

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Single CPU Systems

Last updated on the 20th of October 2024

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper PRO 7995WX	153,038	1	15.31	\$9,999.00
AMD Ryzen Threadripper PRO 7985WX	135,433	2	18.43	\$7,349.00
AMD Ryzen Threadripper 7980X	134,223	3	27.95	\$4,802.00
AMD EPYC 9684X	120,760	4	15.12	\$7,987.00*
AMD EPYC 9654	117,317	5	24.97	\$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	50.49	\$2,214.00
AMD EPYC 9554P	110,790	9	24.90	\$4,450.00
AMD EPYC 9634	107,944	10	27.33	\$3,950.00*
AMD EPYC 9474F	105,213	11	26.64	\$3,950.00
AMD EPYC 9754	100,460	12	13.48	\$7,450.00

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<u>AMD Ryzen Threadripper 7970X</u>	97,988	14	42.56	\$2,302.18
<u>AMD EPYC 9454P</u>	95,908	15	27.80	\$3,450.00
<u>AMD Ryzen Threadripper PRO 7975WX</u>	95,664	16	24.54	\$3,899.00
<u>AMD EPYC 9454</u>	95,582	17	25.49	\$3,750.00
<u>AMD EPYC 9534</u>	93,884	18	26.83	\$3,498.95
<u>AMD Ryzen Threadripper PRO 5995WX</u>	93,192	19	22.73	\$4,100.00
<u>Intel Xeon w9-3495X</u>	92,481	20	15.70	\$5,889.00*
<u>AMD EPYC 7773X</u>	91,491	21	57.65	\$1,587.00
<u>Intel Xeon Platinum 8470 @2.00GHz</u>	89,850	22	9.60	\$9,359.00*
<u>Intel Xeon Max 9480</u>	87,420	23	94.98	\$920.40*
<u>AMD EPYC 7J13</u>	84,786	24	NA	NA
<u>AMD EPYC 7763</u>	84,193	25	56.51	\$1,489.95
<u>Intel Xeon Platinum 8592+</u>	84,013	26	7.24	\$11,600.00*
<u>AMD Ryzen Threadripper PRO 3995WX</u>	83,697	27	21.46	\$3,899.99
<u>AMD Ryzen Threadripper 7960X</u>	83,041	28	53.00	\$1,566.87
<u>AMD EPYC 7V13</u>	82,878	29	NA	NA
<u>AMD EPYC 7713</u>	82,666	30	52.46	\$1,575.90
<u>AMD EPYC 7R13 64-Core</u>	82,158	31	NA	NA
<u>AMD EPYC 7663</u>	82,087	32	NA	NA
<u>AMD EPYC 7T83</u>	81,757	33	NA	NA
<u>Intel Xeon w9-3575X</u>	81,519	34	21.51	\$3,789.00*
<u>AMD EPYC 7713P</u>	81,201	35	45.11	\$1,800.00
<u>AMD Ryzen Threadripper PRO 7965WX</u>	80,736	36	31.67	\$2,549.00
<u>AMD Ryzen Threadripper 3990X</u>	80,659	37	28.70	\$2,809.99
<u>AMD EPYC 9374F</u>	79,826	38	22.84	\$3,495.00
<u>AMD EPYC 7B13</u>	77,460	39	NA	NA
<u>Intel Xeon w7-3565X</u>	76,649	40	28.50	\$2,689.00*
<u>AMD EPYC 9354P</u>	76,605	41	30.76	\$2,490.00
<u>Intel Xeon 6740E</u>	76,167	42	14.47	\$5,265.00*
<u>AMD EPYC 7643</u>	76,050	43	60.02	\$1,267.00
<u>AMD Ryzen Threadripper PRO 5975WX</u>	75,654	44	38.50	\$1,965.00
<u>Intel Xeon Platinum 8461V</u>	74,982	45	16.70	\$4,491.00*
<u>AMD EPYC 9274F</u>	73,582	46	28.86	\$2,550.00
<u>AMD EPYC 7662</u>	72,298	47	18.07	\$3,999.99*

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<u>AMD EPYC 7C13</u>	70,474	49	NA	NA
<u>AMD EPYC 7702</u>	70,107	50	50.99	\$1,375.00
<u>AMD EPYC 7742</u>	69,663	51	41.25	\$1,688.89
<u>AMD EPYC 7H12</u>	69,633	52	39.98	\$1,741.51
<u>AMD EPYC 7573X</u>	69,432	53	13.23	\$5,250.00
<u>AMD EPYC 75F3</u>	68,505	54	16.96	\$4,039.75
<u>Intel Xeon Platinum 8571N</u>	68,385	55	NA	NA
<u>AMD EPYC 9354</u>	67,842	56	23.43	\$2,895.00
<u>AMD EPYC 9254</u>	67,343	57	33.76	\$1,995.00
<u>AMD EPYC 7543P</u>	66,687	58	44.14	\$1,510.80
<u>AMD Ryzen Threadripper PRO 5965WX</u>	66,686	59	29.92	\$2,229.00
<u>AMD EPYC 8434P</u>	66,490	60	NA	NA
<u>AMD Ryzen 9 9950X</u>	66,341	61	95.75	\$692.86
<u>AMD EPYC 7B12</u>	66,044	62	NA	NA
<u>Intel Xeon w7-3465X</u>	65,618	63	22.71	\$2,889.00*
<u>Intel Xeon Gold 6530</u>	65,533	64	30.80	\$2,128.00*
<u>Intel Xeon w9-3475X</u>	65,034	65	16.01	\$4,062.07*
<u>AMD EPYC 9334</u>	64,841	66	27.59	\$2,350.00
<u>AMD EPYC 7R32</u>	64,727	67	NA	NA
<u>AMD EPYC 7702P</u>	63,300	68	40.84	\$1,549.99
<u>AMD Ryzen Threadripper 3970X</u>	63,105	69	41.65	\$1,515.00
<u>AMD Ryzen 9 7950X</u>	62,732	70	122.24	\$513.18
<u>AMD Ryzen Threadripper PRO 3975WX</u>	62,572	71	32.93	\$1,900.00
<u>AMD Ryzen 9 7950X3D</u>	62,494	72	104.55	\$597.73
<u>Intel Core i9-14900KS</u>	62,464	73	91.93	\$679.49
<u>Intel Xeon Platinum 8454H</u>	62,347	74	9.53	\$6,540.00*
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	75	8.54	\$7,301.00
<u>AMD EPYC 4564P</u>	61,986	76	NA	NA
<u>Intel Core i9-13900KS</u>	61,622	77	118.50	\$520.00
<u>Intel Xeon w7-2575X</u>	61,402	78	36.35	\$1,689.00*
<u>AMD EPYC 7552</u>	61,282	79	36.07	\$1,699.00*
<u>Intel Core Ultra 9 285K</u>	60,933	80	NA	NA
<u>AMD EPYC 7543</u>	60,901	81	16.19	\$3,761.00*
<u>AMD EPYC 74F3</u>	60,666	82	20.29	\$2,989.95

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Intel Xeon Gold 5512U	60,365	84	49.08	\$1,230.00*
Intel Core i9-14900K	60,247	85	135.39	\$445.00
AMD EPYC 4584PX	60,136	86	NA	NA
AMD Ryzen Threadripper PRO 7955WX	59,861	87	NA	NA
Intel Core i9-14900KF	59,486	88	95.07	\$625.69
AMD EPYC 7513	59,285	89	37.77	\$1,569.64
AMD EPYC 7473X	59,280	90	NA	NA
Intel Xeon W-3375 @ 2.50GHz	59,091	91	13.13	\$4,499.00*
Intel Core i9-13900K	59,067	92	143.76	\$410.88
Intel Xeon W-3365 @ 2.70GHz	59,038	93	15.33	\$3,851.00*
Intel Xeon Gold 6421N	58,797	94	24.83	\$2,368.00*
Intel Core i9-13900KF	58,411	95	144.23	\$404.99
AMD EPYC 7K62	58,320	96	NA	NA
AMD EPYC 7642	58,248	97	56.28	\$1,034.96
Intel Xeon w7-2495X	58,228	98	22.36	\$2,603.96*
Intel Xeon Gold 5420+	58,209	99	31.50	\$1,848.00*
AMD Ryzen 9 7945HX3D	58,093	100	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	101	NA	NA
Intel Xeon Gold 6423N	57,434	102	26.58	\$2,161.00*
ARM Neoverse-V2 72 Core 3465 MHz	57,369	103	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	104	NA	NA
Intel Xeon Gold 6414U	57,200	105	24.91	\$2,296.00*
Intel Xeon w7-3455	57,164	106	22.97	\$2,489.00*
AMD EPYC 8324P	57,127	107	NA	NA
AMD EPYC 7443P	57,088	108	44.79	\$1,274.58
Intel Xeon w5-2565X	56,739	109	42.37	\$1,339.00*
AMD EPYC 7443	56,601	110	25.37	\$2,230.99*
Intel Xeon Gold 6442Y	56,263	111	19.55	\$2,878.00*
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	112	NA	NA
AMD EPYC 9174F	55,485	113	24.39	\$2,275.00
Intel Xeon w7-2475X	55,249	114	30.88	\$1,789.00*
AMD Ryzen Threadripper 3960X	54,896	115	109.80	\$499.95
AMD Ryzen 9 9900X	54,654	116	124.50	\$439.00
AMD Ryzen 9 7945HX	54,631	117	NA	NA



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Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	119	19.31	\$2,800.00
Intel Core i7-14700KF	53,348	120	162.65	\$327.99
Intel Core i7-14700K	53,278	121	151.36	\$351.99
AMD Ryzen 9 7940HX	53,143	122	NA	NA
Intel Xeon Gold 6438N	52,789	123	15.75	\$3,351.00*
AMD EPYC 7532	52,755	124	165.92	\$317.95
AMD EPYC 7F72	52,597	125	55.87	\$941.45
Intel Xeon Gold 5412U	52,557	126	47.22	\$1,113.00*
Intel Xeon Gold 6348 @ 2.60GHz	52,276	127	24.36	\$2,146.00
Intel Xeon w5-2555X	51,912	128	48.56	\$1,069.00*
AMD Ryzen 9 7900X	51,732	129	129.65	\$399.00
Intel Core i9-13900F	51,236	130	117.78	\$435.00
AMD EPYC 4484PX	51,115	131	NA	NA
AMD EPYC 7502P	50,667	132	39.74	\$1,275.00
AMD EPYC 7453	50,575	133	34.61	\$1,461.48
AMD Ryzen 9 7900X3D	50,385	134	91.78	\$549.00
AMD EPYC 9184X	50,344	135	12.75	\$3,950.00
Apple M2 Ultra 24 Core	50,237	136	NA	NA
AMD EPYC 7413	50,223	137	37.24	\$1,348.60
AMD Ryzen Threadripper PRO 5955WX	50,096	138	45.96	\$1,089.99
AMD Ryzen Threadripper PRO 7945WX	49,599	139	NA	NA
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	140	NA	NA
Montage Jintide C5418Y	49,045	141	NA	NA
AMD EPYC 7R12	48,934	142	NA	NA
AMD Ryzen 9 7900	48,852	143	132.76	\$367.97
AMD EPYC 4464P	48,793	144	NA	NA
Intel Core i9-14900	48,044	145	79.58	\$603.71
Intel Xeon Gold 6314U @ 2.30GHz	48,013	146	17.26	\$2,782.00*
AMD EPYC 7502	47,983	147	58.24	\$823.92
AMD Ryzen 9 PRO 7945	47,830	148	NA	NA
Intel Core i9-14900F	47,355	149	85.64	\$552.99
Intel Xeon Gold 6342 @ 2.80GHz	47,320	150	19.72	\$2,400.00
Intel Core i9-13980HX	47,232	151	70.71	\$668.00*
Intel Xeon w7-3445	47,108	152	23.68	\$1,989.00*

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Intel Xeon w5-2465X	46,906	154	32.17	\$1,457.99
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	155	NA	NA
Intel Core i7-13700KF	46,528	156	145.40	\$319.99
Intel Core i7-13700K	46,451	157	185.81	\$249.99
Intel Core i7-13790F	46,309	158	100.90	\$458.96
Intel Xeon w5-3435X	46,306	159	27.18	\$1,703.43*
Intel Xeon Silver 4416+	46,208	160	39.29	\$1,176.00*
AMD EPYC 73F3	46,103	161	20.93	\$2,203.10
Intel Xeon Gold 6526Y	46,025	162	30.34	\$1,517.00*
AMD EPYC 7402	46,012	163	60.49	\$760.60
Intel Xeon W-3345 @ 3.00GHz	45,694	164	18.28	\$2,499.00*
Intel Core i9-14900HX	45,647	165	67.23	\$679.00*
AMD Ryzen 9 5950X	45,611	167	130.97	\$348.26
AMD Ryzen 9 7845HX	45,611	166	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 7452	44,996	170	31.48	\$1,429.21
AMD EPYC 8224P	44,990	171	NA	NA
Intel Xeon Gold 6538N	44,895	172	13.40	\$3,351.00*
Intel Xeon Gold 5418Y	44,487	173	30.00	\$1,483.00*
AMD Ryzen 9 5900XT	44,412	174	129.77	\$342.25
Intel Core i9-13900T	44,179	175	80.47	\$549.00*
Intel Core i9-13900HX	44,133	176	66.07	\$668.00*
AMD EPYC 7402P	44,070	177	52.43	\$840.58
Intel Core i9-12900KS	44,020	178	115.97	\$379.59
AMD EPYC 9124	43,963	179	40.15	\$1,095.00
Intel Core i7-14700F	43,746	180	137.36	\$318.48
Intel Core i9-13950HX	43,525	181	73.77	\$590.00*
AMD EPYC 7343	43,368	182	42.22	\$1,027.21
Intel Core i7-14700	43,307	183	131.25	\$329.97
ARM Neoverse-N1 128 Core 3000 MHz	43,229	184	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	185	NA	NA
Intel Xeon Gold 6330 @ 2.00GHz	43,056	186	42.67	\$1,009.00
AMD EPYC 7D12	43,032	187	NA	NA



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Intel Xeon Gold 6312U @ 2.40GHz	42,124	189	23.28	\$1,809.59*
Intel Xeon Gold 6338N @ 2.20GHz	42,086	190	9.01	\$4,671.69*
Intel Xeon w5-2545	41,688	191	46.89	\$889.00*
AMD EPYC 7313P	41,657	192	40.44	\$1,029.99
Intel Core i9-12900K	41,480	193	345.70	\$119.99
