64 rev 4 (aarch64)	1,813	3103	NA	NA
AMD A8-7410 APU	1,813	3102	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3104	NA	NA
AMD Athlon X4 620	1,810	3105	27.87	$64.95*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Pentium G3250T @ 2.80GHz	1,809	3107	36.18	$49.99*
Spreadtrum T603	1,809	3108	NA	NA
Intel Celeron 4305U @ 2.20GHz	1,807	3109	16.89	$107.00*
AMD PRO A4-3350B APU	1,805	3112	NA	NA
Intel Core i5-540M @ 2.53GHz	1,805	3110	25.78	$70.00*
Samsung Exynos 7880	1,805	3111	NA	NA
AMD A8-5557M APU	1,801	3113	NA	NA
AMD A6-7470K	1,799	3114	20.22	$89.00
AMD Opteron 1381	1,797	3116	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3115	NA	NA
AMD GX-420MC SOC	1,796	3117	NA	NA
AMD GX-424CC SOC	1,796	3119	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3118	20.47	$87.75*
AMD Athlon II X4 600e	1,795	3120	90.41	$19.85*
MT6763V/CT	1,794	3121	NA	NA
Qualcomm Technologies, Inc MSM8976	1,788	3122	NA	NA
AMD Athlon X4 530	1,786	3123	NA	NA
Mediatek MT8768WE	1,785	3124	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3125	NA	NA
AMD Athlon X3 455	1,783	3126	NA	NA
AMD Athlon X3 435	1,781	3127	18.65	$95.49*
AMD Phenom II X3 B75	1,781	3128	35.66	$49.95*
Intel Core i3-4000M @ 2.40GHz	1,781	3129	30.64	$58.12*
AMD Athlon 5350 APU	1,780	3131	12.04	$147.83*
AMD GX-420CA SOC	1,780	3130	NA	NA
AMD A10-5745M APU	1,779	3132	NA	NA
Intel Celeron G1840 @ 2.80GHz	1,778	3133	15.09	$117.86*
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	3134	27.78	$63.99*
AMD Phenom II X4 910	1,776	3135	17.76	$100.00*
Intel Core i7-820QM @ 1.73GHz	1,774	3136	13.75	$129.00*
AMD R-464L APU	1,773	3137	NA	NA
AMD A8-6410 APU	1,771	3138	NA	NA
ASUS Tinker Board 2/2S	1,771	3139	NA	NA

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

CPU Benchmarks

MT6757WD	1,771	3140	NA	NA
AMD PRO A6-9500	1,770	3142	23.92	$74.00*
Intel Xeon L5408 @ 2.13GHz	1,769	3143	NA	NA
AMD Phenom II N830 3+1	1,768	3144	NA	NA
MediaTek MT6757CD	1,761	3145	NA	NA
AMD A10-4657M APU	1,759	3146	NA	NA
AMD A6-9500E	1,756	3147	30.61	$57.36*
Intel Pentium G2030 @ 3.00GHz	1,747	3148	29.35	$59.53*
AMD Opteron 2373 EE	1,744	3149	NA	NA
AMD A10-7300 APU	1,742	3150	NA	NA
HP Hexa-Core 2.0GHz	1,741	3151	3.45	$504.27*
Intel Xeon L5335 @ 2.00GHz	1,737	3152	92.43	$18.79*
MT6752M	1,735	3153	NA	NA
MT6762	1,735	3154	NA	NA
AMD Opteron 2356	1,733	3155	24.08	$71.95
Intel Celeron 3965U @ 2.20GHz	1,732	3156	16.19	$107.00*
MT6752	1,728	3157	NA	NA
AMD A6-7310 APU	1,724	3158	NA	NA
Intel Core i5-520M @ 2.40GHz	1,724	3159	17.24	$100.00*
AMD Phenom X2 Dual-Core GE-6060	1,722	3160	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,718	3161	7.30	$235.49*
Intel Celeron G1820 @ 2.70GHz	1,715	3162	36.96	$46.41
AMD Phenom 9650 Quad-Core	1,713	3164	42.82	$39.99*
Intel Core i5-2557M @ 1.70GHz	1,713	3163	NA	NA
AMD Athlon II X3 440	1,712	3166	116.78	$14.66*
AMD Phenom 9850 Quad-Core	1,712	3165	13.17	$129.99*
Qualcomm Technologies, Inc APQ8096	1,708	3167	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,707	3168	24.39	$69.99*
Intel Pentium 4425Y @ 1.70GHz	1,704	3170	10.58	$161.00*
Unisoc UIS8581A	1,704	3169	NA	NA
AMD Opteron 1356	1,703	3171	18.92	$89.99*
Intel Core i3-3120M @ 2.50GHz	1,700	3172	6.46	$263.19*
AMD Phenom FX-5200 Quad-Core	1,699	3173	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD A6-3600 APU	1,697	3175	68.02	$24.95*
AMD A6 PRO-7400B	1,696	3176	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3177	48.43	$35.00*
MediaTek MT8768WA	1,693	3178	NA	NA
Intel Pentium G2100T @ 2.60GHz	1,691	3179	NA	NA
Mediatek MT6765	1,688	3180	NA	NA
AMD A8-3550MX APU	1,687	3181	NA	NA
AMD A8-4500M APU	1,687	3182	35.13	$48.02
AMD Phenom II N970 Quad-Core	1,687	3183	11.25	$149.99*
Intel Core i7-2617M @ 1.50GHz	1,687	3184	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,686	3185	48.18	$34.99
AMD A6-6310 APU	1,677	3186	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3187	NA	NA
QTI SDM450	1,672	3188	NA	NA
AMD A4-6250J APU	1,671	3190	NA	NA
Spreadtrum SC9863A Board	1,671	3189	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3191	NA	NA
AMD A6-5200 APU	1,665	3192	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,663	3193	NA	NA
AMD PRO A6-9500E	1,662	3194	22.46	$74.00*
Intel Core i3-560 @ 3.33GHz	1,662	3195	27.69	$60.00
AMD A10-4655M APU	1,658	3198	NA	NA
AMD A9-9430	1,658	3197	NA	NA
Qualcomm MSM8996PRO-AB	1,658	3196	NA	NA
Intel Pentium G3240T @ 2.70GHz	1,657	3199	NA	NA
AMD A4-7210 APU	1,656	3201	NA	NA
AMD Phenom 9550 Quad-Core	1,656	3200	71.69	$23.10*
Intel Core i3-4010U @ 1.70GHz	1,654	3202	13.24	$124.95*
Intel Core i3-4030Y @ 1.60GHz	1,654	3203	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3204	NA	NA
AMD PRO A4-8350B	1,651	3206	56.94	$28.99*
Intel Core i7-720QM @ 1.60GHz	1,651	3205	5.51	$299.95*
MediaTek MT6765G	1,650	3207	NA	NA

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

CPU Benchmarks

AMD A4 PRO-3340B	1,645	3209	NA	NA
AMD PRO A6-8570E	1,642	3210	NA	NA
AMD A8-7100 APU	1,638	3211	NA	NA
Nvidia Tegra T210	1,635	3212	NA	NA
AMD A6-7400K APU	1,634	3214	19.17	$85.23
Intel Core i3-3110M @ 2.40GHz	1,634	3213	23.36	$69.95*
AMD A8-3510MX APU	1,631	3216	21.15	$77.11*
Intel Celeron G1820T @ 2.40GHz	1,631	3215	38.84	$42.00*
AMD Athlon II X3 435	1,630	3217	10.19	$159.95*
AMD Embedded R-Series RX-216GD	1,628	3218	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,628	3219	NA	NA
AMD Athlon X3 445	1,626	3220	NA	NA
MediaTek MT6762V/CB	1,620	3221	NA	NA
Intel Core i5 E 520 @ 2.40GHz	1,619	3222	NA	NA
AMD A6-6400B APU	1,616	3223	NA	NA
Intel Pentium G2120T @ 2.70GHz	1,613	3224	NA	NA
High Performance Datacenter v	1,610	3225	NA	NA
Mediatek MT6765V/XBA	1,610	3226	NA	NA
Intel Core i3-550 @ 3.20GHz	1,609	3228	123.86	$12.99*
Intel Pentium G3220T @ 2.60GHz	1,609	3227	39.97	$40.27*
AMD A8-3530MX APU	1,608	3229	NA	NA
MT6755V/W	1,608	3230	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3231	NA	NA
MediaTek MT6797T	1,605	3232	NA	NA
AMD A6-8550	1,604	3233	NA	NA
AMD GX-416RA SOC	1,604	3234	NA	NA
AMD PRO A6-8500B	1,601	3235	NA	NA
Spreadtrum T310	1,600	3236	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	3237	NA	NA
Hisilicon Kirin 935	1,599	3238	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,599	3239	69.63	$22.97*
Z3-6540M@2.1GHz	1,599	3240	NA	NA
AMD Phenom 9600 Quad-Core	1,597	3242	39.93	$39.99*

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

CPU Benchmarks

Intel Core i5-4220Y @ 1.60GHz	1,591	3243	NA	NA
AMD Phenom 9350e Quad-Core	1,590	3244	0.47	$3,382.07*
Intel Core i5-3339Y @ 1.50GHz	1,589	3245	NA	NA
Qualcomm MSM8953	1,589	3246	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,587	3247	NA	NA
AMD Phenom II N950 Quad-Core	1,587	3248	14.10	$112.60*
MediaTek MT6763V/V	1,585	3249	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3250	12.19	$129.95*
Intel Pentium 4415Y @ 1.60GHz	1,581	3252	9.82	$161.00*
Intel Pentium G2030T @ 2.60GHz	1,581	3251	12.12	$130.50*
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3253	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	3254	NA	NA
AMD A6-6420K APU	1,576	3257	10.51	$149.99*
AMD Athlon II X3 425	1,576	3255	27.02	$58.34*
Intel Celeron G1840T @ 2.50GHz	1,576	3256	NA	NA
AMD Phenom II X3 720	1,575	3258	24.44	$64.45*
Intel Core2 Quad Q9000 @ 2.00GHz	1,575	3259	13.04	$120.79*
Intel Pentium G3320TE @ 2.30GHz	1,570	3260	NA	NA
MediaTek MT6762V/WD	1,569	3261	NA	NA
Samsung Exynos 7884	1,569	3262	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,568	3263	NA	NA
AMD A8-5545M APU	1,567	3264	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3265	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3266	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	3267	NA	NA
Intel Celeron G1620 @ 2.70GHz	1,560	3269	31.84	$49.00
Intel Celeron G1830 @ 2.80GHz	1,560	3268	24.00	$65.00
Intel Core i5-4200Y @ 1.40GHz	1,558	3270	NA	NA
AMD Athlon II X3 420e	1,557	3271	13.40	$116.15*
QTI SDM439	1,556	3272	NA	NA
MT6755V/C	1,554	3273	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,553	3274	NA	NA
AMD Phenom II X3 710	1,551	3275	9.18	$169.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron J4005 @ 2.00GHz	1,550	3276	9.19	$168.75*
AMD Phenom 9500 Quad-Core	1,549	3279	51.64	$29.99*
Intel Xeon E5335 @ 2.00GHz	1,549	3278	87.15	$17.77*
AMD Opteron 1352	1,547	3282	11.38	$135.99*
ARM Cortex-A73 4 Core 1900 MHz	1,547	3281	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3280	NA	NA
MediaTek MT6762V/WR	1,545	3283	NA	NA
AMD A4 PRO-7350B	1,544	3286	NA	NA
Intel Atom x6414RE @ 1.50GHz	1,544	3285	28.07	$55.00*
MT6763V/B	1,544	3284	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,541	3287	36.69	$42.00*
AMD Phenom II X3 B73	1,538	3289	20.50	$75.00*
AMD R-460L APU	1,538	3288	NA	NA
Intel Pentium G870 @ 3.10GHz	1,537	3290	19.96	$77.00
Intel Core i3-540 @ 3.07GHz	1,535	3291	25.58	$60.00
Intel Celeron N4020C @ 1.10GHz	1,534	3292	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3293	NA	NA
AMD A4-6320 APU	1,530	3294	21.86	$69.99*
AMD A4-7300 APU	1,529	3295	82.79	$18.47*
AMD A8 PRO-7150B APU	1,528	3296	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,528	3298	30.56	$50.00
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3297	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3299	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,525	3300	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	3302	NA	NA
Mediatek MT8768A	1,524	3301	NA	NA
AMD A9-9410	1,523	3303	NA	NA
AMD Phenom 9750B Quad-Core	1,520	3304	NA	NA
Intel Xeon E5504 @ 2.00GHz	1,519	3305	52.39	$29.00*
Intel Celeron G1610 @ 2.60GHz	1,518	3306	41.03	$37.00
Qualcomm Technologies, Inc SDA450	1,518	3307	NA	NA
AMD Athlon X3 425	1,516	3308	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,516	3309	NA	NA