Intel Xeon Gold 6354 @ 3.00GHz	41,445	194	17.59	\$2,356.62
Apple M1 Ultra 20 Core	41,176	195	NA	NA
Intel Core i9-12900KF	41,125	196	140.36	\$293.00
Intel Xeon W-3275 @ 2.50GHz	40,931	197	8.36	\$4,894.00*
Apple M3 Max 16 Core	40,869	198	NA	NA
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	199	NA	NA
Intel Xeon Gold 6416H	40,606	200	28.12	\$1,444.00*
AMD Ryzen Threadripper PRO 5945WX	40,568	201	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,299	202	31.00	\$1,299.99
Intel Xeon Gold 6258R @ 2.70GHz	40,252	203	14.61	\$2,755.00
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	39,305	207	171.64	\$229.00
Intel Core i9-14900T	39,300	208	71.58	\$549.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	209	30.25	\$1,299.00*
AMD Ryzen 9 5900X	39,114	210	156.46	\$249.99
AMD EPYC 7313	39,091	211	43.12	\$906.58
Intel Core i5-14600K	39,006	212	174.92	\$222.99
Intel Core i7-13700F	38,870	213	130.70	\$297.41
AMD Ryzen 9 3950X	38,747	214	86.11	\$449.99
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	215	10.20	\$3,750.00
Intel Xeon Gold 6426Y	38,159	216	25.15	\$1,517.00*
AMD EPYC 7551P	38,126	217	190.68	\$199.95
Intel Core i7-13850HX	38,018	218	88.83	\$428.00*
Intel Core i5-13600K	37,947	219	176.50	\$215.00
Intel Xeon w5-2455X	37,857	220	33.19	\$1,140.49*
Intel Core i5-13600KF	37,810	221	178.84	\$211.41
Intel Xeon Gold 6346 @ 3.10GHz	37,665	222	17.94	\$2,098.95



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Intel Xeon Gold 6238R @ 2.20GHz	37,511	224	26.07	\$1,439.00
AMD Ryzen 7 9700X	37,440	225	114.58	\$326.75
Intel Core i7-14700HX	37,341	226	75.44	\$495.00*
Intel Xeon W-3175X @ 3.10GHz	37,167	227	12.23	\$3,039.28*
Intel Core i7-13700	37,022	228	115.70	\$319.99
Intel Xeon w5-3425	36,867	229	31.01	\$1,189.00*
Intel Core i7-14650HX	36,676	230	74.09	\$495.00*
Apple M3 Max 14 Core	36,526	231	NA	NA
AMD EPYC 8124P	36,470	232	NA	NA
Intel Core i9-12900F	36,445	233	124.67	\$292.32
Intel Xeon Gold 6330N @ 2.20GHz	36,360	234	18.79	\$1,935.44
Intel Xeon Gold 6248R @ 3.00GHz	36,186	235	20.71	\$1,747.00
AMD EPYC 4364P	36,124	236	NA	NA
AMD Ryzen 7 7700X	36,010	237	130.79	\$275.33
Intel Xeon Gold 5416S	35,976	238	38.11	\$944.00*
Intel Xeon Platinum 8273CL @ 2.20GHz	35,769	239	NA	NA
Intel Xeon Gold 6326 @ 2.90GHz	35,270	240	25.33	\$1,392.57
AMD Ryzen AI 9 HX 370	35,200	241	NA	NA
Intel Core i9-12900TE	35,057	242	64.44	\$544.00*
Intel Core i5-14600	34,870	243	136.75	\$255.00*
Intel Xeon w5-3433	34,849	244	NA	NA
Intel Core i7-13700E	34,728	245	89.05	\$390.00*
AMD Ryzen 7 PRO 7745	34,652	246	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,639	247	NA	NA
AMD Ryzen 7 7700	34,613	248	123.62	\$280.00
Intel Core i7-12700K	34,600	249	84.60	\$409.00*
AMD Ryzen 9 PRO 5945	34,573	250	NA	NA
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	251	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	34,483	252	5.74	\$6,005.98*
AMD EPYC 4344P	34,474	253	92.92	\$370.99*
AMD Ryzen 9 5900	34,392	254	NA	NA
Intel Core i7-12700KF	34,326	255	164.24	\$208.99
Intel Core i9-12900	34,292	256	83.23	\$411.99
Intel Xeon Gold 6242R @ 3.10GHz	34,282	257	17.45	\$1,964.35

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Intel Xeon Silver 4510	34,170	259	60.69	\$563.00*
AMD EPYC 7601	34,079	260	103.29	\$329.95
Intel Core i9-12900HX	34,054	261	56.19	\$606.00*
Intel Core i9-13900E	34,049	262	61.46	\$554.00*
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	263	4.41	\$7,705.00*
Intel Xeon Gold 6338 @ 2.00GHz	33,814	264	21.13	\$1,600.00
Intel Xeon W-3265M @ 2.70GHz	33,800	265	5.32	\$6,353.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	266	17.48	\$1,933.00*
Intel Core i7-13700HX	33,619	267	69.32	\$485.00*
Intel Xeon Gold 6230R @ 2.10GHz	33,608	268	32.10	\$1,047.00
AMD Ryzen Threadripper PRO 3945WX	33,535	269	NA	NA
Intel Xeon Gold 6240R @ 2.40GHz	33,353	270	21.52	\$1,550.00
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	271	26.55	\$1,253.68
AMD EPYC 7302	33,106	272	42.07	\$786.96
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	273	22.08	\$1,498.95
Intel Xeon Gold 6278C @ 2.60GHz	32,835	274	NA	NA
Intel Core i9-10980XE @ 3.00GHz	32,805	275	42.33	\$775.00
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	276	10.57	\$3,100.00
Intel Xeon Gold 5220R @ 2.20GHz	32,765	277	28.94	\$1,132.00
AMD Ryzen 7 7745HX	32,670	278	NA	NA
AMD Ryzen 9 3900XT	32,669	279	136.69	\$239.00
AMD EPYC 7302P	32,626	280	40.83	\$799.00
AMD Ryzen 9 3900X	32,622	281	155.35	\$209.99
Intel Core i9-12950HX	32,343	282	54.82	\$590.00*
Intel Core i5-14500	32,303	283	134.61	\$239.97
AMD Ryzen Threadripper 2990WX	32,161	284	11.92	\$2,698.95*
Intel Xeon w5-2445	32,143	285	38.31	\$839.00*
Intel Core i7-12800HX	32,122	286	70.29	\$457.00*
Intel Core i5-13600	32,015	287	125.55	\$255.00*
Intel Core i9-9980XE @ 3.00GHz	31,979	288	45.69	\$699.96
AMD Ryzen 7 PRO 8700G	31,897	289	NA	NA
Intel Core i5-13500	31,873	290	130.91	\$243.47
AMD Ryzen 7 8700G	31,757	291	113.82	\$279.00
Intel Xeon Gold 5320H @ 2.40GHz	31,718	292	20.40	\$1,555.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 PRO 8945HS	31,601	294	NA	NA
Intel Core i9-13900HK	31,590	295	45.32	\$697.00*
Intel Xeon Gold 6254 @ 3.10GHz	31,513	296	21.02	\$1,498.95
Intel Core i7-14700T	31,497	297	82.02	\$384.00*
Intel Core i7-13650HX	31,374	298	64.69	\$485.00*
Intel Xeon Silver 4316 @ 2.30GHz	31,341	299	34.82	\$900.00
Intel Xeon Platinum 8259CL @ 2.50GHz	31,142	300	NA	NA
AMD EPYC 7371	31,094	301	50.97	\$609.99*
Intel Xeon W-3245 @ 3.20GHz	30,933	302	11.52	\$2,683.99*
AMD Ryzen 9 8945H	30,830	303	NA	NA
AMD Ryzen 9 3900	30,794	304	61.09	\$504.05*
Intel Core i7-12700	30,783	305	121.71	\$252.92
Intel Core i7-12850HX	30,764	306	71.88	\$428.00*
Intel Xeon W-2295 @ 3.00GHz	30,735	307	19.61	\$1,567.67
Intel Core i7-12700F	30,684	308	130.57	\$235.00
AMD Ryzen 7 8700F	30,672	309	125.20	\$244.99
AMD Ryzen Threadripper 2970WX	30,653	310	25.21	\$1,216.03*
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	311	NA	NA
AMD EPYC Embedded 7292P	30,542	312	NA	NA
Intel Xeon Gold 6246R @ 3.40GHz	30,468	313	18.21	\$1,673.00
Intel Core i5-13500HX	30,427	314	93.34	\$326.00*
AMD Ryzen 9 7940HS	30,368	315	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	316	14.79	\$2,051.94
AMD EPYC 7282	30,321	317	202.14	\$150.00
Intel Core i9-9960X @ 3.10GHz	30,254	318	64.56	\$468.59
AMD Ryzen 7 PRO 8700GE	30,199	319	NA	NA
Intel Core i9-9990XE @ 4.00GHz	30,162	320	13.94	\$2,163.00*
Intel Core i9-13905H	30,155	321	43.26	\$697.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	322	6.61	\$4,551.37*
Intel Core i9-7980XE @ 2.60GHz	30,086	323	33.47	\$899.00
Intel Core i9-12900T	30,056	324	61.46	\$489.00*
AMD Ryzen 5 9600X	30,054	325	112.64	\$266.81
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	326	7.46	\$4,021.86
ARM Neoverse-N1 96 Core 2800 MHz	29,890	327	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2478	29,827	329	53.65	\$556.00*
Intel Core i7-12800HE	29,805	330	58.90	\$506.00*
AMD Ryzen 7 5800XT	29,629	331	128.83	\$229.99
AMD Ryzen Threadripper 2950X	29,450	332	34.38	\$856.62*
AMD Ryzen 9 8945HS	29,421	333	NA	NA
Intel Core Ultra 9 185H	29,386	334	NA	NA
Intel Core i7-12700E	29,384	335	85.42	\$344.00*
Intel Xeon Gold 5318H @ 2.50GHz	29,301	336	23.02	\$1,273.00*
AMD Ryzen 7 8745H	29,171	337	NA	NA
AMD Ryzen AI 9 365	29,126	338	NA	NA
Intel Xeon E-2488	29,118	339	48.05	\$606.00*
AMD Ryzen 7 PRO 8845HS	29,052	340	NA	NA
Intel Xeon Gold 6148 @ 2.40GHz	29,009	341	100.03	\$290.00
Intel Xeon Silver 4314 @ 2.40GHz	28,954	342	38.96	\$743.13
AMD Ryzen 7 8845HS	28,937	343	NA	NA
Intel Core i9-7960X @ 2.80GHz	28,923	344	58.08	\$498.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	345	24.77	\$1,167.44*
AMD Ryzen 7 7840HS	28,898	346	NA	NA
Intel Xeon Silver 4410T	28,859	347	46.25	\$624.00*
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	348	19.28	\$1,495.00
Intel Core i9-13900H	28,746	349	46.59	\$617.00*
Intel Xeon Gold 6238 @ 2.10GHz	28,668	350	38.75	\$739.89*
Intel Core i5-14490F	28,662	351	NA	NA
AMD Ryzen 9 7940H	28,660	352	NA	NA
Intel Xeon Gold 6154 @ 3.00GHz	28,632	353	26.46	\$1,081.99
AMD EPYC 7303	28,572	354	47.30	\$604.00*
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	355	NA	NA
AMD EPYC 7401P	28,546	356	11.42	\$2,499.96
AMD Ryzen 5 7600X	28,467	357	142.98	\$199.10
Intel Xeon D-2795NT @ 2.00GHz	28,463	358	12.77	\$2,228.00*
AMD Ryzen 7 7840H	28,390	359	NA	NA
Intel Xeon Gold 6240 @ 2.60GHz	28,369	360	43.30	\$655.15
AMD Ryzen 7 5800X3D	28,300	361	63.03	\$449.00
AMD Ryzen 9 PRO 7940HS	28,187	362	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon w5-3423	28,117	364	23.65	\$1,189.00*
Intel Xeon W-2191B @ 2.30GHz	28,068	365	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	366	NA	NA
Intel Core i5-13500E	28,036	367	119.30	\$235.00*
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	368	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,978	369	14.10	\$1,983.82*
Intel Core i9-9940X @ 3.30GHz	27,975	370	30.11	\$928.98
Intel Core i9-12900H	27,958	371	45.31	\$617.00*
Intel Core i9-10940X @ 3.30GHz	27,894	372	38.74	\$720.00
Intel Core i5-12600KF	27,886	373	174.32	\$159.97
Intel Xeon W-2275 @ 3.30GHz	27,866	374	34.83	\$800.00
AMD Ryzen 7 5800X	27,849	375	171.92	\$161.99
Intel Core i5-14450HX	27,773	376	82.41	\$337.00*
AMD Ryzen 7 8845H	27,731	377	NA	NA
Intel Core i5-12600K	27,697	378	159.18	\$174.00
AMD Ryzen Threadripper 1950X	27,622	379	38.26	\$721.95*
Intel Core i5-13600HX	27,606	380	97.20	\$284.00*
Intel Core i5-13490F	27,559	381	141.33	\$194.99
AMD EPYC 4244P	27,530	382	NA	NA
Intel Core i7-13700T	27,472	383	71.54	\$384.00*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	384	7.04	\$3,902.62*
Intel Xeon Gold 6150 @ 2.70GHz	27,446	385	137.92	\$199.00
AMD EPYC 7571	27,445	386	NA	NA
Intel Xeon Gold 5317 @ 3.00GHz	27,387	387	29.67	\$923.16
Intel Core i9-12900HK	27,346	388	43.06	\$635.00*
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	389	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	390	15.00	\$1,820.00*
AMD EPYC 72F3	27,252	391	21.92	\$1,243.22
Intel Core i7-13700H	27,171	392	54.12	\$502.00*
Intel Xeon Gold 6252 @ 2.10GHz	27,148	393	26.97	\$1,006.40
Intel Core i7-13800H	27,110	394	59.32	\$457.00*
AMD Ryzen 5 PRO 7645	27,106	395	NA	NA
AMD Ryzen 5 7600	27,097	396	136.86	\$197.99
Intel Xeon Gold 6208U @ 2.90GHz	27,085	397	28.51	\$950.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-14500HX	27,057	399	80.29	\$337.00*
AMD Ryzen 5 7500F	26,939	400	NA	NA
Intel Core i5-13600T	26,912	401	105.54	\$255.00*
AMD Ryzen 5 7645HX	26,868	402	NA	NA
Intel Xeon W-3245M @ 3.20GHz	26,814	403	5.36	\$5,002.00*
Intel Core i9-12900E	26,666	404	NA	NA
AMD Ryzen 7 5700X	26,662	405	183.93	\$144.96
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	406	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,601	407	NA	NA
AMD Ryzen 7 PRO 7840HS	26,584	408	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,552	409	NA	NA
Intel Core i5-13600HE	26,540	410	83.72	\$317.00*
AMD Ryzen 7 PRO 8840HS	26,530	411	NA	NA
Intel Xeon w3-2435	26,428	412	39.50	\$669.00*
Intel Core Ultra 7 165H	26,365	413	NA	NA
Intel Xeon D-2796TE @ 2.00GHz	26,342	414	12.06	\$2,184.00*
AMD Ryzen 7 5700X3D	26,339	415	135.77	\$194.00
Snapdragon X Elite - X1E8010	26,323	416	NA	NA
Intel Xeon Gold 6226R @ 2.90GHz	26,297	417	26.06	\$1,009.00
Intel Xeon Gold 6242 @ 2.80GHz	26,288	418	33.57	\$783.02
Apple M3 Pro 12 Core	26,224	419	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,166	420	41.60	\$628.98
Intel Core i7-12700H	26,142	421	57.20	\$457.00*
AMD Ryzen 5 7600X3D	26,040	422	65.10	\$399.98
Intel Core i9-7940X @ 3.10GHz	26,026	423	86.75	\$300.00
Intel Xeon W-2265 @ 3.50GHz	25,973	424	39.84	\$652.00
AMD Ryzen 7 PRO 5845	25,961	425	NA	NA
Intel Xeon W-3323 @ 3.50GHz	25,875	426	27.27	\$949.00*
AMD Ryzen Threadripper 2990X	25,874	427	NA	NA
AMD EPYC 7451	25,863	428	14.47	\$1,787.00*
Intel Core i5-14400F	25,775	429	145.81	\$176.77
AMD Ryzen 7 5800	25,759	430	NA	NA
Intel Core i5-14400	25,663	431	120.53	\$212.91
AMD EPYC 7351P	25,657	432	200.44	\$128.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	434	NA	NA
Intel Xeon W-3235 @ 3.30GHz	25,594	435	12.80	\$1,998.95*
Intel Xeon Gold 5515+	25,587	436	23.28	\$1,099.00*
Intel Xeon E-2468	25,579	437	60.04	\$426.00*
Intel Core i5-13450HX	25,544	438	78.36	\$326.00*
AMD Ryzen Threadripper 2920X	25,444	439	28.94	\$879.11
Intel Xeon Gold 6152 @ 2.10GHz	25,441	440	39.14	\$650.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	441	NA	NA
AMD Ryzen 5 8600G	25,374	442	149.52	\$169.70
AMD Ryzen 5 PRO 8600G	25,288	443	NA	NA
Intel Xeon W-1390P @ 3.50GHz	25,240	444	NA	NA
Intel Core i9-11900K @ 3.50GHz	25,231	445	105.13	\$239.99
Intel Xeon Gold 6142 @ 2.60GHz	25,215	446	54.05	\$466.52
Intel Xeon E5-2699 v4 @ 2.20GHz	25,181	447	15.78	\$1,595.95
Intel Core i5-13400F	25,177	448	131.24	\$191.84
Intel Core i9-9920X @ 3.50GHz	25,163	449	63.68	\$395.15
AMD EPYC 7272	25,161	450	119.82	\$209.99
Intel Core i5-14600T	25,110	451	98.47	\$255.00*
AMD Ryzen Z1 Extreme	25,078	452	NA	NA
Apple M4 10 Core	25,076	453	NA	NA
Intel Core i9-11900KF @ 3.50GHz	25,006	454	96.55	\$259.00
Intel Core Ultra 7 155H	24,998	455	NA	NA
AMD Ryzen 7 7840U	24,980	456	NA	NA
Intel Xeon Gold 5415+	24,951	457	23.41	\$1,066.00*
AMD EPYC 7501	24,925	458	18.80	\$1,325.96*
Intel Core i7-13620H	24,883	459	49.57	\$502.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,858	460	13.58	\$1,829.95
Intel Core i7-12800H	24,839	461	54.35	\$457.00*
Intel Xeon Gold 6434	24,836	462	10.41	\$2,386.00
Intel Xeon Gold 6246 @ 3.30GHz	24,829	463	7.98	\$3,113.22*
AMD Ryzen 9 6900HX	24,792	464	NA	NA
Intel Xeon Gold 6143 @ 2.80GHz	24,786	465	NA	NA
Apple M3 Pro 11 Core	24,781	466	NA	NA
Intel Xeon Gold 6222V @ 1.80GHz	24,764	467	14.47	\$1,710.89

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 7840U	24,732	469	NA	NA
Intel Xeon E E-2486	24,713	470	48.84	\$506.00*
AMD Ryzen 7 7840S	24,635	471	NA	NA
Intel Core i5-12600HE	24,599	472	78.09	\$315.00*
Intel Core i5-14400T	24,598	473	111.30	\$221.00*
Intel Core i7-11700K @ 3.60GHz	24,588	474	99.97	\$245.95
AMD Ryzen 7 5700G	24,555	475	153.48	\$159.99
AMD EPYC 7551	24,534	476	175.31	\$139.95
Qualcomm Snapdragon X Elite - X1E-84-100	24,528	477	NA	NA
Intel Xeon Gold 6140 @ 2.30GHz	24,445	478	49.89	\$490.00
AMD Ryzen 7 PRO 5750G	24,436	479	NA	NA
Intel Xeon Silver 4410Y	24,399	480	43.34	\$563.00*
AMD Ryzen 7 8840HS	24,287	481	NA	NA
AMD Ryzen 5 PRO 8600GE	24,262	482	NA	NA
AMD Ryzen 7 5700	24,261	483	161.76	\$149.98
Intel Core i5-13600H	24,255	484	77.99	\$311.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	485	23.36	\$1,033.84
Intel Core i5-14500T	24,152	486	104.10	\$232.00*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	487	8.93	\$2,702.00*
Intel Xeon Gold 6138 @ 2.00GHz	24,121	488	110.14	\$219.00
Intel Xeon Silver 4216R @ 2.20GHz	24,027	489	NA	NA
AMD Ryzen 7 7435HS	23,976	490	NA	NA
AMD Ryzen 7 7735HS	23,973	491	NA	NA
Intel Core i5-12600HX	23,949	492	84.33	\$284.00*
Intel Core i7-11700KF @ 3.60GHz	23,945	493	104.16	\$229.88
Intel Xeon W-1390 @ 2.80GHz	23,902	494	41.64	\$573.99*
Intel Xeon W-2170B @ 2.50GHz	23,902	495	NA	NA
AMD Ryzen 7 7735H	23,851	496	NA	NA
AMD Ryzen 7 8840U	23,796	497	NA	NA
Intel Xeon Gold 6122 @ 1.80GHz	23,781	498	11.88	\$2,002.00*
AMD Ryzen 7 PRO 8840U	23,778	499	NA	NA
Intel Xeon E-2456	23,743	500	63.31	\$375.00*
Intel Core i7-13705H	23,662	501	47.14	\$502.00*
Intel Core i9-7920X @ 2.90GHz	23,651	502	79.10	\$299.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 8400F	23,612	504	147.26	\$160.34
AMD Ryzen 7 3800XT	23,607	505	67.07	\$351.99*
AMD Ryzen 9 6900HS	23,579	506	NA	NA
AMD Ryzen 9 5980HX	23,513	507	NA	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	23,493	508	25.85	\$908.70*
AMD EPYC 7F32	23,453	509	101.99	\$229.95
AMD Ryzen 7 6800H	23,428	510	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,323	511	53.99	\$432.00*
Intel Xeon W-1370P @ 3.60GHz	23,306	512	45.79	\$508.99*
Intel Xeon Gold 6146 @ 3.20GHz	23,296	513	27.80	\$837.99
Qualcomm Snapdragon X Elite - X1E-80-100	23,249	514	NA	NA
AMD EPYC 7351	23,226	515	35.79	\$649.00*
Intel Core i5-13500T	23,204	516	100.02	\$232.00*
AMD Ryzen 7 PRO 6850H	23,191	517	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	518	8.30	\$2,793.70*
Intel Core i5-13400	23,169	519	178.24	\$129.99
AMD Ryzen 7 3800X	23,142	520	115.72	\$199.99
AMD Ryzen Threadripper 1920X	23,096	521	109.99	\$209.99
Intel Core i7-13700TE	23,074	522	59.16	\$390.00*
AMD Ryzen 7 6800HS	23,014	523	NA	NA
Intel Core Ultra 5 135H	22,930	524	NA	NA
Intel Core i9-11900KB @ 3.30GHz	22,929	525	42.54	\$539.00*
AMD Ryzen 5 7640HS	22,926	526	NA	NA
Intel Xeon W-1370 @ 2.90GHz	22,926	527	48.88	\$468.99*
Qualcomm Snapdragon X Elite - X1E-78-100	22,914	528	NA	NA
AMD Ryzen 7 PRO 3700	22,899	529	69.39	\$329.99*
Intel Core i9-11900 @ 2.50GHz	22,796	530	84.44	\$269.98
AMD Ryzen 5 PRO 7640HS	22,778	531	NA	NA
Intel Core i9-10900K @ 3.70GHz	22,775	532	47.55	\$479.00
Intel Core i9-11980HK @ 2.60GHz	22,762	533	39.04	\$583.00*
Intel Core i5-13500H	22,720	534	NA	NA
AMD Ryzen 9 PRO 6950H	22,703	535	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	536	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	537	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 8645HS	22,615	539	NA	NA
Intel Xeon W-11955M @ 2.60GHz	22,596	540	36.27	\$623.00*
Intel Core i7-12650H	22,570	541	49.39	\$457.00*
AMD Ryzen 7 3700X	22,545	542	250.53	\$89.99
Intel Core i7-11700B @ 3.20GHz	22,535	543	NA	NA
AMD Ryzen 9 5900HX	22,528	544	NA	NA
Intel Core i9-10900KF @ 3.70GHz	22,524	545	90.46	\$249.00
Intel Xeon E-2436	22,487	546	70.49	\$319.00*
Intel Core i9-10900X @ 3.70GHz	22,478	547	36.55	\$614.99
Intel Core i5-12600H	22,437	548	72.14	\$311.00*
AMD Ryzen 7 5700GE	22,436	549	NA	NA
Intel Xeon W-1290P @ 3.70GHz	22,435	550	34.55	\$649.40*
Intel Core i9-10850K @ 3.60GHz	22,378	551	81.38	\$275.00
Intel Xeon W-2255 @ 3.70GHz	22,369	552	40.38	\$554.00
AMD Ryzen 5 PRO 8500G	22,362	553	NA	NA
Intel Core Ultra 5 125H	22,318	554	NA	NA
Intel Xeon E5-2699C v4 @ 2.20GHz	22,283	555	NA	NA
Intel Core i9-11900F @ 2.50GHz	22,281	556	96.88	\$229.99
AMD Ryzen 7 PRO 6850HS	22,264	557	NA	NA
Apple M4 9 Core	22,241	558	NA	NA
AMD Ryzen 5 PRO 8500GE	22,195	559	NA	NA
AMD Ryzen 7 7736U	22,195	560	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	22,187	561	NA	NA
Intel Xeon Gold 6132 @ 2.60GHz	22,180	562	321.45	\$69.00
Intel Xeon E5-2696 v3 @ 2.30GHz	22,140	563	40.48	\$546.99*
AMD Ryzen 9 5900HS Creator Edition	22,138	564	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,072	565	NA	NA
AMD Ryzen Threadripper 1920	22,066	566	NA	NA
AMD Ryzen 5 PRO 8640HS	22,041	567	NA	NA
AMD Ryzen 5 5600X3D	21,953	568	NA	NA
AMD Ryzen 5 PRO 5645	21,904	569	NA	NA
AMD Ryzen 7 PRO 5750GE	21,888	570	NA	NA
AMD Ryzen 5 5600X	21,887	571	183.77	\$119.10
Apple M1 Pro 10 Core 3200 MHz	21,862	572	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6262 @ 1.90GHz	21,823	574	NA	NA
Intel Xeon Gold 6130T @ 2.10GHz	21,804	575	8.55	\$2,550.00*
AMD Ryzen 9 6900HS Creator Edition	21,777	576	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,763	577	NA	NA
AMD Ryzen 5 8500G	21,748	578	145.96	\$149.00
Apple M2 Pro 10 Core 3480 MHz	21,726	579	NA	NA
AMD Ryzen 9 5900HS	21,664	580	NA	NA