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

CPU Benchmarks

Apple A8	1,515	3312	NA	NA
Qualcomm Technologies, Inc MSM8956	1,515	3311	NA	NA
AMD A9-9425	1,511	3314	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,511	3313	NA	NA
AMD Opteron 2354	1,509	3315	5.29	$285.19*
AMD Phenom II X4 900e	1,505	3317	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,505	3316	NA	NA
AMD Athlon X2 370K Dual Core	1,504	3318	NA	NA
AMD A4-6210 APU	1,501	3321	NA	NA
AMD A6-6400K APU	1,501	3319	20.02	$75.00*
Intel Celeron 2970M @ 2.20GHz	1,501	3322	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,501	3320	7.00	$214.57*
Intel Core i3-530 @ 2.93GHz	1,499	3323	35.26	$42.50
AMD A9-9420	1,498	3324	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3325	NA	NA
ARM Cortex-A76 4 Core 1500 MHz	1,488	3326	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,485	3327	NA	NA
Qualcomm Technologies, Inc SDM439	1,479	3328	NA	NA
AMD Opteron X3216 APU	1,475	3329	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3330	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3331	NA	NA
MediaTek MT6762V/WA	1,470	3332	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,469	3334	37.91	$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	3333	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3335	13.71	$107.00*
AMD Phenom 8600B Triple-Core	1,464	3336	97.94	$14.95*
Intel Celeron J4025 @ 2.00GHz	1,463	3337	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,462	3338	NA	NA
AMD A6-5400B APU	1,459	3339	50.43	$28.94*
Intel Pentium G860 @ 3.00GHz	1,459	3340	20.84	$70.00*
AMD A4 PRO-7300B APU	1,458	3341	NA	NA
Rockchip RK3399 Board (Android)	1,456	3342	NA	NA
AMD Phenom 9450e Quad-Core	1,455	3343	13.86	$105.00*

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

CPU Benchmarks

AMD Phenom II X3 700e	1,451	3346	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3345	10.36	$140.00*
Spreadtrum SC9863A	1,450	3347	NA	NA
AMD Opteron 1354	1,449	3348	6.09	$238.01*
MediaTek MT6762V/WB	1,449	3349	NA	NA
AMD A6-3430MX APU	1,448	3351	NA	NA
AMD A8-3520M APU	1,448	3352	26.33	$55.00*
Intel Core i5-2467M @ 1.60GHz	1,448	3353	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	3350	16.32	$88.78*
AMD A6-8500P	1,445	3356	NA	NA
AMD Phenom 8750 Triple-Core	1,445	3354	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3355	NA	NA
AMD Phenom II X2 565	1,442	3357	8.54	$168.87*
AMD Athlon II X3 415e	1,441	3358	19.21	$75.00*
AMD Athlon X3 440	1,438	3359	16.35	$87.99*
Intel Pentium G850 @ 2.90GHz	1,435	3360	43.09	$33.29*
Intel Pentium G6960 @ 2.93GHz	1,433	3361	NA	NA
Unisoc SC9863a	1,433	3362	NA	NA
AMD Phenom II X2 B59	1,431	3363	29.80	$48.02*
Intel Pentium G2020T @ 2.50GHz	1,430	3364	30.04	$47.60*
Intel Xeon E3113 @ 3.00GHz	1,429	3365	145.96	$9.79*
Intel Celeron 5205U @ 1.90GHz	1,427	3366	13.34	$107.00*
AMD A10 Micro-6700T APU	1,426	3367	NA	NA
AMD A4-6300 APU	1,426	3369	33.93	$42.02
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3368	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3370	NA	NA
AMD Phenom II X3 740	1,424	3372	16.00	$88.99*
Intel Atom C2558 @ 2.40GHz	1,424	3371	10.47	$136.00*
Qualcomm MSM8996	1,424	3373	NA	NA
Intel Celeron N4000 @ 1.10GHz	1,423	3374	13.30	$107.00*
Intel Atom C2550 @ 2.40GHz	1,422	3376	NA	NA
Intel Pentium G645 @ 2.90GHz	1,422	3375	20.32	$70.00
AMD A6-3500 APU	1,420	3377	23.58	$60.23

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

CPU Benchmarks

Unisoc T310	1,420	3379	NA	NA
Hisilicon Kirin 930	1,415	3380	NA	NA
AMD GX-415GA SOC	1,414	3381	NA	NA
AMD Phenom 9150e Quad-Core	1,414	3382	5.71	$247.50*
Intel Pentium 2030M @ 2.50GHz	1,413	3383	10.54	$134.00*
Intel Core i7-2610UE @ 1.50GHz	1,409	3384	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3386	NA	NA
Intel Xeon E3120 @ 3.16GHz	1,408	3385	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3387	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3389	31.26	$44.99*
Intel Celeron N4000C @ 1.10GHz	1,406	3391	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3390	NA	NA
MT8176	1,406	3388	NA	NA
AMD A8-3500M APU	1,400	3392	23.36	$59.95*
Intel Pentium 3825U @ 1.90GHz	1,399	3393	NA	NA
Unisoc SC9863A1	1,399	3394	NA	NA
MT6750V/C	1,396	3395	NA	NA
AMD Phenom II X2 570	1,395	3396	NA	NA
Intel Pentium N3710 @ 1.60GHz	1,391	3397	NA	NA
MT6755V/WS	1,389	3398	NA	NA
AMD Athlon 5150 APU	1,388	3399	14.04	$98.86*
Intel Celeron G555 @ 2.70GHz	1,388	3400	18.50	$75.00*
AMD Phenom II P960 Quad-Core	1,386	3401	35.42	$39.12*
AMD E1-6050J APU	1,385	3402	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	3403	12.31	$112.50*
Intel Pentium 4410Y @ 1.50GHz	1,384	3404	2.25	$615.00
Intel Pentium G6951 @ 2.80GHz	1,383	3405	18.68	$74.00*
Samsung EXYNOS5430	1,380	3406	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,379	3407	10.29	$134.00*
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3408	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,376	3409	18.00	$76.46*
AMD Phenom II X2 560	1,375	3410	77.61	$17.72*
MT6763V/WT	1,375	3411	NA	NA

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

CPU Benchmarks

AMD PRO A6-9500B	1,371	3413	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3415	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,368	3414	35.98	$38.02
Intel Celeron 4205U @ 1.80GHz	1,366	3416	12.77	$107.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3417	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,358	3419	NA	NA
Intel Pentium G640 @ 2.80GHz	1,358	3418	45.28	$30.00
AMD A4-5300 APU	1,357	3420	50.36	$26.95*
AMD Athlon II X2 280	1,355	3421	17.62	$76.89*
Qualcomm	1,354	3422	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	3423	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3424	NA	NA
Qualcomm Technologies, Inc SDM450	1,348	3425	NA	NA
AMD A4-5100 APU	1,346	3426	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3427	35.41	$37.99*
Intel Xeon L3110 @ 3.00GHz	1,338	3428	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	3429	42.57	$31.40*
Intel Pentium G630 @ 2.70GHz	1,336	3430	35.65	$37.49
AMD A8-4555M APU	1,331	3432	NA	NA
AMD Athlon II X3 405e	1,331	3431	11.79	$112.90*
AMD A6-9225	1,330	3434	NA	NA
Intel Pentium 3550M @ 2.30GHz	1,330	3433	6.16	$215.92*
AMD A9-9400	1,329	3435	NA	NA
AMD A4-5050 APU	1,328	3436	NA	NA
AMD A4-6300B APU	1,328	3437	47.51	$27.95*
Intel Atom x7-Z8700 @ 1.60GHz	1,328	3438	18.03	$73.63*
AMD Athlon X2 280	1,327	3440	39.63	$33.49*
Intel Celeron G1610T @ 2.30GHz	1,327	3439	88.59	$14.98*
Intel Core i5 750S @ 2.40GHz	1,326	3441	9.47	$140.00*
AMD Phenom II N870 Triple-Core	1,324	3442	NA	NA
Intel Xeon @ 2.20GHz	1,324	3443	NA	NA
Intel Core i5-480M @ 2.67GHz	1,323	3444	16.42	$80.60*
MT8768WE	1,323	3445	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon II X3 400e	1,320	3447	51.80	$25.49*
AMD Phenom II P940 Quad-Core	1,319	3448	NA	NA
AMD Opteron 2393 SE	1,317	3449	NA	NA
Qualcomm Snapdragon 810	1,316	3450	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz	1,312	3451	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3452	NA	NA
AMD Athlon X2 340 Dual Core	1,307	3453	13.76	$94.97*
Intel Xeon E5310 @ 1.60GHz	1,306	3454	26.65	$49.00*
ARM Cortex-A15 4 Core 1500 MHz	1,304	3455	NA	NA
AMD A6-9230	1,303	3456	NA	NA
AMD Athlon II X2 270	1,301	3457	34.19	$38.04
Intel Core i5-460M @ 2.53GHz	1,299	3458	10.00	$129.95*
AMD Phenom II N850 Triple-Core	1,298	3459	51.92	$25.00*
AMD A4-5000 APU	1,297	3461	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1,297	3460	NA	NA
AMD Phenom II X2 555	1,296	3462	99.47	$13.03*
AMD Athlon X2 450	1,295	3464	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3463	NA	NA
AMD A6-3420M APU	1,294	3465	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,293	3466	6.96	$185.71*
Intel Core i3-3227U @ 1.90GHz	1,290	3468	NA	NA
MT6795	1,290	3467	NA	NA
Intel Atom x7-Z8750 @ 1.60GHz	1,289	3469	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3470	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3471	NA	NA
AMD A6-9220	1,280	3472	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3475	36.58	$34.95*
Intel Core i3-2348M @ 2.30GHz	1,279	3474	NA	NA
Unisoc UIS8581E	1,279	3473	NA	NA
AMD Sempron 240	1,278	3478	35.39	$36.10*
Intel Core i3-4012Y @ 1.50GHz	1,278	3476	NA	NA
MT6755	1,278	3477	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	3479	NA	NA