Intel Xeon Gold 5218 @ 2.30GHz	21,651	581	58.39	\$370.82
Intel Core Ultra 7 256V	21,640	582	NA	NA
AMD EPYC 7281	21,621	583	66.12	\$327.00
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	584	3.16	\$6,841.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,577	585	NA	NA
AMD Ryzen 5 5600	21,572	586	215.96	\$99.89
Intel Xeon Gold 6334 @ 3.60GHz	21,521	587	13.25	\$1,624.00
Intel Core i5-13500TE	21,478	588	91.40	\$235.00*
Intel Core i9-10910 @ 3.60GHz	21,465	589	NA	NA
Intel Xeon Gold 5218T @ 2.10GHz	21,433	590	15.89	\$1,349.00*
Intel Core i7-12700T	21,335	591	62.94	\$339.00*
AMD Ryzen 9 5980HS	21,318	592	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	593	NA	NA
Intel Core i5-12600	21,265	594	78.18	\$271.99
AMD Ryzen 5 7640U	21,193	595	NA	NA
AMD Ryzen 7 7735U	21,184	596	NA	NA
Intel Core i9-11950H @ 2.60GHz	21,183	597	38.10	\$556.00*
AMD Ryzen 7 5800HS Creator Edition	21,166	598	NA	NA
Intel Xeon E-2378G @ 2.80GHz	21,153	599	35.31	\$599.00*
Intel Core i5-12500H	21,086	600	67.80	\$311.00*
Intel Core i9-7900X @ 3.30GHz	21,064	601	64.81	\$325.00
Intel Xeon W-2155 @ 3.30GHz	21,058	602	13.76	\$1,530.39*
AMD Ryzen 5 8500GE	21,042	603	NA	NA
AMD Ryzen 7 5800H	21,022	604	NA	NA
Intel Core i7-7900X @ 3.30GHz	21,008	605	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,007	606	84.03	\$249.99
Intel Xeon Gold 6136 @ 3.00GHz	20,977	607	20.37	\$1,029.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2697 v4 @ 2.30GHz	20,936	609	16.38	\$1,277.90
Intel Xeon Gold 6250 @ 3.90GHz	20,915	610	5.78	\$3,620.00
AMD Ryzen 7 PRO 6860Z	20,863	611	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	612	NA	NA
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	613	18.26	\$1,140.00
AMD Ryzen 7 PRO 6850U	20,799	614	NA	NA
AMD Ryzen 5 PRO 5650G	20,783	615	NA	NA
AMD EPYC 7262	20,779	616	49.73	\$417.80
AMD Ryzen 5 8640U	20,772	617	NA	NA
Intel Core i5-12600HL	20,739	618	66.69	\$311.00*
Intel Core i5-13400T	20,722	619	93.76	\$221.00*
Intel Core i5-12500E	20,699	620	92.00	\$225.00*
Intel Xeon Gold 6138T @ 2.00GHz	20,649	621	6.17	\$3,345.78*
Intel Xeon Gold 6130 @ 2.10GHz	20,647	622	299.23	\$69.00
Intel Xeon E5-2673 v4 @ 2.30GHz	20,631	623	231.81	\$89.00
Intel Xeon D-2753NT @ 2.00GHz	20,626	624	NA	NA
Intel Xeon Silver 4216 @ 2.10GHz	20,613	625	31.62	\$652.00
Intel Core i7-12650HX	20,612	626	43.67	\$472.00*
AMD Ryzen 7 6800U	20,596	627	NA	NA
Intel Core i9-11900H @ 2.50GHz	20,559	628	37.65	\$546.00*
AMD Ryzen 9 5900H	20,557	629	NA	NA
AMD EPYC 8024P	20,556	630	NA	NA
Intel Xeon W-2150B @ 3.00GHz	20,529	631	NA	NA
Intel Core i7-11850H @ 2.50GHz	20,483	632	51.86	\$395.00*
AMD Ryzen 7 PRO 4750G	20,449	633	59.13	\$345.85*
Intel Core i7-11800H @ 2.30GHz	20,442	634	51.75	\$395.00*
Intel Xeon Gold 6226 @ 2.70GHz	20,429	635	23.06	\$885.86
Intel Xeon E5-2686 v4 @ 2.30GHz	20,415	636	NA	NA
Intel Core i7-1280P	20,400	637	42.32	\$482.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	20,372	638	38.44	\$529.95
Intel Core i5-12490F	20,335	639	169.48	\$119.99
AMD Ryzen 5 5600GT	20,330	640	162.64	\$125.00
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	641	3.55	\$5,729.00*
Intel Xeon D-1747NTE @ 2.50GHz	20,279	642	16.89	\$1,201.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 5500GT	20,241	644	176.01	\$115.00
AMD Ryzen Embedded V3C48	20,203	645	NA	NA
Intel Core i9-9820X @ 3.30GHz	20,195	646	44.88	\$450.00
AMD Ryzen 7 4700G	20,152	647	85.71	\$235.12*
Intel Core i7-1370P	20,150	648	NA	NA
Intel Core i5-1250P	20,144	649	NA	NA
AMD Ryzen 7 5800HS	20,089	650	NA	NA
Intel Xeon W-1290 @ 3.20GHz	20,071	651	34.10	\$588.67*
Intel Core i5-1340PE	20,041	652	63.62	\$315.00*
Intel Xeon Gold 6144 @ 3.50GHz	19,993	653	26.12	\$765.34
Intel CoreT i5-1350P	19,976	654	NA	NA
Intel Core i9-10900F @ 2.80GHz	19,949	655	86.74	\$229.98
Intel Core i5-12500	19,906	656	98.54	\$202.00*
AMD Ryzen 5 5600G	19,878	657	139.41	\$142.58
AMD Ryzen 7 4700GE	19,831	658	NA	NA
Intel Core i9-10900 @ 2.80GHz	19,829	659	49.70	\$398.96
AMD Ryzen 7 PRO 4700G	19,786	660	NA	NA
Intel Xeon W-1350P @ 4.00GHz	19,710	661	52.95	\$372.23*
Intel Core i7-11700 @ 2.50GHz	19,690	662	68.13	\$289.00
Intel Core Ultra 7 258V	19,644	663	NA	NA
AMD Ryzen 7 Pro 7735U	19,641	664	NA	NA
Intel Core i5-11600KF @ 3.90GHz	19,626	665	141.59	\$138.61
Intel Xeon E-2386G @ 3.50GHz	19,613	666	33.82	\$579.88*
AMD Ryzen 5 8640HS	19,608	667	NA	NA
Intel Core i5-11600K @ 3.90GHz	19,590	668	130.60	\$150.00
Intel Xeon W-11865MRE @ 2.60GHz	19,589	669	40.81	\$480.00*
AMD EPYC 3451	19,532	670	NA	NA
Intel Core i5-12400F	19,528	671	179.17	\$108.99
Intel Xeon W-2245 @ 3.90GHz	19,475	672	40.57	\$480.00
Intel Core i9-9900KS @ 4.00GHz	19,473	673	34.25	\$568.61
Intel Xeon E5-2690 v4 @ 2.60GHz	19,464	674	324.45	\$59.99
Intel Core i9-10900E @ 2.80GHz	19,456	675	43.82	\$444.00*
AMD EPYC 7252	19,411	676	51.70	\$375.43
AMD Ryzen 5 5500	19,395	677	222.94	\$87.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-2183IT @ 2.20GHz	19,377	679	10.98	\$1,764.00*
Intel Core i5-12400	19,368	680	100.88	\$192.00*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	681	NA	NA
Intel Core Ultra 9 288V	19,288	682	NA	NA
Apple M3 8 Core	19,237	683	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,189	684	106.61	\$180.00
Intel Core i7-1360P	19,141	685	39.88	\$480.00*
AMD Ryzen 9 4900H	19,132	686	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	19,109	687	41.32	\$462.45*
Intel Xeon D-2752TER @ 1.80GHz	19,102	688	17.30	\$1,104.00*
Intel Xeon Silver 4309Y @ 2.80GHz	19,100	689	48.30	\$395.42
Intel Xeon E5-2682 v4 @ 2.50GHz	19,051	690	NA	NA
AMD Ryzen 7 PRO 7730U	19,045	691	NA	NA
Intel Xeon W-1350 @ 3.30GHz	19,007	692	56.57	\$335.99*
Intel Xeon Gold 6244 @ 3.60GHz	18,980	693	6.39	\$2,970.00*
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	694	NA	NA
AMD Ryzen 9 4900HS	18,977	695	NA	NA
Intel Core i5-12450HX	18,970	696	NA	NA
Intel Core i9-11900T @ 1.50GHz	18,948	697	43.16	\$439.00*
Intel Core i5-1350P	18,946	698	59.21	\$320.00*
AMD Ryzen 5 PRO 6650H	18,928	699	NA	NA
Intel Core i7-11850HE @ 2.60GHz	18,899	700	42.95	\$440.00*
Intel Xeon E5-2698 v3 @ 2.30GHz	18,872	701	2.15	\$8,790.00*
Intel Core i5-1340P	18,837	702	53.36	\$353.00*
Hygon C86 7255 16-core	18,831	703	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	704	NA	NA
Intel Xeon W-1290E @ 3.50GHz	18,786	705	37.57	\$500.00*
Intel Core i7-10700K @ 3.80GHz	18,785	706	76.67	\$245.00
AMD Ryzen Z1	18,778	707	NA	NA
AMD Ryzen 5 PRO 5655GE	18,734	708	NA	NA
AMD Ryzen 5 7540U	18,685	709	NA	NA
AMD Ryzen 5 6600H	18,682	710	NA	NA
AMD Ryzen 5 5600GE	18,667	711	NA	NA
Intel Xeon w3-2425	18,655	712	35.26	\$529.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 4124P	18,637	715	NA	NA
AMD Ryzen 7 7730U	18,637	714	NA	NA
Intel Xeon W-1270E @ 3.40GHz	18,635	716	50.78	\$367.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	18,596	717	930.27	\$19.99
Intel Core i7-10700KF @ 3.80GHz	18,582	718	86.14	\$215.72
Intel Xeon E-2356G @ 3.20GHz	18,521	719	55.62	\$333.00*
AMD Ryzen 7 4800H	18,509	720	NA	NA
AMD Ryzen 5 PRO 8540U	18,486	721	NA	NA
Intel Core i5-13420H	18,455	722	53.96	\$342.00*
AMD Ryzen 7 PRO 4750GE	18,444	723	NA	NA
AMD Ryzen 5 8540U	18,433	724	NA	NA
AMD Ryzen 7 5800U	18,409	725	NA	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	726	37.27	\$494.00*
AMD Ryzen 5 PRO 5650GE	18,396	727	NA	NA
AMD Ryzen 5 7535HS	18,383	728	NA	NA
AMD Ryzen 7 4800HS	18,349	729	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,346	730	NA	NA
AMD Ryzen 7 5825U	18,343	731	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,275	732	36.26	\$504.00
Intel Core i9-9900KF @ 3.60GHz	18,267	733	63.43	\$287.98
Intel Core i9-9900K @ 3.60GHz	18,266	734	58.92	\$310.00
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	735	137.17	\$133.00*
AMD Ryzen 5 3600X	18,193	736	230.32	\$78.99
Intel Xeon W-2145 @ 3.70GHz	18,178	737	14.84	\$1,224.67*
Intel Xeon W-11855M @ 3.20GHz	18,160	738	40.36	\$450.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	739	NA	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,127	740	10.50	\$1,727.00*
Intel Xeon Gold 5120 @ 2.20GHz	18,111	741	11.60	\$1,561.00*
Intel Core i7-9800X @ 3.80GHz	18,091	742	55.05	\$328.61
AMD Ryzen 5 PRO 7540U	18,071	743	NA	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	744	9.08	\$1,989.00*
Intel Core i5-11600 @ 2.80GHz	18,037	745	128.83	\$140.00
Intel Core i7-1270PE	17,960	746	40.73	\$441.00*
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	747	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 4700S	17,850	749	NA	NA
Intel Xeon D-1736NT @ 2.70GHz	17,826	750	NA	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,755	751	24.68	\$719.45*
Intel Xeon Gold 6234 @ 3.30GHz	17,752	752	16.23	\$1,093.62
AMD Ryzen 5 3600	17,748	753	197.55	\$89.84
Intel Xeon E5-2680 v4 @ 2.40GHz	17,743	754	887.58	\$19.99
Intel Core i5-1250PE	17,738	755	49.97	\$355.00*
AMD EPYC 7232P	17,731	756	51.39	\$345.00
AMD Ryzen 5 Pro 7535U	17,701	757	NA	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	17,679	758	53.58	\$329.95
Intel Xeon W-1270 @ 3.40GHz	17,641	759	48.73	\$362.00*
Intel Core Ultra 5 135U	17,637	760	NA	NA
Intel Core Ultra 7 165U	17,582	761	NA	NA
Intel Core i5-12600T	17,576	762	NA	NA
Intel Core Ultra 5 125U	17,561	763	48.38	\$363.00*
AMD Ryzen 7 2700X	17,519	764	95.21	\$184.00
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	765	NA	NA
Intel Xeon W-11555MRE @ 2.60GHz	17,484	766	53.63	\$326.00*
Intel Xeon E-2378 @ 2.60GHz	17,472	767	37.46	\$466.40*
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	768	NA	NA
Intel Xeon E-2288G @ 3.70GHz	17,444	769	32.36	\$539.00*
Intel Core i5-11500B @ 3.30GHz	17,437	770	NA	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	771	3.23	\$5,400.00*
Intel Core i7-1270P	17,419	772	NA	NA
AMD Ryzen 5 PRO 3600	17,396	773	NA	NA
Intel Core i7-6950X @ 3.00GHz	17,388	774	72.87	\$238.62
Intel Core i5-11500 @ 2.70GHz	17,337	775	105.75	\$163.94
Intel Xeon W-2140B @ 3.20GHz	17,330	776	NA	NA
Intel Atom P5362	17,276	777	24.40	\$708.00*
Intel Core i7-12700TE	17,189	778	49.97	\$344.00*
Apple M1 Pro 8 Core 3200 MHz	17,186	779	NA	NA
Intel Core i7-7820X @ 3.60GHz	17,166	780	190.76	\$89.99
AMD Ryzen 5 4400G	17,160	781	NA	NA
Intel Core i5-1240P	17,152	782	27.71	\$619.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4850U Mobile	17,110	784	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,082	785	34.58	\$494.00*
AMD Ryzen 5 7535U	17,079	786	NA	NA
AMD Ryzen Embedded V3C18I	17,053	787	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	788	NA	NA
Intel Core i5-11400F @ 2.60GHz	17,036	789	160.73	\$105.99
Intel Core i7-1260P	17,026	790	NA	NA
Intel Xeon W-3223 @ 3.50GHz	17,026	791	20.75	\$820.55*
Intel Core i5-11400 @ 2.60GHz	17,022	792	131.19	\$129.75
AMD Ryzen 5 5600H	16,991	793	NA	NA
Intel Core i5-12450H	16,988	794	54.62	\$311.00*
AMD Ryzen 7 PRO 5850U	16,951	795	NA	NA
AMD Ryzen 7 PRO 2700X	16,948	796	NA	NA
AMD Ryzen 7 Extreme Edition	16,903	797	NA	NA
Intel Core 5 120U	16,899	798	49.70	\$340.00*
Intel Core Ultra 7 155U	16,835	799	34.36	\$490.00*
AMD Ryzen Threadripper 1900X	16,809	800	120.06	\$140.00*
Intel Xeon E-2336 @ 2.90GHz	16,731	801	46.09	\$362.99
AMD Ryzen 5 PRO 6650U	16,727	802	NA	NA
AMD Ryzen Embedded V2748	16,706	803	NA	NA
AMD Ryzen 7 4800U	16,689	804	NA	NA
Intel Core i7-11600H @ 2.90GHz	16,685	805	42.24	\$395.00*
Intel Xeon Gold 5118 @ 2.30GHz	16,627	806	37.04	\$448.95*
Intel Core i7-10700E @ 2.90GHz	16,599	807	50.30	\$330.00*
Intel Xeon Gold 6134 @ 3.20GHz	16,591	808	33.25	\$498.95
Intel Core i5-12500T	16,553	809	81.94	\$202.00*
Intel Xeon E E-2434	16,552	810	58.90	\$281.00*
AMD Ryzen 5 6600U	16,545	811	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,509	812	48.56	\$339.95
Intel Core i9-9900 @ 3.10GHz	16,494	813	41.34	\$399.00
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	814	NA	NA
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	815	21.92	\$750.00
Intel Core i7-10700F @ 2.90GHz	16,411	816	78.53	\$208.99
Intel Core i7-10700 @ 2.90GHz	16,396	817	68.32	\$239.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 4400G	16,365	819	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	820	NA	NA
AMD Ryzen 7 1800X	16,354	821	181.73	\$89.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,348	822	1,636.41	\$9.99
Intel Core i9-9900B @ 3.10GHz	16,311	823	NA	NA
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	824	NA	NA
Intel Core i9-10900TE @ 1.80GHz	16,251	825	36.60	\$444.00*
AMD Ryzen Embedded V2546	16,236	826	NA	NA
Intel Core i5-12400T	16,215	827	108.11	\$149.99*
Intel Xeon D-2733NT @ 2.10GHz	16,206	828	20.26	\$800.00*
Intel Xeon Silver 4214 @ 2.20GHz	16,190	829	56.27	\$287.73
AMD Ryzen 5 PRO 4650G	16,165	830	146.97	\$109.99
Intel Core i3-1220PE	16,146	831	54.73	\$295.00*
AMD Ryzen 5 4500	16,121	832	231.00	\$69.79
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	833	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,091	834	64.36	\$250.00*
AMD Ryzen 7 PRO 5875U	16,078	835	NA	NA
AMD Ryzen Embedded V2718	16,075	836	NA	NA
AMD Ryzen 5 4600G	16,063	837	136.18	\$117.96
Intel Core 7 150U	16,050	838	NA	NA
AMD Ryzen 5 7530U	16,048	839	NA	NA
Intel Xeon W-11865MLE @ 1.50GHz	15,958	840	34.17	\$467.00*
Intel Xeon E5-2660 v4 @ 2.00GHz	15,900	841	324.49	\$49.00
Intel Xeon E5-4650 v4 @ 2.20GHz	15,871	842	161.94	\$98.00*
AMD Ryzen 7 5700U	15,839	843	NA	NA
Intel Core i9-13900TE	15,819	844	28.55	\$554.00*
AMD Ryzen 5 4600GE	15,816	846	NA	NA
Intel Xeon Gold 5117 @ 2.00GHz	15,816	845	NA	NA
Intel Core i5-11260H @ 2.60GHz	15,746	848	62.98	\$250.00*
Intel Xeon W-10885M @ 2.40GHz	15,746	847	25.27	\$623.00*
AMD Ryzen 7 2700	15,696	849	182.98	\$85.78
AMD Ryzen 7 1700X	15,669	850	196.35	\$79.80
AMD Ryzen 5 7430U	15,637	851	NA	NA
Intel Core i5-11400H @ 2.70GHz	15,631	852	62.52	\$250.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 4650GE	15,585	854	NA	NA
AMD Ryzen 7 PRO 1700X	15,577	855	NA	NA
Intel Core i7-11700T @ 1.40GHz	15,560	856	48.17	\$323.00*
Apple M2 8 Core 3500 MHz	15,540	857	NA	NA
Intel Xeon D-1726 @ 2.90GHz	15,511	858	31.65	\$490.00*
AMD Ryzen 5 5600U	15,437	859	NA	NA
Intel Xeon Gold 5217 @ 3.00GHz	15,429	860	10.46	\$1,474.74
Intel Core i9-10980HK @ 2.40GHz	15,425	861	26.46	\$583.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	862	2.69	\$5,729.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	863	4.26	\$3,609.00*
AMD Ryzen 7 PRO 2700	15,300	864	NA	NA
Intel Core i3-14100F	15,289	865	168.97	\$90.48
Intel Xeon w3-2423	15,275	866	NA	NA
Intel Xeon Silver 4116T @ 2.10GHz	15,187	867	13.66	\$1,112.00*
AMD Ryzen 7 PRO 4750U	15,184	868	NA	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	15,158	869	421.16	\$35.99
AMD Ryzen 5 5560U	15,149	870	NA	NA
Intel Xeon Silver 4210R @ 2.40GHz	15,118	871	31.04	\$487.00
Intel Core i5-1345U	15,117	872	48.92	\$309.00*
Intel Core Ultra 7 164U	15,106	873	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	874	15.03	\$1,005.00*
Intel Xeon E-2286M @ 2.40GHz	15,098	875	11.00	\$1,373.18*
AMD Ryzen 5 PRO 7530U	15,088	876	NA	NA
Intel Core 3 100U	15,072	877	NA	NA
Intel Core i3-14100	15,050	878	118.50	\$127.00
Intel Xeon Silver 4215R @ 3.20GHz	15,004	879	19.06	\$787.00
AMD EPYC 7301	14,991	880	10.06	\$1,490.00
AMD EPYC 7251	14,935	881	29.28	\$510.00
AMD Ryzen 5 5625U	14,916	882	NA	NA
AMD Ryzen 5 PRO 5650U	14,911	883	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	884	8.12	\$1,832.00*
Intel Core i7-10875H @ 2.30GHz	14,869	885	33.04	\$450.00*
Intel Core i7-1365U	14,856	886	34.87	\$426.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	887	20.62	\$720.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10900T @ 1.90GHz	14,822	888	42.35	\$349.99*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	890	NA	NA
AMD Ryzen 7 1700	14,813	892	213.56	\$69.36
Intel Core i7-1355U	14,813	891	31.58	\$469.00*
AMD Ryzen 5 PRO 4400GE	14,795	893	NA	NA
AMD Ryzen 3 PRO 8300GE	14,753	894	NA	NA
Intel Core i5-1335U	14,752	895	43.39	\$340.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,712	896	138.54	\$106.19*
Intel Core i5-11600T @ 1.70GHz	14,679	897	68.92	\$213.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	898	39.79	\$368.91
Montage Jintide C4215R	14,672	899	NA	NA
Intel Xeon Silver 4116 @ 2.10GHz	14,660	900	192.89	\$76.00
AMD Ryzen 7 PRO 1700	14,658	901	NA	NA
AMD Ryzen 7 2700E	14,657	902	NA	NA
Intel Core i9-10880H @ 2.30GHz	14,642	903	NA	NA
AMD Ryzen 5 PRO 5675U	14,639	904	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,623	905	243.71	\$60.00
Intel Core i3-13100F	14,619	906	182.76	\$79.99
Intel Xeon E5-2687W v3 @ 3.10GHz	14,615	907	584.84	\$24.99
AMD Ryzen 3 PRO 8300G	14,599	908	NA	NA
Intel CC150 @ 3.50GHz	14,570	909	NA	NA
Intel Core i3-12300	14,540	910	101.68	\$143.00*
Intel Core i5-12500TE	14,536	911	70.91	\$205.00*
Intel Core i3-1220P	14,524	912	51.69	\$281.00*
Intel Core i7-6900K @ 3.20GHz	14,470	913	120.58	\$120.00
Intel Core i7-9700K @ 3.60GHz	14,460	914	76.11	\$189.99
Intel Xeon Silver 4215 @ 2.50GHz	14,439	915	23.84	\$605.63
Intel Xeon W-2135 @ 3.70GHz	14,439	916	14.33	\$1,007.70*
AMD Ryzen 5 PRO 4655GE	14,436	917	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	918	577.58	\$24.99*
AMD Ryzen 5 4600H	14,426	919	NA	NA
Intel Core i7-10870H @ 2.20GHz	14,423	920	34.59	\$417.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	921	NA	NA
Intel Xeon W-2235 @ 3.80GHz	14,367	922	21.54	\$666.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10600K @ 4.10GHz	14,299	924	102.95	\$138.90
Intel Xeon E5-2666 v3 @ 2.90GHz	14,282	925	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,272	926	55.19	\$258.61
Intel Xeon E5-2697 v2 @ 2.70GHz	14,270	927	73.77	\$193.44
Intel Core i7-9700KF @ 3.60GHz	14,260	928	69.56	\$205.00
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	929	2.97	\$4,800.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	930	18.78	\$759.00*
Intel Core i3-12100E	14,250	931	103.26	\$138.00*
AMD Ryzen 5 4600HS	14,230	932	NA	NA
Intel Core i5-10600KF @ 4.10GHz	14,228	933	142.28	\$100.00
Intel Xeon E5-2673 v3 @ 2.40GHz	14,219	934	20.31	\$700.00*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,211	935	9.48	\$1,498.95*
Apple M1 8 Core 3200 MHz	14,160	936	NA	NA
Intel Core i7-1260U	14,127	937	NA	NA
Intel Core i3-12100F	14,114	938	181.49	\$77.77
Intel Core i9-9980HK @ 2.40GHz	14,114	939	24.21	\$583.00*
Intel Core i7-1370PRE	14,103	940	29.57	\$477.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,096	941	NA	NA
Intel Xeon E-2286G @ 4.00GHz	14,020	942	11.19	\$1,253.00*
Intel Xeon E-2236 @ 3.40GHz	14,012	943	32.51	\$431.00
Intel Xeon E-2276G @ 3.80GHz	13,946	944	30.30	\$460.29*
AMD EPYC 3251	13,912	945	44.17	\$315.00*
AMD Ryzen 5 2600X	13,907	946	79.47	\$175.00
AMD Ryzen 3 8300GE	13,846	947	NA	NA
AMD Ryzen 3 PRO 5350G	13,841	948	NA	NA
Intel Xeon E5-2667 v4 @ 3.20GHz	13,824	949	30.72	\$449.95
Intel Xeon E-2186G @ 3.80GHz	13,817	950	32.13	\$429.99*
Intel Core i7-1265U	13,798	951	32.39	\$426.00*
Intel Core i3-14100T	13,727	952	102.44	\$134.00*
Intel Core i9-9880H @ 2.30GHz	13,690	953	24.62	\$556.00*
Intel Core i5-10600 @ 3.30GHz	13,688	954	108.68	\$125.95
Intel Xeon E-2246G @ 3.60GHz	13,676	955	43.97	\$311.00*
Intel Core i5-11400T @ 1.30GHz	13,632	956	74.90	\$182.00*
Intel Core i7-8700K @ 3.70GHz	13,626	957	86.43	\$157.65