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

CPU Benchmarks

MediaTek MT6762V/CA	1,272	3481	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3482	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	1,271	3483	64.37	$19.74
MT6750V/DN	1,271	3484	NA	NA
AMD Athlon II X2 B28	1,269	3485	32.53	$39.02
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3486	NA	NA
AMD A4-4020 APU	1,268	3487	12.04	$105.37*
AMD Athlon II X2 265	1,267	3488	12.67	$99.95
Intel Celeron J3160 @ 1.60GHz	1,266	3490	NA	NA
XTRONS_IX	1,266	3489	NA	NA
AMD Phenom II X2 511	1,265	3491	NA	NA
AMD A6-3410MX APU	1,263	3492	316.44	$3.99*
AMD Phenom II X620 Dual-Core	1,262	3493	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3494	NA	NA
Intel Celeron G550 @ 2.60GHz	1,259	3495	25.70	$49.00
Intel Core i3-390M @ 2.67GHz	1,259	3496	32.32	$38.95*
AMD Phenom 8450e Triple-Core	1,257	3497	NA	NA
Qualcomm MSM8992	1,255	3498	NA	NA
AMD Phenom 8650 Triple-Core	1,254	3499	66.02	$19.00*
ARM Cortex-A72 4 Core 2394 MHz	1,254	3500	NA	NA
Intel Pentium G840 @ 2.80GHz	1,253	3501	21.74	$57.64*
Intel Celeron 3765U @ 1.90GHz	1,252	3502	NA	NA
Intel Pentium N3700 @ 1.60GHz	1,252	3503	2.82	$444.78*
Intel Core i3-2350M @ 2.30GHz	1,251	3504	33.76	$37.05
AMD Phenom II P860 Triple-Core	1,250	3505	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3506	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,249	3507	NA	NA
AMD Phenom II X2 B57	1,247	3508	NA	NA
Rockchip RK	1,246	3509	NA	NA
AMD A4-5300B APU	1,243	3510	47.89	$25.95*
ARM Cortex-A73 6 Core 1896 MHz	1,242	3511	NA	NA
Intel Xeon E3110 @ 3.00GHz	1,242	3512	6.21	$199.95*
BCM2835	1,239	3513	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Pentium G6950 @ 2.80GHz	1,238	3514	33.02	$37.50
Intel Xeon X5260 @ 3.33GHz	1,238	3516	95.20	$13.00*
Intel Core i3-2328M @ 2.20GHz	1,237	3517	8.24	$150.11*
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3518	19.75	$62.57*
Intel Celeron 2950M @ 2.00GHz	1,234	3519	NA	NA
AMD A6-5350M APU	1,232	3520	37.18	$33.12*
MediaTek MT6762G	1,231	3521	NA	NA
AMD A6-9210	1,230	3522	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3523	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3525	NA	NA
MT6755M	1,229	3524	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3527	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,228	3526	30.75	$39.95
Intel Pentium G645T @ 2.50GHz	1,228	3528	5.48	$223.84*
Intel Core i3-3217U @ 1.80GHz	1,226	3529	6.16	$199.00*
AMD A4-9120	1,224	3530	NA	NA
Nvidia Tegra T132	1,224	3531	NA	NA
Intel Core i5-2537M @ 1.40GHz	1,223	3532	NA	NA
AMD Phenom II N830 Triple-Core	1,222	3534	NA	NA
AMD Phenom II X2 545	1,222	3535	27.78	$43.98*
AMD Phenom II X3 705e	1,222	3533	8.02	$152.34*
Intel Core i3-2310M @ 2.10GHz	1,221	3536	30.56	$39.95
Intel Celeron 3855U @ 1.60GHz	1,219	3538	13.66	$89.28*
MT6755V/BM	1,219	3537	NA	NA
AMD PRO A6-7350B	1,218	3539	NA	NA
AMD Phenom 8450 Triple-Core	1,216	3541	8.11	$149.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,216	3540	2.87	$423.89*
AMD R-272F APU	1,215	3542	NA	NA
Mediatek MT8365	1,214	3543	NA	NA
Intel Pentium G620 @ 2.60GHz	1,212	3544	100.98	$12.00*
AMD A4-9125	1,210	3546	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3545	22.84	$52.99*
Intel Pentium A1018 @ 2.10GHz	1,210	3547	NA	NA

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

CPU Benchmarks

Intel Core2 Duo E8400 @ 3.00GHz	1,205	3549	15.65	$76.99*
Intel Core i5-430M @ 2.27GHz	1,202	3550	9.25	$129.95*
Intel Core i3-380M @ 2.53GHz	1,201	3551	24.04	$49.95*
Intel Pentium N3540 @ 2.16GHz	1,200	3552	4.78	$250.87*
MT8175B	1,199	3553	NA	NA
AMD Opteron 2222	1,198	3554	63.08	$19.00*
Intel Celeron J3355 @ 2.00GHz	1,197	3555	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3556	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3557	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,194	3558	11.16	$107.00*
Intel Celeron N3150 @ 1.60GHz	1,192	3559	NA	NA
Mediatek MT8766B	1,192	3560	NA	NA
AMD A6-3400M APU	1,191	3561	48.69	$24.45*
Intel Pentium N3530 @ 2.16GHz	1,189	3562	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3564	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3563	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,187	3565	2.98	$398.95*
MediaTek MT6750T	1,187	3566	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3567	NA	NA
AMD Phenom II X2 B55	1,183	3568	31.18	$37.95
ARM Cortex-A72 6 Core 1512 MHz	1,183	3570	NA	NA
Intel Core i7-640UM @ 1.20GHz	1,183	3569	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3572	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,182	3573	3.39	$349.00*
Intel Pentium E6700 @ 3.20GHz	1,182	3571	84.51	$13.99
Intel Celeron G540 @ 2.50GHz	1,181	3574	107.05	$11.03*
Intel Pentium 3805U @ 1.90GHz	1,180	3575	NA	NA
Qualcomm MSM8939	1,180	3576	NA	NA
AMD Athlon II X2 260	1,178	3578	94.30	$12.49*
Samsung EXYNOS5433	1,178	3577	NA	NA
AMD Athlon II X2 255	1,175	3579	93.62	$12.55*
Intel Pentium E6500 @ 2.93GHz	1,172	3580	14.02	$83.60
AMD Athlon II X2 245e	1,171	3581	58.66	$19.97*

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

CPU Benchmarks

ARM Cortex-A57 4 Core 1734 MHz	1,170	3583	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,170	3584	NA	NA
AMD Phenom II X2 550	1,167	3585	28.22	$41.35*
Mediatek MT6761	1,166	3586	NA	NA
AMD A6-5357M APU	1,165	3587	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3589	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,165	3588	20.08	$58.00
AMD Phenom 8400 Triple-Core	1,164	3591	NA	NA
Intel Pentium E6800 @ 3.33GHz	1,164	3590	46.66	$24.95*
Intel Xeon W3505 @ 2.53GHz	1,161	3592	78.13	$14.86*
MT6757WH	1,161	3593	NA	NA
AMD Athlon II X2 250	1,160	3594	33.19	$34.95
ARM Cortex-A15 8 Core 1400 MHz	1,160	3596	NA	NA
Rockchip RK3566 HD15 Board	1,160	3595	NA	NA
MTK6757	1,158	3597	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,156	3598	NA	NA
AMD Athlon II X2 250e	1,155	3600	15.05	$76.73*
AMD QC-4000	1,155	3599	NA	NA
Intel Core i3-370M @ 2.40GHz	1,154	3601	46.26	$24.95
MediaTek MT6750V/WT	1,153	3602	NA	NA
AMD A8-7050	1,152	3605	NA	NA
AMD E2-3800 APU	1,152	3603	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,152	3604	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	1,151	3606	9.59	$119.95*
AMD Sempron 3850 APU	1,150	3607	24.16	$47.57*
Intel Core2 Duo P9700 @ 2.80GHz	1,149	3608	NA	NA
MediaTek MT6753T	1,149	3609	NA	NA
AMD A6 Micro-6500T APU	1,146	3610	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,146	3611	NA	NA
AMD A4-4000 APU	1,145	3612	57.40	$19.95*
AMD Phenom 8850 Triple-Core	1,142	3613	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,141	3614	NA	NA
Intel Pentium G640T @ 2.40GHz	1,139	3615	13.72	$83.02

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

CPU Benchmarks

AMD Phenom II X2 B53	1,137	3617	NA	NA
Intel Celeron G540T @ 2.10GHz	1,137	3618	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,136	3619	11.40	$99.63*
AMD PRO A4-4350B	1,134	3620	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1,130	3621	22.08	$51.20*
AMD E2-6110 APU	1,128	3623	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,128	3622	NA	NA
AMD PRO A6-8530B	1,127	3625	NA	NA
UGOOS UT8 Board	1,127	3624	NA	NA
mocha	1,125	3626	NA	NA
Intel Celeron G530 @ 2.40GHz	1,123	3628	56.16	$19.99
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3627	NA	NA
AMD A6-5345M APU	1,122	3630	NA	NA
MT8768WD	1,122	3629	NA	NA
Intel Pentium E6600 @ 3.06GHz	1,121	3631	22.41	$50.00
AMD Athlon II X2 B24	1,120	3632	46.46	$24.10
Intel Core2 Duo E8200 @ 2.66GHz	1,119	3633	14.72	$75.99*
Intel Xeon L5320 @ 1.86GHz	1,118	3635	15.97	$69.99*
Intel Xeon W3503 @ 2.40GHz	1,118	3634	111.93	$9.99*
AMD A6-9200	1,116	3636	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3637	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3638	NA	NA
AMD Athlon II X2 245	1,110	3639	27.85	$39.88*
Intel Atom x6214RE @ 1.40GHz	1,109	3640	23.59	$47.00*
AMD A9-9420e	1,107	3641	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,107	3642	4.02	$275.49*
AMD Opteron 2220	1,106	3643	0.85	$1,297.83*
Intel Celeron 1005M @ 1.90GHz	1,106	3644	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3645	NA	NA
AMD Athlon II X2 210e	1,105	3646	38.79	$28.49*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3648	18.41	$59.99*
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3647	6.91	$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3650	2.68	$409.95*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon 3075 @ 2.66GHz	1,096	3651	3.13	$349.95*
AMD GX-412HC	1,095	3653	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,095	3652	4.15	$263.64*
AMD E2-9010	1,093	3654	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3655	12.68	$86.00*
Intel Pentium G630T @ 2.30GHz	1,090	3657	12.97	$84.07*
MT6755V/WM	1,090	3656	NA	NA
AMD Opteron 1222	1,089	3658	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,088	3660	NA	NA
Intel Pentium B970 @ 2.30GHz	1,088	3661	21.33	$50.99*
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3659	NA	NA
AMD A4-3400 APU	1,086	3663	13.58	$79.95
Intel Celeron G1101 @ 2.27GHz	1,086	3664	54.92	$19.77*
Intel Core i3-350M @ 2.27GHz	1,086	3662	37.46	$29.00
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3665	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3667	23.08	$46.99*
Intel Pentium E5700 @ 3.00GHz	1,084	3666	72.35	$14.99
Rockchip RK3568 EVB1 DDR4 V10 Board	1,084	3668	NA	NA
AMD Phenom II N660 Dual-Core	1,083	3669	12.17	$89.00*
Intel Celeron 3215U @ 1.70GHz	1,083	3670	NA	NA
AMD A4 Micro-6400T APU	1,082	3671	NA	NA
Intel Pentium B980 @ 2.40GHz	1,082	3672	30.22	$35.81*
MT8732T	1,081	3673	NA	NA
AMD Athlon II X2 235e	1,079	3675	11.07	$97.50*
AMD Phenom II P840 Triple-Core	1,079	3677	NA	NA
AMD Phenom X3 8550	1,079	3676	38.51	$28.02*
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3674	NA	NA
Grandstream GXV3480 Video Phone	1,078	3678	NA	NA
Qualcomm Technologies, Inc MSM8994	1,076	3679	NA	NA
Intel Celeron G550T @ 2.20GHz	1,074	3680	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1,074	3682	19.54	$54.95*
MT8768WB	1,074	3681	NA	NA
AMD A6-1450 APU	1,072	3683	NA	NA

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

CPU Benchmarks

Intel Celeron 1000M @ 1.80GHz	1,070	3685	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	3687	NA	NA
MT6755BM	1,070	3686	NA	NA
Mediatek MT6761V/CAB	1,069	3688	NA	NA
AMD Phenom II P820 Triple-Core	1,068	3689	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,065	3690	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3691	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3692	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,064	3693	7.94	$134.00*
AMD Phenom X4 Quad-Core GS-6560	1,063	3694	NA	NA
Snapdragon 435	1,062	3695	NA	NA
AMD Athlon 7850 Dual-Core	1,058	3697	15.32	$69.09
Intel Pentium 3556U @ 1.70GHz	1,058	3696	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3698	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3701	NA	NA
Intel Celeron G530T @ 2.00GHz	1,056	3700	62.15	$16.99*
MT6592T	1,056	3699	NA	NA
Rockchip RK3562	1,055	3702	NA	NA
AMD A4-3420 APU	1,054	3703	7.75	$136.00*
AMD A6-9220C	1,053	3706	NA	NA
AMD Athlon II X2 B22	1,053	3705	40.57	$25.95*
Hisilicon Kirin 925	1,053	3704	NA	NA
Intel Atom E3845 @ 1.91GHz	1,052	3707	NA	NA
MT8168B	1,050	3708	NA	NA
MediaTek MT6750	1,047	3709	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,046	3710	9.68	$108.02*
AMD GX-222GC SOC	1,044	3711	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,043	3712	NA	NA
Qualcomm MSM8937	1,043	3713	NA	NA
AMD Athlon II X2 220	1,041	3714	17.37	$59.95*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3715	46.23	$22.50*
JLQ JR510	1,039	3717	NA	NA
MT8783	1,039	3716	NA	NA

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

CPU Benchmarks

Intel Pentium E5500 @ 2.80GHz	1,037	3719	64.86	$15.99*
AMD Opteron 1220	1,036	3722	NA	NA
AMD Opteron 2218	1,036	3720	2.28	$455.00
Intel Pentium 3558U @ 1.70GHz	1,036	3721	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3723	NA	NA
Intel Pentium E6300 @ 2.80GHz	1,032	3724	22.45	$45.99*
MediaTek MT8168	1,029	3726	NA	NA
Samsung Exynos 7870	1,029	3725	NA	NA
Intel Atom C3338 @ 1.50GHz	1,028	3727	NA	NA
Intel Celeron U1900 @ 1.99GHz	1,028	3728	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,027	3730	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1,027	3731	20.96	$48.99*
tn8	1,027	3729	NA	NA
Intel Xeon 3070 @ 2.66GHz	1,025	3732	35.78	$28.65*
Intel Core i3-330M @ 2.13GHz	1,023	3733	6.82	$149.95*
ARM Cortex-A57 8 Core 1500 MHz	1,022	3735	NA	NA
MT6762V/CR	1,022	3734	NA	NA
AMD Turion II P540 Dual-Core	1,021	3736	20.45	$49.95*
Intel Pentium 2117U @ 1.80GHz	1,021	3737	7.62	$134.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3738	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3739	NA	NA
nxp IMX8MP	1,020	3740	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,018	3741	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3742	NA	NA
AMD Athlon X2 240e	1,015	3744	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	3745	NA	NA
MediaTek MT6753	1,015	3743	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1,013	3746	98.39	$10.30*
Qualcomm Technologies, Inc SDM429	1,013	3747	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3748	NA	NA
AMD A6-4400M APU	1,010	3749	40.49	$24.95
AMD A6-7000	1,010	3752	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3751	NA	NA

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

CPU Benchmarks

Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3750	NA	NA
AMD A6 PRO-7050B APU	1,009	3755	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1,009	3754	28.87	$34.95*
Intel Core i3-3229Y @ 1.40GHz	1,008	3756	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3757	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3758	15.48	$65.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3760	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,002	3759	NA	NA
Mediatek t50	1,001	3761	NA	NA
AMD A4-4300M APU	1,000	3762	33.48	$29.86*
AMD Athlon 64 X2 Dual Core 6400+	998	3764	3.99	$249.95*
Intel Celeron 1037U @ 1.80GHz	998	3765	NA	NA
Intel Pentium B950 @ 2.10GHz	998	3763	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3766	49.86	$19.99*
AMD Athlon X2 215	996	3767	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	996	3768	21.19	$47.00*
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3769	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	3770	3.97	$250.00
Intel Core2 Duo P9500 @ 2.53GHz	993	3771	0.99	$998.99*
AMD Phenom II N620 Dual-Core	992	3772	248.61	$3.99*
AC8259V/WAB	990	3775	NA	NA
AMD Athlon II X2 4300e	990	3773	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	990	3774	33.02	$29.99*
AMD Athlon 7750 Dual-Core	987	3776	12.34	$79.99*
AMD Athlon II X2 240e	987	3778	26.05	$37.89*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3777	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3779	NA	NA
AMD E2-9030	983	3780	NA	NA
Intel Xeon 3060 @ 2.40GHz	983	3781	42.74	$22.99*
Rockchip RK3566	980	3782	NA	NA
AMD Opteron 1218 HE	979	3785	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	979	3783	10.31	$94.95*
Mediatek MT8766A	979	3784	NA	NA

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

CPU Benchmarks

AMD A6-9220e	977	3787	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3788	NA	NA
Intel Pentium E5400 @ 2.70GHz	975	3789	11.50	$84.75*
AMD Athlon II X2 215	973	3791	33.58	$28.97*
Intel Core2 Duo E8135 @ 2.40GHz	973	3790	NA	NA
AMD Athlon 64 FX-74	972	3794	1.95	$499.50*
Amlogic AMLT982	972	3793	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	972	3792	3.25	$298.95*
Unisoc ums312	972	3795	NA	NA
AMD E2-3200 APU	968	3796	121.16	$7.99*
MT6795M	968	3797	NA	NA
AMD E2-9000	967	3798	NA	NA
Intel Celeron B840 @ 1.90GHz	967	3799	NA	NA
AMD Phenom II N640 Dual-Core	965	3800	17.57	$54.95*
Intel Xeon 5160 @ 3.00GHz	963	3801	22.14	$43.50*
Intel Atom x5-E8000 @ 1.04GHz	962	3802	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	961	3803	11.31	$84.95*
Intel Atom C2538 @ 2.40GHz	960	3804	9.23	$104.00*
Qualcomm Technologies, Inc MSM8939	959	3805	NA	NA
AMD Opteron 285	956	3807	38.30	$24.95*
MT8766A	956	3806	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3809	56.97	$16.76*
MT6750V/CS	955	3808	NA	NA
AMD R-260H APU	954	3810	NA	NA
MediaTek MT8166B	953	3811	NA	NA
AMD Opteron 290	952	3812	7.05	$135.00*
Intel Core2 Duo P9300 @ 2.26GHz	952	3813	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3815	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	951	3814	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3817	NA	NA
MT8165	950	3816	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	948	3818	7.29	$129.95
Intel Celeron 3205U @ 1.50GHz	947	3819	3.30	$287.04*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD A4-3300 APU	942	3821	16.65	$56.61
Intel Celeron J1850 @ 1.99GHz	942	3824	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	942	3823	8.40	$112.17
Intel Core2 Duo E7300 @ 2.66GHz	942	3822	18.85	$49.96*
AMD Athlon X2 255	938	3825	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	937	3826	16.44	$56.99*
Intel Celeron E3500 @ 2.70GHz	935	3827	62.40	$14.99
AMD Athlon 64 X2 Dual Core 6000+	934	3828	24.27	$38.50*
MT6750V/WS	934	3829	NA	NA
AMD Phenom II P650 Dual-Core	933	3830	26.66	$35.00*
Pentium Dual-Core T4500 @ 2.30GHz	932	3831	NA	NA
Intel Pentium E5200 @ 2.50GHz	931	3832	23.27	$40.00
AMD Sempron X2 198 Dual-Core	930	3833	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3834	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	3835	3.60	$257.88*
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3836	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3837	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	926	3838	NA	NA
Intel Xeon 5150 @ 2.66GHz	924	3839	29.80	$30.99*
ARM Cortex-A15 4 Core 2000 MHz	923	3840	NA	NA
AMD Athlon X2 240	921	3841	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	921	3842	1.51	$607.99*
ARM Cortex-A72 4 Core 2300 MHz	915	3843	NA	NA
AMD Athlon Dual Core 5400B	914	3844	NA	NA
AMD Turion II Dual-Core Mobile M540	912	3846	NA	NA
Intel Xeon 5148 @ 2.33GHz	912	3845	45.62	$20.00*
AMD A4-1350 APU	911	3847	NA	NA
AMD Opteron 1218	910	3848	NA	NA
MT6761V/CBB	910	3850	NA	NA
SAMSUNG Exynos7580	910	3849	NA	NA
AMD Opteron 2220 SE	909	3851	36.35	$25.00*
Intel Core i5-520UM @ 1.07GHz	908	3852	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	908	3854	33.63	$26.99*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon 64 X2 Dual Core 5400+	907	3856	17.11	$52.99*
AMD Athlon 64 X2 Dual Core 5600+	907	3855	8.46	$107.21*
Qualcomm Technologies, Inc MSM8952	907	3857	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3858	NA	NA
Intel Core i3-2375M @ 1.50GHz	903	3859	NA	NA
Intel Pentium E5300 @ 2.60GHz	901	3860	15.15	$59.49
Intel Xeon 3.73GHz	901	3862	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	901	3861	NA	NA
AMD Athlon 7550 Dual-Core	900	3863	60.23	$14.95*
AMD Athlon II N370 Dual-Core	899	3864	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	898	3865	67.54	$13.30*
Intel Core2 Duo T8300 @ 2.40GHz	896	3867	8.23	$108.95*
Intel Pentium G620T @ 2.20GHz	896	3866	9.95	$90.10
Rockchip RK3568 EVB2 LP4X V10 Board	895	3868	NA	NA
Intel Celeron 1017U @ 1.60GHz	893	3869	NA	NA
AMD RX-225FB	892	3870	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	892	3871	42.46	$21.00*
AMD E2-9000e	890	3872	NA	NA
MT8365	889	3873	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3874	NA	NA
Intel Xeon 5133 @ 2.20GHz	887	3875	NA	NA
MT8168M	887	3876	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3877	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3878	NA	NA
Intel Pentium P6100 @ 2.00GHz	880	3879	51.73	$17.02*
AMD Sempron X2 190	879	3880	10.53	$83.44*
AMD Turion II P560 Dual-Core	878	3881	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3882	NA	NA
Qualcomm Technologies, Inc MSM8992	878	3884	NA	NA
Samsung Exynos 7580	878	3883	NA	NA
AMD Turion II N550 Dual-Core	877	3886	NA	NA
Intel Celeron 2955U @ 1.40GHz	877	3885	NA	NA
Athlon 64 Dual Core 5600+	875	3887	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon 5000 Dual-Core	872	3889	10.91	$79.95
Intel Core2 Duo E4600 @ 2.40GHz	870	3891	5.51	$157.95*
rockchip,rk3368	870	3890	NA	NA
AMD Athlon 5200 Dual-Core	869	3893	16.40	$53.02
Intel Celeron E3400 @ 2.60GHz	869	3892	45.79	$18.99
AMD Athlon II X2 4450e	867	3895	NA	NA
Intel Xeon 3065 @ 2.33GHz	867	3894	41.49	$20.90*
AMD Turion 64 X2 Mobile TL-68	866	3896	9.62	$90.00*
Intel Celeron B830 @ 1.80GHz	863	3898	17.25	$49.99*
Intel Core2 Duo SP9400 @ 2.40GHz	863	3897	3.04	$284.00*
Synaptics VS640	862	3899	NA	NA
Intel Celeron 2957U @ 1.40GHz	858	3900	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3902	23.16	$36.99*
MT8161AA	857	3901	NA	NA
AMD Athlon Dual Core 5000B	856	3903	9.02	$95.00*
Intel Core2 Duo P7550 @ 2.26GHz	856	3904	3.72	$229.99*
AMD Athlon X2 250	855	3906	NA	NA
AMD Turion II N530 Dual-Core	855	3905	28.51	$30.00*
AMD Turion II Neo N54L Dual-Core	853	3907	NA	NA
AMD A4-9120C	852	3909	NA	NA
BCM2711	852	3908	NA	NA
AMD A4-9120e	851	3910	NA	NA
Athlon 64 Dual Core 5000+	850	3911	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	850	3912	2.86	$297.01*
Intel Pentium 3560Y @ 1.20GHz	849	3914	NA	NA
Intel Pentium B940 @ 2.00GHz	849	3913	9.44	$89.95*
Intel Celeron P4500 @ 1.87GHz	848	3915	NA	NA
Intel Core i3-2367M @ 1.40GHz	847	3916	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	846	3918	14.10	$60.00*
AMD Athlon Dual Core 5050e	846	3919	14.10	$60.00*
Intel Celeron P4600 @ 2.00GHz	846	3917	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	845	3922	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	845	3921	17.18	$49.18*