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1250 @ 3.30GHz	13,610	959	40.81	\$333.48*
Intel Xeon E-2374G @ 3.70GHz	13,607	960	32.44	\$419.43
Intel Core i7-1255U	13,603	961	31.93	\$426.00*
Intel Xeon E-2176G @ 3.70GHz	13,598	962	28.33	\$479.99
Intel Core i3-12100	13,597	963	111.45	\$122.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,583	964	205.84	\$65.99
Virtual @ 3.24GHz	13,577	965	NA	NA
Intel Xeon E5-2670 v3 @ 2.30GHz	13,576	966	565.89	\$23.99*
Intel Xeon D-1587 @ 1.70GHz	13,566	967	NA	NA
Intel Xeon W-1270TE @ 2.00GHz	13,553	968	36.93	\$367.00*
Intel Xeon Phi DL 7255 @ 1.10GHz	13,537	969	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,524	970	NA	NA
Intel Xeon Silver 4210 @ 2.20GHz	13,520	971	46.38	\$291.49
AMD Ryzen 5 PRO 2600	13,509	972	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	973	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,483	974	182.23	\$73.99
AMD Ryzen 5 4600U	13,470	975	NA	NA
Intel Xeon E-2136 @ 3.30GHz	13,460	976	38.13	\$352.99
Intel Core i5-10500 @ 3.10GHz	13,447	977	89.65	\$149.99
Intel Core i3-13100	13,417	978	111.68	\$120.14
Intel Core i5-1245U	13,416	979	43.42	\$309.00*
Intel Core i5-1235U	13,392	980	43.34	\$309.00*
AMD Ryzen 7 4700U	13,373	981	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,306	982	192.84	\$69.00
Intel Xeon D-1581 @ 1.80GHz	13,282	983	NA	NA
Intel Xeon E-2146G @ 3.50GHz	13,259	984	26.75	\$495.64*
Intel Core i7-9700F @ 3.00GHz	13,251	985	61.95	\$213.90
Intel Core i7-9700 @ 3.00GHz	13,220	986	67.80	\$194.99
AMD Ryzen 5 2600	13,191	987	219.88	\$59.99
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	988	NA	NA
Intel Core i5-1334U	13,171	989	38.74	\$340.00*
AMD Ryzen 5 3500X	13,161	991	196.46	\$66.99
Intel Xeon Silver 4114 @ 2.20GHz	13,161	990	627.01	\$20.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,120	992	69.07	\$189.95

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-12300T	13,077	994	83.29	\$157.00*
Intel Core i3-13100T	13,076	995	97.58	\$134.00*
AMD Ryzen 3 5300GE	13,074	996	NA	NA
AMD Ryzen 5 1600X	13,057	997	189.50	\$68.90
Intel Core i9-9900T @ 2.10GHz	13,020	998	29.66	\$439.00*
AMD Ryzen Embedded V2516	13,016	999	NA	NA
AMD Ryzen 5 5500U	13,013	1000	NA	NA
Intel Xeon E-2334 @ 3.40GHz	13,011	1001	40.66	\$319.99
Intel Core i5-11500T @ 1.50GHz	13,002	1002	67.72	\$192.00*
Apple A18	12,996	1003	NA	NA
AMD Ryzen 3 7440U	12,991	1004	NA	NA
Intel Core i7-10700TE @ 2.00GHz	12,969	1006	39.30	\$330.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1005	12.97	\$999.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1007	NA	NA
AMD Ryzen 3 5300G	12,902	1008	NA	NA
Apple A18 Pro	12,896	1009	NA	NA
Intel Xeon Gold 6128 @ 3.40GHz	12,881	1010	43.81	\$294.00
Intel Core i7-7800X @ 3.50GHz	12,849	1011	58.67	\$219.00
Intel Core i7-8700 @ 3.20GHz	12,836	1012	87.32	\$147.00
Intel Core i7-10700T @ 2.00GHz	12,813	1013	59.60	\$214.99*
AMD Ryzen 3 8440U	12,805	1014	NA	NA
AMD Ryzen 5 3500	12,787	1015	116.26	\$109.98
Intel Core i7-5960X @ 3.00GHz	12,744	1016	60.98	\$209.00
Intel Xeon E5-2650L v4 @ 1.70GHz	12,719	1017	55.31	\$229.95*
Intel Xeon W-2133 @ 3.60GHz	12,658	1018	20.51	\$617.00*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,656	1019	12.67	\$998.94*
Intel Core i5-1240U	12,652	1020	NA	NA
AMD Ryzen 5 PRO 4650U	12,650	1021	NA	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	12,641	1022	97.27	\$129.95
AMD Ryzen 3 3300X	12,631	1023	119.28	\$105.90
Intel Xeon W-10855M @ 2.80GHz	12,624	1024	28.05	\$450.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,618	1025	NA	NA
Intel Core i3-12100T	12,617	1026	103.42	\$122.00*
Intel Core i7-9700E @ 2.60GHz	12,595	1027	39.00	\$323.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 5350GE	12,584	1029	NA	NA
Virtual @ 3.80GHz	12,575	1030	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	12,493	1031	313.11	\$39.90*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,482	1032	237.97	\$52.45
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	1033	4.92	\$2,535.00*
AMD Ryzen 3 PRO 7335U	12,440	1034	NA	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1035	13.78	\$902.20*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1036	NA	NA
Hygon C86 3350 8-core	12,292	1037	NA	NA
Intel Atom P5342	12,291	1038	19.45	\$632.00*
AMD Ryzen 3 7335U	12,279	1039	NA	NA
AMD Ryzen 5 1600	12,278	1040	204.67	\$59.99
Intel Xeon E5-2667 v2 @ 3.30GHz	12,270	1041	49.09	\$249.95
Apple A17 Pro	12,256	1042	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	12,254	1043	28.50	\$429.95
Intel Core i3-1315U	12,240	1044	39.61	\$309.00*
AMD Ryzen 3 PRO 7330U	12,233	1045	NA	NA
Intel Xeon W-1250E @ 3.50GHz	12,212	1046	46.97	\$260.00*
Intel Xeon D-2143IT @ 2.20GHz	12,207	1047	21.57	\$566.00*
Intel Core i5-10400F @ 2.90GHz	12,199	1048	131.19	\$92.99
Intel Core i5-10505 @ 3.20GHz	12,151	1049	NA	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	1050	NA	NA
Intel Core i5-10400 @ 2.90GHz	12,127	1051	98.13	\$123.59
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1052	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1054	NA	NA
Intel Xeon D-2141I @ 2.20GHz	12,117	1053	21.83	\$555.00*
Intel Core Ultra 5 134U	12,058	1055	36.32	\$332.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1056	24.34	\$494.00*
Intel Xeon E E-2414	11,923	1057	55.98	\$213.00*
Intel Core i5-1335UE	11,921	1058	38.21	\$312.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	1059	51.66	\$229.95
Intel Core i7-8700B @ 3.20GHz	11,876	1060	39.19	\$303.00*
Intel Core i3-12100TE	11,859	1061	94.87	\$125.00*
Intel Core i7-10750H @ 2.60GHz	11,851	1062	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1064	NA	NA
Intel Core i7-11375H @ 3.30GHz	11,819	1065	24.52	\$482.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,799	1066	21.26	\$555.00*
Intel Core i7-10850H @ 2.70GHz	11,798	1067	29.87	\$395.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1068	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,762	1069	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1070	NA	NA
Intel Xeon D-2146NT @ 2.30GHz	11,736	1071	18.31	\$641.00*
Microsoft SQ3 @ 3.0 GHz	11,727	1072	NA	NA
Intel Core i7-1250U	11,708	1073	27.48	\$426.00*
Intel Core i7-11370H @ 3.30GHz	11,687	1074	27.43	\$426.00*
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1075	NA	NA
AMD Ryzen 5 5500H	11,661	1076	NA	NA
Intel Core i3-13100E	11,650	1077	85.03	\$137.00*
Intel Xeon D-1577 @ 1.30GHz	11,645	1078	9.90	\$1,176.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1079	15.46	\$751.19*
AMD Ryzen 3 3100	11,598	1080	161.19	\$71.95
Intel Xeon E5-2630 v4 @ 2.20GHz	11,591	1081	773.25	\$14.99
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	1082	8.34	\$1,384.57*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1083	NA	NA
QTI SM8650	11,516	1084	NA	NA
AMD Ryzen 5 7235HS	11,478	1085	NA	NA
Hygon C86 3250 8-core	11,476	1086	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,466	1087	109.20	\$105.00
Intel Xeon E-2186M @ 2.90GHz	11,463	1088	18.40	\$623.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,455	1089	26.64	\$429.95*
Intel Core i5-10600T @ 2.40GHz	11,419	1090	53.61	\$213.00*
AMD Ryzen 3 PRO 5475U	11,381	1091	NA	NA
Intel Core i3-11100B @ 3.60GHz	11,357	1092	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,347	1093	667.84	\$16.99*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1094	4.73	\$2,400.00*
AMD Ryzen 3 5425U	11,329	1095	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	1096	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	1097	48.45	\$233.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 1600	11,240	1099	NA	NA
Intel Core i5-10500H @ 2.50GHz	11,235	1100	44.94	\$250.00*
AMD Ryzen 3 4300GE	11,211	1101	NA	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1102	10.86	\$1,029.95*
Virtual @ 3.41GHz	11,139	1103	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	11,134	1104	12.36	\$900.99
Intel Xeon E5-2640 v3 @ 2.60GHz	11,120	1105	285.13	\$39.00
Intel Xeon E-2226G @ 3.40GHz	11,110	1106	33.53	\$331.37*
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1107	17.07	\$649.25*
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1108	20.94	\$529.18*
Apple A16 Bionic	11,068	1109	NA	NA
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	1110	44.26	\$249.95*
Intel Core i7-9850H @ 2.60GHz	11,059	1111	8.47	\$1,305.76*
AMD Ryzen 3 4100	11,045	1112	165.44	\$66.76
AMD Ryzen 3 5400U	11,042	1113	NA	NA
Apple A12X Bionic	11,035	1114	NA	NA
AMD Ryzen 3 PRO 5450U	11,026	1115	NA	NA
Intel Core i5-11320H @ 3.20GHz	10,988	1116	35.56	\$309.00*
AMD Ryzen 3 7330U	10,978	1117	NA	NA
Intel Core i5-1230U	10,977	1118	35.53	\$309.00*
AMD Ryzen 3 PRO 4350GE	10,947	1119	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1120	NA	NA
AMD Ryzen 3 4300G	10,922	1121	81.01	\$134.83
AMD Ryzen 3 PRO 4350G	10,921	1122	NA	NA
AMD Ryzen 5 4500U	10,916	1123	NA	NA
Intel Core i5-11300H @ 3.10GHz	10,912	1125	35.31	\$309.00*
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1124	2.36	\$4,616.00*
Mediatek MT6989	10,899	1126	NA	NA
Intel Xeon E-2176M @ 2.70GHz	10,890	1127	24.20	\$450.00*
Samsung s5e9945	10,886	1128	NA	NA
Intel Core i7-9850HE @ 2.70GHz	10,868	1129	27.51	\$395.00*
Intel Core i3-1215U	10,866	1130	NA	NA
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1131	2.82	\$3,838.00*
Intel Core i5-10500E @ 3.10GHz	10,827	1132	55.52	\$195.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-9700T @ 2.00GHz	10,777	1134	33.36	\$323.00*
Intel Core i7-6800K @ 3.40GHz	10,765	1135	119.61	\$90.00
Intel Core i7-1195G7 @ 2.90GHz	10,753	1136	25.24	\$426.00*
Intel Core i5-9600KF @ 3.70GHz	10,683	1137	106.83	\$100.00