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

CPU Benchmarks

MT9950	845	3920	NA	NA
AMD Turion II Dual-Core Mobile M520	844	3924	12.21	$69.10*
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	843	3925	NA	NA
Intel Pentium E2220 @ 2.40GHz	842	3927	42.11	$19.99
MTK8257	842	3926	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3928	NA	NA
Intel Celeron E1600 @ 2.40GHz	840	3929	NA	NA
AMD Opteron 275	839	3930	5.60	$149.95
Intel Celeron E3200 @ 2.40GHz	839	3931	41.96	$19.99*
Thor	839	3932	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3933	58.75	$14.27*
Intel Celeron 1007U @ 1.50GHz	837	3934	4.53	$184.99*
Intel Xeon E5502 @ 1.87GHz	837	3935	21.47	$39.00*
Intel Pentium P6300 @ 2.27GHz	834	3936	NA	NA
AArch64	833	3938	NA	NA
Intel Core i3-2377M @ 1.50GHz	833	3937	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3940	18.39	$45.00*
Intel Core2 Duo T7500 @ 2.20GHz	828	3939	14.04	$59.00*
Amlogic AMLS905X4	827	3942	NA	NA
Rockchip RK3368	827	3941	NA	NA
AMD Sempron X2 180	826	3943	11.90	$69.40*
Intel Core2 Duo T7600 @ 2.33GHz	824	3944	8.24	$99.95*
Intel Pentium T4500 @ 2.30GHz	824	3945	27.51	$29.95*
AMD Athlon Dual Core 5200B	823	3946	NA	NA
MT8766B	822	3947	NA	NA
Intel Core i3-2365M @ 1.40GHz	820	3948	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	818	3951	NA	NA
Intel Xeon 3050 @ 2.13GHz	818	3949	5.18	$157.95*
MT8161A	818	3950	NA	NA
MT6761V/CAB	816	3952	NA	NA
MT6761V/WAB	816	3953	NA	NA
Amlogic AMLS905D3	815	3955	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	815	3954	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Atom x5-Z8300 @ 1.44GHz	814	3957	6.12	$132.99*
AMD Turion II P520 Dual-Core	812	3958	NA	NA
Intel Celeron B820 @ 1.70GHz	811	3959	27.70	$29.29*
Intel Pentium P6000 @ 1.87GHz	810	3960	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	809	3962	NA	NA
Intel Pentium 997 @ 1.60GHz	809	3961	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	3963	NA	NA
AMD Athlon II Dual-Core M340	807	3964	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	3965	NA	NA
AMD A4-4355M APU	806	3966	NA	NA
AMD Opteron 1214 HE	806	3967	NA	NA
Intel Xeon E5503 @ 2.00GHz	804	3968	6.28	$128.00*
MT8173	804	3969	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	3971	NA	NA
nxp IMX8MQ	803	3970	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3973	16.05	$49.95*
Intel Atom Z3580 @ 1.33GHz	802	3972	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	3974	NA	NA
hi6210sft	796	3975	NA	NA
Intel Celeron E3300 @ 2.50GHz	795	3978	12.86	$61.79
Intel Xeon 5130 @ 2.00GHz	795	3977	16.22	$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3976	NA	NA
AMD GX-217GA SOC	794	3980	NA	NA
Intel Atom Z3775D @ 1.49GHz	794	3979	NA	NA
AMD A6-4455M APU	793	3981	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	793	3982	19.83	$39.97*
Intel Core2 Duo P7370 @ 2.00GHz	790	3984	NA	NA
Intel Xeon 3040 @ 1.86GHz	790	3983	31.53	$25.04*
AMD Athlon 7450 Dual-Core	789	3985	NA	NA
AC8257V/WAB	788	3986	NA	NA
Intel Core i3-2357M @ 1.30GHz	788	3987	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3988	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	786	3989	2.37	$331.49*

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

CPU Benchmarks

Mediatek MT8168B	784	3992	NA	NA
MT6761V/CD	784	3991	NA	NA
AMD Athlon Dual Core 4850e	783	3994	20.06	$39.00*
Intel Core2 Duo P7450 @ 2.13GHz	783	3993	19.58	$39.99*
AMD A4-3310MX APU	782	3995	NA	NA
AMD Opteron 1216	781	3997	14.23	$54.85*
ARM Cortex-A17 4 Core 1800 MHz	781	3996	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	780	3999	26.05	$29.94*
MediaTek MT6761V/WBB	780	3998	NA	NA
Intel Core i5-470UM @ 1.33GHz	778	4000	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz	776	4001	NA	NA
Intel Celeron B810 @ 1.60GHz	775	4003	28.70	$26.99*
Pentium Dual-Core T4200 @ 2.00GHz	775	4002	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	4005	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	4004	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	772	4006	NA	NA
Intel Atom Z3735G @ 1.33GHz	772	4007	NA	NA
AMD Opteron 1212 HE	771	4008	NA	NA
Athlon Dual Core 4850e	769	4010	NA	NA
Intel Pentium T4400 @ 2.20GHz	769	4009	7.00	$109.95*
Intel Core2 Duo T8100 @ 2.10GHz	768	4011	0.77	$999.99*
AMD Athlon II N350 Dual-Core	767	4012	NA	NA
AMD A4-5150M APU	765	4014	NA	NA
AMD Opteron 280	765	4013	2.89	$264.85*
Intel Xeon 5120 @ 1.86GHz	763	4015	2.56	$297.89
Intel Core2 Duo T7400 @ 2.16GHz	761	4017	5.07	$149.95*
rockchip,rk3328	761	4016	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	760	4019	19.00	$39.99*
M7221	760	4018	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	4020	3.00	$253.00*
AMD A4-3305M APU	758	4022	36.44	$20.81*
Intel Core2 Duo T6570 @ 2.10GHz	758	4023	19.69	$38.50*
MT6797D	758	4021	NA	NA

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CPU Benchmarks

MediaTek MT6761V/WE	757	4024	NA	NA
AMD A4-3330MX APU	756	4028	NA	NA
AMD Turion II Dual-Core Mobile M500	756	4026	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	756	4027	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	4030	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	755	4029	NA	NA
AMD GX-218GL SOC	754	4032	NA	NA
Intel Celeron 887 @ 1.50GHz	754	4031	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4033	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4034	NA	NA
Dual-Core AMD Opteron 1220 SE	748	4038	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4035	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	748	4036	37.43	$19.99*
Spreadtrum SC9853I-IA	748	4037	NA	NA
AMD Opteron 180	746	4039	6.22	$119.95
Intel Core i3-380UM @ 1.33GHz	745	4040	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4041	NA	NA
Mediatek MT6761V/WD	744	4042	NA	NA
AMD Athlon II Dual-Core M320	743	4043	24.75	$30.00*
ARM Cortex-A55 4 Core 2124 MHz	742	4045	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	742	4044	49.52	$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4046	18.56	$39.95*
Mediatek MT8696	740	4047	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	739	4048	67.15	$11.00*
Intel Core2 Duo T7200 @ 2.00GHz	738	4049	8.21	$89.95
MT8696	738	4050	NA	NA
AMD Athlon Dual Core 5600B	737	4051	NA	NA
AMD Opteron 270	736	4055	2.72	$270.75*
Athlon 64 Dual Core 3800+	736	4053	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	4054	4.93	$149.44*
Intel Pentium D 3.40GHz	736	4052	NA	NA
Intel Celeron E1400 @ 2.00GHz	735	4056	52.50	$14.00
ARM Cortex-A72 6 Core 1008 MHz	734	4057	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron B815 @ 1.60GHz	731	4059	27.07	$26.99*
AMD Athlon II P360 Dual-Core	730	4060	36.60	$19.95*
Intel Pentium E2200 @ 2.20GHz	730	4062	29.18	$25.00*
Qualcomm Technologies, Inc APQ8096pro	730	4061	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	728	4063	6.62	$109.95*
AMD Athlon Dual Core 4850B	727	4064	NA	NA
AMD Opteron 1216 HE	727	4065	NA	NA
AMD E2-3000 APU	726	4067	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	726	4066	48.46	$14.99*
MT3561S	723	4068	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	720	4070	2.06	$349.95*
Qualcomm APQ 8084 (Flattened Device Tree)	720	4069	NA	NA
Qualcomm MSM8974	719	4071	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	717	4072	17.94	$39.99*
Qualcomm Technologies, Inc SDA429W	715	4073	NA	NA
AMD A4-3300M APU	714	4074	23.81	$29.99*
Intel Pentium T4200 @ 2.00GHz	714	4075	7.21	$98.95*
AMD Athlon II X2 260u	713	4076	8.54	$83.44*
MediaTek MT8168A	712	4077	NA	NA
AMD Athlon Dual Core 4450B	711	4078	22.92	$31.00*
AMD Athlon 64 FX-60 Dual Core	709	4079	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	708	4081	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	708	4080	3.52	$201.48*
Rockchip RK3288	708	4082	NA	NA
ARM Cortex-A55 4 Core 1908 MHz	707	4083	NA	NA
AMD Athlon Dual Core 4450e	705	4084	48.71	$14.48*
Intel Atom E3840 @ 1.91GHz	704	4088	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4086	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4085	1.41	$500.00*
MT8735T	704	4087	NA	NA
AMD Athlon II P320 Dual-Core	702	4090	35.18	$19.95
Intel Pentium E2210 @ 2.20GHz	702	4089	NA	NA
MT5893	702	4091	NA	NA

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

CPU Benchmarks

Intel Core2 Duo T5870 @ 2.00GHz	698	4093	NA	NA
AMD Athlon II P340 Dual-Core	697	4094	17.45	$39.95*
AMD Opteron 1214	696	4095	7.72	$90.18*
AMD Turion 64 X2 Mobile TL-66	696	4096	7.82	$89.00*
AMD Opteron 185	695	4098	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4099	11.39	$61.00*
Mediatek MT6739	695	4097	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	693	4102	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	693	4101	69.37	$9.99*
Samsung EXYNOS5420	693	4100	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4103	NA	NA
Intel Celeron 877 @ 1.40GHz	692	4104	NA	NA
MT6738	692	4105	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	691	4106	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4107	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4108	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4109	NA	NA
MediaTek MT6737T	689	4110	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	4112	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	4111	24.73	$27.79*
Qualcomm MSM8974PRO-AB	686	4113	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4114	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	685	4115	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4117	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4116	NA	NA
Intel Pentium E2180 @ 2.00GHz	683	4118	35.05	$19.50
AMD Opteron 175	682	4119	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	681	4121	NA	NA
Athlon Dual Core 4450e	681	4122	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4120	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4124	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	680	4123	7.56	$89.95*
AMD Athlon 64 X2 Dual Core 4800+	679	4125	4.53	$149.95*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon 64 X2 Dual Core 4400+	675	4129	2.26	$298.95*
AMD Athlon II X2 270u	675	4127	9.98	$67.67*
AMD Turion 64 X2 Mobile TL-64	675	4128	17.14	$39.39*
AMD Athlon Dual Core 4050e	674	4131	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	4132	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4130	NA	NA
Allwinner A133	673	4133	NA	NA
Qualcomm MSM8974PRO-AA	672	4134	NA	NA
AMD Athlon II Dual-Core M300	670	4136	NA	NA
Athlon Dual Core 4050e	670	4135	NA	NA
AMD A4-3320M APU	668	4138	17.12	$39.00*
AMD E2-3000M APU	668	4137	15.54	$42.98*
ARM Cortex-A72 4 Core 1600 MHz	667	4139	NA	NA
Rockchip (Device Tree)	666	4140	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4141	NA	NA
AMD Athlon II N330 Dual-Core	665	4142	NA	NA
Intel Celeron N3060 @ 1.60GHz	664	4143	2.36	$282.00*
ARM Cortex-A55 4 Core 2100 MHz	663	4144	NA	NA
AMD E2-7015 APU	662	4145	NA	NA
AMD Turion Dual-Core RM-75	659	4147	30.65	$21.49*
Broadcom STB (Flattened Device Tree)	659	4146	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	658	4148	NA	NA
Intel Celeron B800 @ 1.50GHz	657	4149	24.35	$26.99*
Intel Core2 Duo L7500 @ 1.60GHz	657	4151	NA	NA
Intel Pentium 987 @ 1.50GHz	657	4150	NA	NA
Qualcomm MSM8917	656	4152	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	655	4153	43.83	$14.95*
MT8735A	655	4154	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	653	4156	21.81	$29.95*
AMD Turion X2 Dual-Core Mobile RM-72	653	4155	2.91	$224.26*
Intel Pentium T3400 @ 2.16GHz	653	4157	8.17	$79.95*
AMD Athlon 64 X2 QL-60	652	4158	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4159	NA	NA

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

CPU Benchmarks

AMD Turion 64 X2 Mobile TL-62	649	4161	22.39	$29.00*
AMD Turion Dual-Core RM-72	649	4162	21.69	$29.90*
AMD Opteron 170	648	4163	NA	NA
AMD GX-212JC SOC	646	4164	NA	NA
Qualcomm MSM8974PRO-AC	644	4165	NA	NA
Intel Pentium 967 @ 1.30GHz	643	4167	NA	NA
Intel Pentium E2160 @ 1.80GHz	643	4166	32.15	$20.00
AMD Athlon 64 X2 QL-66	641	4168	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	4169	40.06	$15.95*
ARM Cortex-A53 4 Core 1908 MHz	638	4170	NA	NA
AMD Athlon 64 X2 QL-65	637	4173	28.95	$22.00*
AMD E2-7015	637	4171	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	637	4172	NA	NA
Amlogic	636	4174	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	4176	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	634	4175	7.05	$89.95*
AMD Athlon 64 X2 Dual Core 3600+	633	4178	9.27	$68.25*
Celeron Dual-Core T3300 @ 2.00GHz	633	4177	42.31	$14.97*
Generic DT based system	632	4179	NA	NA
Intel Pentium T3200 @ 2.00GHz	631	4180	52.58	$12.00*
AMD Athlon 64 X2 Dual Core 3800+	629	4181	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	628	4182	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	627	4183	NA	NA
Intel Core i5-430UM @ 1.20GHz	627	4184	NA	NA
Intel Celeron E1500 @ 2.20GHz	626	4185	31.86	$19.65*
ARM Cortex-A55 4 Core 1800 MHz	625	4186	NA	NA
AMD Athlon 64 X2 QL-64	624	4188	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4187	NA	NA
Intel Pentium 957 @ 1.20GHz	622	4189	4.64	$134.00*
Intel Atom Z3745 @ 1.33GHz	621	4190	20.72	$30.00*
Intel Celeron N3000 @ 1.04GHz	621	4191	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	620	4192	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4194	NA	NA

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

CPU Benchmarks

Allwinner H618	617	4196	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4195	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4197	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4198	NA	NA
MediaTek MT6762V/CN	611	4199	NA	NA
Intel U4100 @ 1.30GHz	610	4200	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4201	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	4202	NA	NA
MediaTek MT8163	606	4203	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4204	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	604	4205	40.28	$14.99*
AMD Turion X2 Dual Core L510	603	4207	NA	NA
Qualcomm APQ8084	603	4206	NA	NA
AMD E1 Micro-6200T APU	600	4208	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4209	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	4210	18.73	$32.00
Intel Atom Z3745D @ 1.33GHz	599	4212	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4211	NA	NA
AMD Athlon II X2 250u	597	4214	23.94	$24.95*
AMD Sempron 150	597	4213	39.96	$14.95*
Intel Celeron J1750 @ 2.41GHz	595	4215	NA	NA
rk3566	595	4216	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	594	4217	NA	NA
AMD Opteron 1212	593	4219	2.04	$290.00*
Intel Core2 Duo E4300 @ 1.80GHz	593	4218	15.20	$39.00
AMD E1-7010 APU	592	4220	NA	NA
Mediatek MT8175B	592	4221	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	4222	6.23	$94.99*
AMD E1-2500 APU	591	4223	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4224	NA	NA
AMD Turion Dual-Core RM-74	588	4225	NA	NA
Intel Celeron N2840 @ 2.16GHz	587	4228	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	587	4227	NA	NA

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

CPU Benchmarks

Intel Celeron N3050 @ 1.60GHz	586	4229	3.45	$170.00*
Intel Atom C2338 @ 1.74GHz	584	4231	NA	NA
Intel Celeron 847E @ 1.10GHz	584	4230	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4232	NA	NA
AMD Athlon 64 X2 QL-67	582	4233	NA	NA
Intel Xeon MV 3.20GHz	582	4234	NA	NA
MT6761V/WD	580	4235	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4236	NA	NA
Intel Atom C2358 @ 1.74GHz	578	4237	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4239	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	577	4240	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	577	4238	NA	NA
MediaTek MT6735	577	4241	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4242	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4243	NA	NA
Intel Celeron @ 1.30GHz	572	4244	NA	NA
Intel Celeron J1800 @ 2.41GHz	572	4245	NA	NA
MT8735P	572	4246	NA	NA
AMD E1-6015 APU	571	4247	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4248	6.34	$89.95
Intel Celeron G470 @ 2.00GHz	570	4249	16.20	$35.15*
Intel Celeron 857 @ 1.20GHz	569	4250	NA	NA
Intel Pentium T2390 @ 1.86GHz	568	4251	NA	NA
MT8765WA	567	4252	NA	NA
AMD Athlon 64 X2 3800+	566	4254	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4255	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4253	NA	NA
ap201	565	4257	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4256	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4258	NA	NA
Intel Pentium D 830 @ 3.00GHz	564	4259	NA	NA
Mediatek MT8765WA	564	4260	NA	NA
AMD Sempron Dual Core 2200	563	4261	14.09	$39.95*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron 867 @ 1.30GHz	562	4263	10.08	$55.69*
AMD Turion Dual-Core RM-70	561	4264	22.46	$25.00*
Qualcomm Technologies, Inc MSM8929	560	4265	NA	NA
sun50iw1p1	559	4266	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	4267	NA	NA
Intel Pentium T2370 @ 1.73GHz	558	4268	22.31	$25.00*
Intel Atom Z3735E @ 1.33GHz	557	4269	4.76	$117.00*
AMD Athlon Neo X2 Dual Core L325	556	4271	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4270	NA	NA
AMD Sempron Dual Core 2300	555	4272	13.22	$41.99*
Intel Core i3-330UM @ 1.20GHz	555	4273	NA	NA
QCT APQ8064 FLO	553	4274	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4275	NA	NA
Intel Pentium U5400 @ 1.20GHz	552	4276	NA	NA
AMD Sempron 2650 APU	551	4277	5.82	$94.69*
Intel Celeron T1600 @ 1.66GHz	551	4278	27.55	$19.99*
Intel Celeron N2830 @ 2.16GHz	550	4279	3.67	$149.99*
Intel Core2 Duo T5250 @ 1.50GHz	549	4280	6.11	$89.95*
Intel Core2 Duo T5500 @ 1.66GHz	548	4282	NA	NA
Intel T1400 @ 1.73GHz	548	4281	36.56	$15.00*
Intel T1500 @ 1.86GHz	548	4283	NA	NA
Intel Celeron G465 @ 1.90GHz	547	4284	13.69	$40.00
Intel Atom Z3735F @ 1.33GHz	541	4285	1.08	$500.00*
Intel Pentium E2140 @ 1.60GHz	539	4286	13.48	$40.00
Intel Pentium T2330 @ 1.60GHz	538	4288	5.98	$89.95*
mt6762m	538	4287	NA	NA
SAMSUNG JF	537	4289	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	4290	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4291	NA	NA
AMD E1-6010 APU	535	4292	NA	NA
Spreadtrum SC9832E	535	4293	NA	NA
AMD Turion 64 X2 Mobile TL-52	534	4294	NA	NA
AMD Sempron Dual Core 2100	533	4295	14.04	$37.99*

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

CPU Benchmarks

MT8167D	532	4297	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	4298	NA	NA
AMD Opteron 165	531	4299	0.61	$868.54*
Intel Pentium T2310 @ 1.46GHz	531	4300	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4301	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4302	NA	NA
MT6737H	528	4303	NA	NA
AMD Athlon II Neo K345 Dual-Core	527	4305	NA	NA
Qualcomm Technologies, Inc MSM8917	527	4304	NA	NA
Intel Atom S1260 @ 2.00GHz	526	4306	8.22	$64.00*
AMD Athlon 64 X2 QL-62	525	4307	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	522	4309	NA	NA
Qualcomm Technologies, Inc APQ8017	522	4308	NA	NA
MT6592	521	4310	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4311	12.10	$43.00*
AMD Athlon 64 X2 Dual-Core TK-55	518	4312	7.13	$72.74*
AMD Sempron 145	518	4313	12.95	$39.99*
AMD Athlon 64 FX-57	517	4314	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4315	5.21	$98.95
Intel Celeron U3400 @ 1.07GHz	516	4317	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4318	NA	NA
Intel T2050 @ 2.00GHz	516	4316	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	513	4319	NA	NA
AMD Sempron 130	511	4321	17.03	$30.00*
Intel Atom D2701 @ 2.13GHz	511	4320	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4322	NA	NA
MT8161P	508	4323	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4324	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4325	10.14	$49.95*
Intel Core2 Duo SU9400 @ 1.40GHz	503	4326	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4327	2.23	$225.00*
ARM Cortex-A53 4 Core 2016 MHz	500	4328	NA	NA
AMD Turion 64 X2 Mobile TL-56	498	4331	7.61	$65.40*

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

CPU Benchmarks

sun50iw6	498	4332	NA	NA
Unisoc SC9832e	498	4330	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4333	3.75	$132.56*
AMD E2-2000 APU	496	4334	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4335	NA	NA
Intel Celeron N2815 @ 1.86GHz	495	4337	NA	NA
MT8735	495	4336	NA	NA
Intel Pentium SU4100 @ 1.30GHz	492	4338	NA	NA
Rockchip RK3328 box liantong avb	491	4339	NA	NA
Intel Celeron N2806 @ 1.60GHz	489	4340	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	4341	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4343	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4342	NA	NA
AMD E-350D APU	486	4346	NA	NA
AMD Sempron 140	486	4344	40.69	$11.95*
Intel Celeron N2807 @ 1.58GHz	486	4345	NA	NA
AMD Athlon 64 3100+	484	4347	NA	NA
AMD G-T56N	484	4348	NA	NA
AMD Turion 64 X2 Mobile TL-58	483	4349	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4350	NA	NA
Intel Celeron 847 @ 1.10GHz	481	4351	1.53	$315.00*
Intel Xeon 3.20GHz	478	4352	NA	NA
MT8167A	478	4353	NA	NA
Intel Celeron 925 @ 2.30GHz	477	4354	NA	NA
AMD E1-2200 APU	474	4356	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4355	24.97	$18.99*
AMD TurionX2 Dual Core Mobile RM-72	471	4358	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	471	4357	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4359	NA	NA
Samsung Exynos 7570	470	4360	NA	NA
Intel Celeron G460 @ 1.80GHz	469	4361	9.38	$50.00
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4362	15.02	$31.23*
Intel Atom D2700 @ 2.13GHz	467	4364	NA	NA