Intel Xeon E5-2470 v2 @ 2.40GHz	10,675	1138	269.83	\$39.56*
Intel Core i5-9600K @ 3.70GHz	10,669	1139	84.68	\$126.00
Intel Core i7-9750HF @ 2.60GHz	10,608	1140	26.86	\$395.00*
AMD Ryzen 3 PRO 4355GE	10,559	1141	NA	NA
Intel Xeon W-2225 @ 4.10GHz	10,533	1142	20.36	\$517.38*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1143	83.07	\$126.74*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1144	521.58	\$20.18*
Intel Core i3-1210U	10,513	1145	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	10,485	1146	617.13	\$16.99
Intel Xeon E5-2643 v3 @ 3.40GHz	10,465	1147	45.51	\$229.95
Intel Core i9-8950HK @ 2.90GHz	10,458	1148	17.94	\$583.00*
Intel Xeon D-1567 @ 2.10GHz	10,447	1149	NA	NA
Intel Core i5-9600 @ 3.10GHz	10,446	1150	69.64	\$150.00
Intel Xeon E5-1650 v3 @ 3.50GHz	10,423	1151	6.91	\$1,508.00
Intel Xeon E-2126G @ 3.30GHz	10,392	1152	30.56	\$339.99*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,382	1153	1,156.11	\$8.98
Intel Core i7-1185G7 @ 3.00GHz	10,381	1154	24.37	\$426.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1155	NA	NA
QTI QCS8550	10,369	1156	NA	NA
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1157	14.95	\$692.02*
Intel Core i7-5930K @ 3.50GHz	10,321	1158	46.42	\$222.37*
Intel Core i7-1365URE	10,278	1159	22.20	\$463.00*
Intel Core i3-10325 @ 3.90GHz	10,268	1161	54.01	\$190.10*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	1160	16.72	\$614.29*
Intel Core i7-1185G7E @ 2.80GHz	10,256	1162	23.80	\$431.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,215	1163	91.94	\$111.10
Intel Core i7-8850H @ 2.60GHz	10,214	1164	25.86	\$395.00*
Intel Core i7-9700TE @ 1.80GHz	10,203	1165	31.59	\$323.00*
Intel Core i5-8600K @ 3.60GHz	10,202	1166	109.70	\$93.00
Intel Core i7-1165G7 @ 2.80GHz	10,184	1167	23.91	\$426.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1169	NA	NA
Intel Core i5-1155G7 @ 2.50GHz	10,105	1170	32.70	\$309.00*
Intel Core i5-10500T @ 2.30GHz	10,093	1171	100.94	\$99.99*
Intel Core i7-4960X @ 3.60GHz	10,062	1172	45.95	\$219.00
Intel Xeon D-1541 @ 2.10GHz	10,056	1173	NA	NA
Intel Core i5-9500F @ 3.00GHz	10,037	1174	77.21	\$130.00
Intel Xeon W-2125 @ 4.00GHz	10,033	1175	17.76	\$564.95*
Intel Xeon D-1540 @ 2.00GHz	10,025	1176	NA	NA
Intel Core i3-10320 @ 3.80GHz	10,011	1177	71.51	\$139.99
Intel Xeon E5-2687W @ 3.10GHz	9,996	1178	8.47	\$1,180.00*
Intel Core i5-8600 @ 3.10GHz	9,976	1179	112.09	\$89.00
Intel Core i3-N305	9,962	1180	32.24	\$309.00*
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1181	NA	NA
Intel Core i7-11390H @ 3.40GHz	9,943	1182	23.34	\$426.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,943	1183	116.98	\$85.00*
AMD Ryzen 3 PRO 4450U	9,925	1184	NA	NA
Apple A15 Bionic	9,902	1185	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,892	1186	22.92	\$431.54*
Intel Core i7-8750H @ 2.20GHz	9,887	1187	25.03	\$395.00*
Intel Core i3-1215UE	9,886	1188	31.59	\$313.00*
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1189	NA	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	9,866	1190	75.93	\$129.95
Intel Core i5-9500TE @ 2.20GHz	9,861	1191	51.36	\$192.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1192	16.40	\$600.53*
Intel Core i7-5820K @ 3.30GHz	9,839	1193	70.78	\$139.00
Intel Core i5-9500 @ 3.00GHz	9,805	1194	79.71	\$123.00
Intel Core i5-1145G7 @ 2.60GHz	9,798	1195	NA	NA
Intel Core i7-13800HRE	9,781	1196	19.72	\$496.00*
Intel Core i5-10400T @ 2.00GHz	9,771	1197	53.69	\$182.00*
Intel Xeon E-2324G @ 3.10GHz	9,771	1198	30.54	\$319.99
Intel Core i5-1135G7 @ 2.40GHz	9,751	1199	31.56	\$309.00*
Intel Xeon E5-2690 @ 2.90GHz	9,740	1200	5.18	\$1,882.00
Intel Xeon D-1718T @ 2.60GHz	9,713	1201	30.93	\$314.00*
Intel Xeon E-2174G @ 3.80GHz	9,689	1202	14.91	\$649.95*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 5300U	9,674	1204	NA	NA
Intel Core i7-7700K @ 4.20GHz	9,647	1205	87.70	\$110.00
AMD Ryzen 5 PRO 3350GE	9,643	1206	NA	NA
Intel Xeon E-2244G @ 3.80GHz	9,624	1207	28.75	\$334.73*
Intel Core i5-9600T @ 2.30GHz	9,621	1208	45.17	\$213.00*
Intel Core i3-1125G4 @ 2.00GHz	9,620	1209	NA	NA
Intel Core i7-7740X @ 4.30GHz	9,607	1210	108.43	\$88.60
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1211	105.38	\$91.00*
Intel Core i7-10710U @ 1.10GHz	9,581	1212	14.85	\$644.99*
Intel Xeon Bronze 3408U	9,557	1213	23.03	\$415.00*
Intel Core i5-8500 @ 3.00GHz	9,546	1214	115.02	\$82.99
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1215	34.32	\$278.10*
ARM HUAWEI, Kunpeng 920 24 Core 2600 MHz	9,496	1216	NA	NA
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1217	11.38	\$833.55
Intel U300E	9,478	1218	48.36	\$196.00*
Intel Core i7-1265UE	9,471	1219	20.06	\$472.00*
AMD Ryzen 5 2500X	9,469	1220	NA	NA
Intel Core i5-9400F @ 2.90GHz	9,468	1221	135.28	\$69.99
ZHAOXIN KaiXian KX-7000	9,450	1222	NA	NA
AMD Custom APU 0932	9,443	1223	NA	NA
Intel Core i7-4930K @ 3.40GHz	9,401	1224	157.20	\$59.80
Intel Xeon E5-2680 @ 2.70GHz	9,399	1225	28.06	\$335.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1226	2.03	\$4,616.00*
Intel Core i5-9400 @ 2.90GHz	9,376	1227	83.72	\$112.00
Apple A12Z Bionic	9,365	1228	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1229	NA	NA
Intel Pentium Gold 8505	9,345	1230	NA	NA
AMD Ryzen 5 3350GE	9,343	1231	NA	NA
Intel Xeon E5-1650 v2 @ 3.50GHz	9,331	1232	40.58	\$229.95
Intel Core i5-8600T @ 2.30GHz	9,330	1233	46.65	\$199.99*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1234	18.68	\$498.95*
Intel Xeon E-2144G @ 3.60GHz	9,314	1235	28.07	\$331.84*
Intel Core i3-10300 @ 3.70GHz	9,308	1236	124.11	\$75.00
Intel Xeon E3-1275 v6 @ 3.80GHz	9,303	1237	26.07	\$356.83*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1557 @ 1.50GHz	9,285	1239	13.38	\$694.00*
Intel Core i5-1245UE	9,283	1240	29.75	\$312.00*
AMD Ryzen 5 PRO 3350G	9,272	1241	NA	NA
Intel Xeon E-2134 @ 3.50GHz	9,269	1242	13.30	\$697.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,267	1243	21.75	\$426.00*
AMD Ryzen 5 3400G	9,254	1244	87.48	\$105.79
Hygon C86 3185 8-core	9,243	1245	NA	NA
Intel Core i5-8400 @ 2.80GHz	9,236	1246	112.64	\$82.00
AMD Ryzen 5 7520U	9,204	1247	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,196	1248	29.47	\$312.00*
Intel Xeon E5-2620 v4 @ 2.10GHz	9,189	1249	167.07	\$55.00
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1250	460.35	\$19.95*
Intel Core i7-1160G7 @ 1.20GHz	9,181	1251	21.55	\$426.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1252	18.28	\$499.88*
Mediatek MT6983W/CZA	9,136	1253	NA	NA
QTI SM8550	9,117	1254	NA	NA
Intel Xeon E-2234 @ 3.60GHz	9,114	1255	36.46	\$250.00
Mediatek MT8798Z/CNZA	9,110	1256	NA	NA
AMD Ryzen 5 1500X	9,104	1258	46.68	\$195.00
Intel Xeon D-1715TER @ 2.40GHz	9,104	1257	31.94	\$285.00*
AMD Ryzen 5 PRO 1500	9,099	1259	NA	NA
AMD Ryzen 5 PRO 3400G	9,091	1260	NA	NA
Google Tensor G4	9,075	1261	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1262	16.35	\$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1263	NA	NA
Intel Core i5-1140G7 @ 1.10GHz	9,056	1264	NA	NA
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1265	31.73	\$284.95*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,032	1266	16.07	\$562.00
Intel Core i3-10105F @ 3.70GHz	8,997	1267	111.94	\$80.37
AMD Ryzen 5 3350G	8,989	1268	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,966	1269	40.21	\$223.00
Intel Xeon E3-1270 v6 @ 3.80GHz	8,931	1270	12.40	\$719.95
Intel Core i7-6700K @ 4.00GHz	8,928	1271	99.20	\$90.00
Intel Core i5-8500B @ 3.00GHz	8,914	1272	46.42	\$192.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3400GE	8,907	1274	25.06	\$355.40*
Intel Core i3-1315UE	8,906	1275	28.55	\$312.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,892	1276	27.79	\$320.00*
Intel Core i5-3170K @ 3.20GHz	8,882	1277	NA	NA
Intel Xeon Gold 5122 @ 3.60GHz	8,868	1278	22.74	\$389.95
AMD Ryzen 3 7320U	8,839	1279	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1280	9.34	\$945.00*
Intel Core i3-1305U	8,789	1281	28.44	\$309.00*
Intel Core i3-10100F @ 3.60GHz	8,760	1282	126.75	\$69.11
Intel Xeon E3-1245 v6 @ 3.70GHz	8,759	1283	44.13	\$198.48
Intel Xeon E3-1285 v6 @ 4.10GHz	8,751	1284	8.84	\$989.95
Mediatek MT8792	8,744	1285	NA	NA
AMD Ryzen 5 2400G	8,726	1286	117.29	\$74.40
Intel Xeon E5-2630L v3 @ 1.80GHz	8,701	1287	110.13	\$79.00*
Intel Core i3-N300	8,693	1288	28.13	\$309.00*
ARM - 32 Core 3300 MHz	8,684	1289	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1290	NA	NA
AMD EPYC 3201	8,672	1291	NA	NA
Intel Xeon E3-1240 v6 @ 3.70GHz	8,656	1292	288.62	\$29.99
Intel Core i3-10100 @ 3.60GHz	8,654	1293	99.49	\$86.99
Intel Core i7-7700 @ 3.60GHz	8,649	1294	83.97	\$103.00
Intel Atom C5125	8,631	1295	28.87	\$299.00*
Intel Xeon E5-4650 @ 2.70GHz	8,630	1296	616.90	\$13.99*
AMD Ryzen 3 7320C	8,614	1297	NA	NA
ARM - 8 Core 2424 MHz	8,610	1298	NA	NA
QTI SM7675	8,597	1299	NA	NA
Intel Xeon W-2223 @ 3.60GHz	8,586	1300	21.37	\$401.79
Intel Core i3-10105 @ 3.70GHz	8,570	1301	99.67	\$85.99
QTI SM8635	8,560	1302	NA	NA
AMD Ryzen Embedded V1807B	8,553	1303	NA	NA
Apple A14 Bionic	8,548	1304	NA	NA
Intel Core i7-8809G @ 3.10GHz	8,546	1305	NA	NA
Intel Core i5-1130G7 @ 1.10GHz	8,545	1306	27.65	\$309.00*
Intel Core i7-3970X @ 3.50GHz	8,541	1307	123.78	\$69.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4650L @ 2.60GHz	8,533	1309	42.66	\$200.00*
AMD Ryzen 5 PRO 2400G	8,512	1310	NA	NA
Intel Core i5-10400H @ 2.60GHz	8,503	1311	34.01	\$250.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1312	35.13	\$242.00*
AMD Ryzen Embedded R2544	8,486	1313	NA	NA
Intel Xeon W-2123 @ 3.60GHz	8,470	1314	19.83	\$427.11*
Intel Core i5-10500TE @ 2.30GHz	8,449	1315	43.33	\$195.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1316	168.97	\$49.99*