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

CPU Benchmarks

AMD Athlon 64 FX-59	465	4366	NA	NA
Intel Pentium D 915 @ 2.80GHz	465	4367	NA	NA
MediaTek MT6737	465	4365	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4369	NA	NA
Rockchip rk3326 evb board	463	4368	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4370	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	460	4371	NA	NA
Intel Core Duo T2600 @ 2.16GHz	460	4372	NA	NA
Qualcomm Technologies, Inc QM215	458	4373	NA	NA
AMD Opteron 154	457	4374	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4375	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	453	4377	NA	NA
QCT APQ8064 DEB	453	4376	NA	NA
AMD Opteron 254	451	4378	NA	NA
AMD E2-1800 APU	449	4379	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4380	NA	NA
AMD G-T56E	442	4381	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4382	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	438	4384	NA	NA
MediaTek MT6739WW	438	4383	NA	NA
AMD E-450 APU	437	4385	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4386	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4387	NA	NA
AMD Athlon LE-1640	430	4388	4.78	$89.95
Intel Core2 Duo U7700 @ 1.33GHz	429	4389	NA	NA
MT8127	429	4390	NA	NA
AMD Opteron 152	428	4391	NA	NA
Sony Mobile fusion3	428	4392	NA	NA
AMD G-T48E	427	4394	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	427	4395	NA	NA
MediaTek MT6737M	427	4393	NA	NA
Intel Celeron G440 @ 1.60GHz	425	4396	1.66	$256.41*
Intel Xeon 3.00GHz	425	4397	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD E-350 APU	423	4399	NA	NA
AMD V140	422	4401	10.57	$39.95*
Rockchip RK3326	422	4400	NA	NA
AMD Athlon LE-1620	421	4402	23.40	$18.00*
AMD E-350	421	4403	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	4404	3.00	$139.99*
MT8765WB	419	4405	NA	NA
MediaTek MT8735B	418	4406	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4409	16.04	$25.99*
AMD Sempron LE-1300	417	4408	15.44	$27.00*
ARM Cortex-A53 4 Core 1392 MHz	417	4407	NA	NA
AMD Athlon LE-1660	416	4410	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	416	4411	NA	NA
Intel Celeron 450 @ 2.20GHz	415	4413	1.39	$299.00*
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4412	NA	NA
AMD Athlon 1640B	412	4415	8.23	$50.00*
AMD Athlon LE-1600	412	4414	19.63	$21.00*
Intel Core Duo T2450 @ 2.00GHz	411	4416	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4417	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4418	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4419	3.40	$119.99*
ARM Cortex-A53 4 Core 1199 MHz	407	4420	NA	NA
AMD A4-1250 APU	406	4424	NA	NA
Intel Atom D510 @ 1.66GHz	406	4425	4.18	$97.16*
Intel Atom E3805 @ 1.33GHz	406	4423	20.31	$20.00*
Intel Celeron 900 @ 2.20GHz	406	4421	21.39	$18.99*
Qualcomm Technologies, Inc APQ8016	406	4422	NA	NA
AMD E1-2100 APU	405	4427	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4426	11.57	$35.00*
AMD Athlon 64 FX-55	404	4428	6.22	$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	4430	NA	NA
Qualcomm Technologies, Inc MSM8916	404	4429	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	403	4431	NA	NA

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

CPU Benchmarks

MediaTek MT8167B	403	4433	NA	NA
Intel Atom D525 @ 1.80GHz	402	4434	NA	NA
AMD Geode NX 2400+	400	4437	NA	NA
AMD Turion 64 Mobile ML-42	400	4436	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	4435	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4438	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	4440	NA	NA
QCT APQ8064 MAKO	399	4439	NA	NA
AMD E1-1500 APU	398	4441	NA	NA
MediaTek MT6739WA	395	4442	NA	NA
AMD Athlon 64 3700+	394	4444	4.38	$89.95*
MT6580	394	4443	NA	NA
AMD Opteron 150	393	4445	1.11	$352.94
Intel Xeon 3.80GHz	393	4446	0.46	$851.00*
AMD Opteron 148	392	4447	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4449	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4448	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4451	NA	NA
UNIVERSAL3470	391	4450	NA	NA
QCT APQ8064 MTP	389	4452	NA	NA
MT8735M	388	4453	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	4454	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	385	4457	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4455	NA	NA
Intel Pentium 4 3.73GHz	385	4456	NA	NA
AMD Turion 64 Mobile ML-44	384	4458	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	4459	NA	NA
QCT APQ8064 AWIFI	382	4460	NA	NA
AMD E1-1200 APU	380	4461	NA	NA
Intel Atom E3825 @ 1.33GHz	378	4463	5.37	$70.32*
Qualcomm MSM8212	378	4462	NA	NA
AMD Athlon 64 3500+	377	4464	4.71	$79.95*
AMD Athlon 64 3300+	375	4465	NA	NA

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

CPU Benchmarks

Intel Pentium D 805 @ 2.66GHz	374	4468	NA	NA
MT6735P	374	4467	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4469	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4470	NA	NA
AMD A4-1200 APU	369	4471	NA	NA
Intel Celeron 440 @ 2.00GHz	368	4472	12.33	$29.87
Qualcomm MSM8928	367	4473	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4474	NA	NA
AMD Sempron 3600+	364	4475	24.24	$15.00*
Intel Atom 330 @ 1.60GHz	363	4476	NA	NA
AMD Turion 64 Mobile MK-38	362	4478	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4477	22.64	$16.00*
AMD Sempron 3800+	360	4479	24.03	$14.99*
Intel Atom N2600 @ 1.60GHz	360	4480	NA	NA
AMD Athlon II 160u	358	4482	11.93	$29.99*
Intel Pentium 4 3.80GHz	358	4481	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4483	NA	NA
Manta	356	4485	NA	NA
Mobile AMD Athlon 64 3700+	356	4484	NA	NA
AMD Athlon II 170u	355	4486	14.78	$24.00*
ARM Cortex-A7 4 Core 1368 MHz	354	4487	NA	NA
Nakamichi	353	4488	NA	NA
AMD V120	352	4489	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4490	NA	NA
AMD Sempron LE-1200	349	4491	23.32	$14.95*
Intel Core Duo L2400 @ 1.66GHz	348	4492	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4493	NA	NA
AMD Opteron 146	346	4494	1.57	$220.23
Intel Celeron 570 @ 2.26GHz	344	4497	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4496	NA	NA
Qualcomm MSM8226	344	4495	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4498	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	342	4499	NA	NA

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

CPU Benchmarks

Intel Atom N570 @ 1.66GHz	341	4502	3.96	$86.00*
Intel Pentium T2080 @ 1.73GHz	341	4503	2.27	$149.95*
Qualcomm Technologies, Inc APQ8009	341	4501	NA	NA
AMD Athlon 64 4000+	340	4505	3.40	$99.95*
ARM Cortex-A53 4 Core 1500 MHz	340	4504	NA	NA
AMD E-300 APU	339	4506	NA	NA
Intel Celeron 560 @ 2.13GHz	339	4507	4.84	$69.95*
AMD Athlon TF-36	338	4508	NA	NA
MT6739WM	338	4509	NA	NA
Unisoc SC7731e	338	4510	NA	NA
AMD V160	337	4511	NA	NA
AMD Turion 64 Mobile ML-40	336	4512	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4515	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4516	NA	NA
Mobile AMD Sempron 3800+	335	4513	NA	NA
sun8iw11p1	335	4514	NA	NA
AMD Athlon 64 3000+	334	4521	16.68	$20.00*
AMD Turion 64 Mobile MK-36	334	4520	NA	NA
AMD Turion 64 Mobile ML-37	334	4518	12.86	$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	4519	NA	NA
Intel Celeron 550 @ 2.00GHz	334	4517	6.09	$54.95*
AMD Athlon 2850e	333	4523	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4524	NA	NA
Mobile AMD Athlon 64 3400+	333	4522	NA	NA
AMD Sempron M100	332	4526	27.66	$12.00*
Qualcomm APQ8026	332	4525	NA	NA
Qualcomm MSM8228	332	4527	NA	NA
Intel Pentium 4 3.20GHz	330	4528	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4529	NA	NA
AMD Athlon X2 Dual Core L310	329	4530	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4531	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4532	NA	NA
Mobile AMD Athlon 64 3200+	326	4533	NA	NA

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

CPU Benchmarks

Intel Core Duo T2300 @ 1.66GHz	325	4535	NA	NA
AMD Turion 64 Mobile ML-34	319	4536	NA	NA
Rockchip RK3328	319	4537	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4538	NA	NA
Spreadtrum SC7731e	318	4539	NA	NA
AMD Athlon 64 3400+	317	4540	3.17	$99.95*
Intel Pentium 4 3.00GHz	317	4541	NA	NA
AMD C-60 APU	316	4543	NA	NA
AMD Opteron 144	316	4542	10.55	$29.95*
AMD Athlon II Neo K125	315	4544	NA	NA
AMD C-70 APU	315	4547	NA	NA
AMD Sempron 3300+	315	4548	15.74	$20.00*
AMD Sempron LE-1100	315	4545	9.02	$34.95*
Intel Pentium 4 3.60GHz	315	4546	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4549	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4550	NA	NA
Mobile AMD Athlon 64 4000+	313	4551	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4552	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	310	4553	NA	NA
MT6735M	308	4554	NA	NA
Intel Celeron 3.06GHz	307	4555	NA	NA
msm8960dt	306	4556	NA	NA
UNIVERSAL3475	306	4557	NA	NA
AMD Athlon 64 3200+	305	4559	2.03	$149.95*
AMD Z-01	305	4560	NA	NA
Intel Celeron 540 @ 1.86GHz	305	4558	14.56	$20.95*
Intel Atom E3826 @ 1.46GHz	304	4561	NA	NA
Intel Celeron M 530 @ 1.73GHz	302	4562	NA	NA
AMD Sempron LE-1250	301	4563	3.01	$99.99*
AMD G-T40N	299	4564	NA	NA
AMD Athlon II Neo K145	298	4568	NA	NA
AMD Sempron 3100+	298	4567	4.58	$65.00*
Intel Atom Z2760 @ 1.80GHz	298	4565	NA	NA

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

CPU Benchmarks

AMD Athlon 64 2800+	295	4570	2.95	$99.99*
ARM Cortex-A53 4 Core 1400 MHz	295	4571	NA	NA
Intel Pentium 4 3.46GHz	295	4569	NA	NA
Mobile AMD Sempron 3300+	294	4573	NA	NA
Qualcomm MSM8626	294	4572	NA	NA
AMD Athlon 64 3800+	292	4574	2.23	$131.01*
AMD Sempron 3400+	292	4575	3.37	$86.68*
Intel Pentium M 2.10GHz	292	4577	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4576	NA	NA
AMD Athlon 2800+	291	4578	2.65	$109.95*
Qualcomm Technologies, Inc MSM8909	291	4579	NA	NA
AMD C-60	290	4580	NA	NA
AMD G-T40E	289	4581	NA	NA
AMD Sempron SI-40	288	4583	24.02	$12.00*
ARM Cortex-A53 4 Core 1200 MHz	288	4582	NA	NA
AMD Sempron 3000+	286	4585	8.18	$34.95*
AMD Turion 64 Mobile MT-32	286	4584	NA	NA
Qualcomm MSM8926	286	4586	NA	NA
AMD Turion 64 Mobile ML-32	285	4587	NA	NA
Mobile AMD Sempron 3600+	284	4588	NA	NA
Intel Atom N550 @ 1.50GHz	283	4589	3.29	$86.00*
AMD Athlon XP 3100+	282	4590	NA	NA
AMD Athlon XP 3200+	281	4591	NA	NA
Intel Celeron 430 @ 1.80GHz	280	4593	8.00	$34.99
Intel Pentium M 1.80GHz	280	4592	NA	NA
AMD Turion 64 Mobile MT-34	279	4595	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4594	NA	NA
VIA Nano L2100@1800MHz	279	4596	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4597	NA	NA
AMD Turion 64 Mobile ML-30	277	4599	NA	NA
Mobile AMD Sempron 3100+	277	4598	NA	NA
AMD Athlon XP 2900+	276	4600	NA	NA
AMD Athlon Neo MV-40	275	4602	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon 2650e	274	4604	14.43	$19.00*
AMD Turion 64 Mobile MT-37	274	4603	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4605	NA	NA
Intel Pentium M 2.00GHz	270	4606	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4608	NA	NA
Mobile AMD Sempron 3000+	269	4609	NA	NA
Mobile AMD Sempron 3400+	269	4607	NA	NA
Intel Celeron 530 @ 1.73GHz	268	4610	20.62	$13.00
AMD Sempron 210U	267	4611	NA	NA
Intel Celeron 3.20GHz	267	4612	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4613	NA	NA
SAMSUNG SERRANO	266	4614	NA	NA
AMD Athlon TF-20	265	4616	NA	NA
AMD C-50	265	4615	NA	NA
Intel Celeron 3.33GHz	263	4617	NA	NA
VIA Eden C1050@1.06GHz	263	4618	NA	NA
AMD Athlon XP 3000+	262	4621	3.29	$79.70*
AMD Z-60 APU	262	4620	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	262	4619	NA	NA
AMD Athlon XP 2800+	260	4622	NA	NA
Intel Xeon 2.80GHz	260	4623	NA	NA
Mobile AMD Sempron 3500+	259	4624	NA	NA
AMD Athlon XP 2700+	256	4626	3.02	$84.79*
Mobile AMD Sempron 2600+	256	4625	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4627	NA	NA
AMD Turion 64 Mobile ML-28	254	4628	NA	NA
AMD Sempron 2600+	253	4630	7.23	$34.95*
Intel Core Solo T1400 @ 1.83GHz	253	4629	NA	NA
Intel Celeron M 1.70GHz	252	4631	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4632	NA	NA
AMD Sempron 3200+	251	4635	2.01	$124.68*
AMD Sempron LE-1150	251	4633	16.82	$14.94*
Intel Celeron D 356 @ 3.33GHz	251	4634	NA	NA

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

CPU Benchmarks

AMD GX-210JA SOC	248	4637	NA	NA
AMD Sempron M120	247	4638	NA	NA
AMD Turion 64 Mobile MT-30	246	4640	NA	NA
Intel Atom D2500 @ 1.86GHz	246	4639	NA	NA
AMD Sempron SI-42	245	4642	8.15	$29.99*
Mobile AMD Sempron 3200+	245	4641	NA	NA
Rockchip RK3229	244	4643	NA	NA
AMD Athlon 64 2600+	243	4645	NA	NA
AMD Athlon XP2400+	243	4644	NA	NA
AMD Sempron 2800+	243	4646	8.11	$29.95*
AMD Athlon XP 2600+	242	4647	10.52	$23.03*
Intel Celeron 807UE @ 1.00GHz	241	4650	NA	NA
Mobile AMD Athlon 2500+	241	4649	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4648	NA	NA
Intel Pentium M 1.50GHz	240	4651	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4653	NA	NA
Intel Pentium M 1.70GHz	239	4652	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4656	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4654	NA	NA
VIA Nano L2007@1600MHz	238	4655	NA	NA
Intel Pentium 4 2.80GHz	237	4660	NA	NA
Intel Pentium M 1700MHz	237	4657	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4658	NA	NA
Mobile AMD Sempron 2800+	237	4659	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4661	3.36	$69.95
AMD Athlon XP 2400+	234	4662	2.93	$79.99*
Intel Pentium M 2.13GHz	234	4663	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	4664	NA	NA
Mobile AMD Athlon 4 2400+	233	4665	NA	NA
SAMSUNG EXPRESS2	233	4666	NA	NA
AMD Sempron 3500+	232	4669	9.28	$24.99*
Intel Celeron D 347 @ 3.06GHz	232	4667	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4668	NA	NA

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

CPU Benchmarks

Intel Celeron 2.93GHz	230	4671	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4672	NA	NA
ARM Cortex-A7 4 Core 900 MHz	229	4673	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4674	NA	NA
Intel Pentium M 2.26GHz	227	4675	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4676	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4677	NA	NA
Intel Pentium M 1.40GHz	225	4679	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4678	NA	NA
Intel Atom N470 @ 1.83GHz	224	4680	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4681	NA	NA
Intel Celeron 2.53GHz	222	4682	NA	NA
Intel Pentium M 1.86GHz	222	4683	NA	NA
Intel Celeron M 360 1.40GHz	221	4684	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4685	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4686	NA	NA
Intel Celeron M 1500MHz	217	4687	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	215	4688	NA	NA
Intel Pentium 4 2.60GHz	215	4689	NA	NA
AMD Athlon XP 2200+	214	4690	2.52	$84.95*
ARM Cortex-A53 4 Core 1536 MHz	213	4691	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4692	NA	NA
AMD Athlon XP 2100+	210	4693	3.30	$63.75*
Intel Core Solo T1300 @ 1.66GHz	210	4694	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4695	NA	NA
Intel Pentium M 1400MHz	208	4696	NA	NA
AMD Sempron 2300+	207	4699	4.60	$45.00*
AMD Sempron 2500+	207	4698	3.45	$59.95*
ARM Cortex-A53 4 Core 1333 MHz	207	4697	NA	NA
AMD Sempron 2400+	205	4703	15.74	$12.99*
Intel Celeron M 1.30GHz	205	4700	NA	NA
Intel Pentium M 1.73GHz	205	4702	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4701	NA	NA

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

CPU Benchmarks

AMD Athlon XP 1900+	203	4705	4.44	$45.80*
Intel Atom N450 @ 1.66GHz	203	4706	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4708	NA	NA
Intel Pentium M 1.20GHz	199	4707	NA	NA
VIA Nano U2500@1200MHz	199	4709	NA	NA
RK30board	198	4710	NA	NA
AMD Athlon L110	197	4713	NA	NA
Intel Celeron M 1300MHz	197	4712	NA	NA
Intel Pentium M 1300MHz	197	4711	NA	NA
Intel Pentium M 1.30GHz	196	4714	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4715	NA	NA
AMD Athlon XP 1800+	195	4717	3.83	$50.95*
AMD Athlon XP 2000+	195	4718	3.31	$58.99*
AMD E-240	195	4716	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4721	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4719	NA	NA
Intel Pentium M 1.60GHz	194	4720	NA	NA
Intel Atom N455 @ 1.66GHz	193	4724	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	4723	NA	NA
Intel Pentium M 1600MHz	193	4725	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4722	NA	NA
Intel Celeron M 1.50GHz	192	4726	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4727	NA	NA
AMD Athlon 1500+	191	4728	NA	NA
Intel Celeron 2.80GHz	190	4730	NA	NA
Intel Celeron M 1.60GHz	190	4729	NA	NA
Intel Atom N2100 @ 1.60GHz	188	4731	NA	NA
Intel Pentium M 1500MHz	188	4732	NA	NA
Google R11 BtWifi Evt1.1	187	4734	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4733	NA	NA
AMD Sempron 2200+	184	4739	4.60	$39.95*
AMD V105	184	4738	NA	NA
Intel Atom E3815 @ 1.46GHz	184	4735	1.36	$135.00*

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
VIA Nano U3500@1000MHz	184	4736	NA	NA
AMD Athlon XP1600+	183	4740	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4741	NA	NA
Mobile Intel Celeron 1333MHz	183	4742	NA	NA
Intel Celeron 2.26GHz	182	4744	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4743	NA	NA
Intel Atom D410 @ 1.66GHz	180	4745	0.28	$635.99*
Intel Xeon 2.40GHz	180	4746	19.73	$9.10*
Intel Atom N475 @ 1.83GHz	179	4747	NA	NA
VIA Nano U2250@1300+MHz	179	4748	NA	NA
AMD C-30	178	4749	NA	NA
AMD G-T52R	177	4750	NA	NA
AMD Athlon XP 1700+	176	4751	3.44	$51.25*
AMD Athlon XP 1600+	174	4752	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4753	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4754	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4755	NA	NA
Intel Atom 230 @ 1.60GHz	169	4757	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4758	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4756	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4759	NA	NA
AMD Athlon XP 1500+	167	4760	NA	NA
Intel Celeron 2.13GHz	166	4761	NA	NA
VIA Nano L2207@1600MHz	165	4762	NA	NA
Intel Celeron 2.50GHz	164	4764	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4766	NA	NA
Intel Pentium III Mobile 1133MHz	164	4767	NA	NA
Intel XEON 2.20GHz	164	4763	NA	NA
Mobile AMD Sempron 2100+	164	4765	NA	NA
Intel Pentium 4 2.53GHz	162	4768	NA	NA
Intel Pentium 4 2.50GHz	160	4770	NA	NA
Intel Pentium III Mobile 1066MHz	160	4769	NA	NA
Intel Celeron 1200MHz	159	4772	NA	NA

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

CPU Benchmarks

Intel Atom Z670 @ 1.50GHz	158	4773	NA	NA
Intel Atom N280 @ 1.66GHz	157	4776	NA	NA
Intel Pentium 4 2.20GHz	157	4775	NA	NA
Intel Pentium 4 2.66GHz	157	4774	NA	NA
Intel Pentium III Mobile 1200MHz	156	4777	NA	NA
Intel Pentium M 1000MHz	156	4778	NA	NA
Intel Pentium M 1200MHz	155	4779	NA	NA
AMD Athlon 64 2000+	154	4781	NA	NA
Intel Pentium 4 3.83GHz	154	4780	NA	NA
Mobile Intel Celeron 2.40GHz	154	4782	NA	NA
Intel Atom N435 @ 1.33GHz	153	4783	NA	NA
Intel Xeon 2.00GHz	152	4784	NA	NA
Intel Pentium 4 2.26GHz	151	4785	NA	NA
Intel Pentium 4 2.93GHz	150	4786	NA	NA
VIA C7-D 1800MHz	150	4787	NA	NA
Intel Celeron M 1.00GHz	149	4788	10.65	$13.99
Intel Celeron 2.30GHz	148	4789	NA	NA
Mobile Intel Celeron 2.20GHz	147	4790	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4791	NA	NA
VIA C7-M 6300MHz	145	4792	NA	NA
Intel Celeron 2.40GHz	143	4795	NA	NA
Intel Celeron 2.60GHz	143	4794	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4793	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4796	NA	NA
Intel Pentium M 900MHz	141	4797	NA	NA
Intel Celeron 1000MHz	139	4799	NA	NA
Intel Celeron 2.20GHz	139	4801	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4800	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4798	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4802	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4803	NA	NA
Intel Atom N270 @ 1.60GHz	136	4805	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4804	NA	NA

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

CPU Benchmarks

Intel Pentium 4 2.00GHz	133	4807	NA	NA
Mobile Intel Celeron 2.00GHz	133	4808	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4809	NA	NA
Intel Celeron 2.66GHz	131	4811	NA	NA
Intel Pentium 4 2.40GHz	131	4810	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4812	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4813	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4814	NA	NA
AMD Sempron 200U	125	4817	1.43	$87.00*
Intel Celeron 2.00GHz	125	4816	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4815	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4818	NA	NA
Intel Celeron M 900MHz	123	4819	NA	NA
Intel Atom Z520 @ 1.33GHz	122	4820	NA	NA
Mobile Intel Celeron 1.80GHz	121	4822	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4821	2.14	$56.68
AMD G-T40R	120	4824	NA	NA
AMD G-T44R	120	4823	NA	NA
Intel Pentium III Mobile 800MHz	119	4826	1.51	$79.00*
Mobile Intel Pentium 4 - M 1.80GHz	119	4825	NA	NA
Mobile Intel Celeron 1.70GHz	118	4827	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4828	NA	NA
VIA C7-M 1600MHz	116	4829	NA	NA
Intel Pentium 4 1.80GHz	115	4830	NA	NA
Intel Pentium 4 1800MHz	114	4832	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4831	NA	NA
Intel Celeron 1100MHz	113	4833	7.55	$15.00*
VIA C7-M 1200MHz	112	4834	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	4835	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4836	NA	NA
Intel Pentium 4 1.90GHz	104	4837	NA	NA
Intel Celeron 1.70GHz	101	4839	NA	NA
VIA Nehemiah	101	4838	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Pentium III Mobile 866MHz	99	4841	9.89	$10.00*
OMAP4 Espresso board	98	4842	NA	NA
Intel Celeron 1.80GHz	96	4843	NA	NA
VIA Esther 1000MHz	95	4844	NA	NA
VIA Eden 1200MHz	93	4845	NA	NA
Intel Pentium 4 1.50GHz	86	4847	NA	NA
Intel Pentium 4 1.70GHz	86	4846	NA	NA
Intel Pentium 4 1.60GHz	84	4848	NA	NA
Intel Pentium 4 1400MHz	83	4849	NA	NA
Intel Pentium 4 1500MHz	81	4850	NA	NA
VIA Eden 1000MHz	80	4851	NA	NA
Intel Pentium 4 1300MHz	77	4852	NA	NA

** - Last price seen from our affiliates.*

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