Intel Core i7-3960X @ 3.30GHz	8,446	1317	30.73	\$274.85*
Mediatek MT8195	8,419	1318	NA	NA
Intel Xeon E5-1660 @ 3.30GHz	8,413	1319	31.49	\$267.19*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1320	15.12	\$556.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,407	1321	28.12	\$298.95
Intel Xeon E3-1275 v5 @ 3.60GHz	8,403	1322	18.92	\$444.04
Intel Atom x7835RE	8,400	1323	66.14	\$127.00*
AMD EPYC 3151	8,376	1324	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,368	1325	33.47	\$250.00*
Intel Core i3-10100E @ 3.20GHz	8,365	1326	66.92	\$125.00*
Intel Core i7-8559U @ 2.70GHz	8,358	1327	13.55	\$617.00*
Intel Core i5-9400T @ 1.80GHz	8,352	1328	45.89	\$182.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,346	1329	21.27	\$392.45*
Intel Xeon E5-2665 @ 2.40GHz	8,307	1330	55.40	\$149.95
Intel U300	8,299	1331	43.00	\$193.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1332	66.01	\$125.66*
AMD Opteron 6386 SE	8,291	1333	9.42	\$880.11*
AMD Ryzen 5 PRO 3400GE	8,285	1335	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,285	1334	19.45	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,270	1336	19.41	\$426.00*
AMD Athlon Gold PRO 4150GE	8,259	1337	NA	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,254	1338	10.28	\$803.00
Intel Core i7-8569U @ 2.80GHz	8,235	1339	19.11	\$431.00*
ARM Avalanche-M2 4 Core 2424 MHz	8,233	1340	NA	NA
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1341	31.80	\$258.70*
Intel Core i5-9500T @ 2.20GHz	8,213	1342	42.78	\$192.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded V1756B	8,208	1344	NA	NA
Intel Core i7-3930K @ 3.20GHz	8,205	1345	164.13	\$49.99*
ARM X-Gene 32 Core 3000 MHz	8,202	1346	NA	NA
Intel Xeon E-2276ME @ 2.80GHz	8,167	1347	18.15	\$450.00*
Intel Core i7-10810U @ 1.10GHz	8,160	1348	18.42	\$443.00*
Intel Xeon E5-2660 @ 2.20GHz	8,149	1349	627.33	\$12.99
Intel Core i5-10200H @ 2.40GHz	8,148	1350	32.59	\$250.00*
Intel Xeon E-2314 @ 2.80GHz	8,146	1351	33.47	\$243.37*
Intel Core i3-10305T @ 3.00GHz	8,136	1352	56.90	\$143.00*
ARM - 32 Core 2911 MHz	8,132	1353	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,114	1354	78.02	\$104.00*
Google Tensor G3	8,113	1355	NA	NA
Intel Core i5-1035G7 @ 1.20GHz	8,110	1356	25.34	\$320.00*
AMD Ryzen 7 3750H	8,102	1357	NA	NA
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1358	18.16	\$445.00*
Intel Core i7-6700 @ 3.40GHz	8,080	1359	103.72	\$77.90
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1360	6.61	\$1,222.00*
Intel Core i7-4790K @ 4.00GHz	8,065	1361	80.66	\$99.99
CentaurHauls @2500MHz	8,055	1362	NA	NA
Intel Core i7-1185GRE @ 2.80GHz	8,046	1363	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,028	1364	23.73	\$338.27*
Intel Xeon D-1559 @ 1.50GHz	8,015	1365	NA	NA
AMD Ryzen 7 2800H	8,013	1366	NA	NA
AMD Ryzen 5 2600H	8,002	1367	NA	NA
Intel Core i3-10105T @ 3.00GHz	7,997	1368	88.86	\$89.99
Intel Xeon D-2712T @ 1.90GHz	7,990	1369	22.01	\$363.00*
Intel Core i3-10300T @ 3.00GHz	7,975	1370	80.55	\$99.00
Intel Xeon E3-1535M v6 @ 3.10GHz	7,953	1371	12.77	\$623.00*
Intel Core i7-8709G @ 3.10GHz	7,947	1372	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1373	NA	NA
Intel Xeon E3-1230 v5 @ 3.40GHz	7,930	1374	209.79	\$37.80
Mediatek Dimensity 9200 (MT6985)	7,926	1375	NA	NA
Intel Core i5-9400H @ 2.50GHz	7,902	1376	31.61	\$250.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1377	19.99	\$395.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1035G4 @ 1.10GHz	7,873	1379	25.48	\$309.00*
Intel Core i7-995X @ 3.60GHz	7,862	1380	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,857	1381	6.51	\$1,207.00*
AMD Opteron 6348	7,850	1382	7.14	\$1,100.11*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,820	1383	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1384	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	7,807	1385	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1386	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,804	1387	269.09	\$29.00
ARM Firestorm-M1 4 Core 2064 MHz	7,803	1388	NA	NA
AMD Ryzen Embedded V1807F	7,775	1389	NA	NA
AMD Ryzen 5 3550H	7,764	1390	NA	NA
AMD Ryzen 5 1400	7,755	1391	70.50	\$110.00
Intel Core i5-8500T @ 2.10GHz	7,726	1392	33.60	\$229.95*
Mediatek MT6983Z/CZA	7,726	1393	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1394	NA	NA
Intel Core i3-9350K @ 4.00GHz	7,700	1395	64.71	\$119.00
Intel Core i7-5775C @ 3.30GHz	7,697	1396	44.02	\$174.85
Intel Core i7-8705G @ 3.10GHz	7,689	1397	5.01	\$1,535.11*
Mediatek MT6895Z_A/TCZA	7,686	1398	NA	NA
AMD Ryzen 5 3550U	7,681	1399	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1400	NA	NA
AMD Ryzen 5 PRO 2400GE	7,658	1401	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1402	58.91	\$129.95
Intel Xeon E-2224G @ 3.50GHz	7,648	1403	28.53	\$268.02*
Intel Core i5-8400H @ 2.50GHz	7,636	1404	30.55	\$250.00*
MediaTek MT6895	7,615	1405	NA	NA
Intel Core i7-5775R @ 3.30GHz	7,609	1406	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1407	21.82	\$348.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,591	1408	NA	NA
Intel Xeon E5-2640 v2 @ 2.00GHz	7,590	1409	50.62	\$149.95*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1410	194.51	\$39.00*
Intel Core i7-7700T @ 2.90GHz	7,581	1411	50.54	\$150.00
Intel Core i5-9300H @ 2.40GHz	7,579	1412	30.31	\$250.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-9350KF @ 4.00GHz	7,549	1414	75.97	\$99.37*
Intel Core i7-7820EQ @ 3.00GHz	7,542	1415	19.95	\$378.00*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,534	1416	61.01	\$123.50*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1417	153.75	\$49.00*
Intel Xeon E5-2667 @ 2.90GHz	7,524	1418	11.00	\$684.00
AMD Ryzen 5 2400GE	7,521	1419	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,511	1420	12.06	\$623.00*
Intel Xeon E3-1276 v3 @ 3.60GHz	7,508	1421	8.29	\$906.00*
Intel Xeon E5-2637 v4 @ 3.50GHz	7,490	1422	65.13	\$115.00
Intel Core i5-8260U @ 1.60GHz	7,485	1423	17.01	\$439.99*
Intel Core i5-8279U @ 2.40GHz	7,482	1424	23.38	\$320.00*
AMD Ryzen 7 PRO 3700U	7,475	1425	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473	1426	66.72	\$112.00
Intel Xeon E3-1505M v6 @ 3.00GHz	7,470	1427	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,468	1428	23.34	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,458	1429	29.83	\$250.00*
Mediatek MT6897	7,458	1430	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	7,452	1431	13.64	\$546.25*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1432	20.51	\$363.00*
Intel Core i5-8400T @ 1.70GHz	7,444	1433	53.55	\$139.00
Intel Xeon D-1537 @ 1.70GHz	7,444	1434	13.04	\$571.00*
AMD Ryzen 3 4300U	7,441	1435	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,435	1436	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1437	8.84	\$839.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,396	1438	5.46	\$1,354.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	7,393	1439	29.69	\$249.00*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,384	1440	65.61	\$112.55
Intel Atom P5322	7,378	1441	20.96	\$352.00*
Intel Core i7-7820HK @ 2.90GHz	7,377	1442	19.52	\$378.00*
Intel Xeon E5-2650 @ 2.00GHz	7,375	1443	143.23	\$51.49
Intel Core i7-7920HQ @ 3.10GHz	7,369	1444	12.97	\$568.00*
Intel Core i5-1035G1 @ 1.00GHz	7,367	1445	24.80	\$297.00*
Intel Xeon E-2124G @ 3.40GHz	7,365	1446	15.86	\$464.45*
Intel Xeon @ 2.00GHz	7,363	1447	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6920HQ @ 2.90GHz	7,358	1449	12.95	\$568.00*
Intel Core i7-8557U @ 1.70GHz	7,342	1450	17.04	\$431.00*
Intel Core i5-9300HF @ 2.40GHz	7,324	1451	29.30	\$250.00*
Intel Xeon E-2224 @ 3.40GHz	7,317	1452	24.64	\$296.95*
Google GS201	7,313	1453	NA	NA
AMD Ryzen 3 3200GE	7,309	1454	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1455	3.88	\$1,881.00*
Intel Xeon E3-1246 v3 @ 3.50GHz	7,290	1456	9.62	\$758.00*
QTI SM8475	7,288	1457	NA	NA
Intel Core i7-8706G @ 3.10GHz	7,287	1458	NA	NA
Intel Core i3-10100T @ 3.00GHz	7,281	1459	59.68	\$122.00*
AMD Opteron 6281	7,279	1460	NA	NA
QTI SM7475	7,279	1461	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,270	1462	121.18	\$59.99
Intel Xeon E3-1270 v3 @ 3.50GHz	7,269	1463	17.35	\$419.00
Mediatek MT8797Z/CNZA	7,260	1464	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	7,246	1465	31.51	\$229.95
AMD Ryzen 5 Microsoft Surface Edition	7,243	1466	NA	NA
AMD Ryzen 5 3580U	7,236	1467	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1468	NA	NA
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1469	5.93	\$1,219.00*
Intel Xeon W3690 @ 3.47GHz	7,226	1470	144.55	\$49.99
Intel Xeon E3-1275 v3 @ 3.50GHz	7,213	1471	16.27	\$443.41
Intel Core i7-6700T @ 2.80GHz	7,210	1472	54.60	\$132.05
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1473	NA	NA
Intel Xeon D-1539 @ 1.60GHz	7,175	1474	14.76	\$486.00*
Intel Core i7-990X @ 3.47GHz	7,168	1475	71.69	\$99.99
Intel 300	7,160	1476	87.32	\$82.00*
Intel Core i7-7820HQ @ 2.90GHz	7,158	1477	18.94	\$378.00*
Mediatek MT6891Z_T/CZA	7,156	1478	NA	NA
AMD Ryzen 7 3700U	7,152	1479	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,143	1480	91.59	\$77.99
Intel Xeon E3-1241 v3 @ 3.50GHz	7,141	1481	28.03	\$254.74
vendor Kirin9000E	7,141	1482	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770K @ 3.50GHz	7,133	1484	52.84	\$135.00*
AMD Ryzen 3 3200G	7,128	1485	102.10	\$69.82
AMD Athlon Gold 3150G	7,112	1486	NA	NA
AMD Ryzen 7 PRO 2700U	7,111	1488	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1487	22.22	\$320.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1489	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,092	1490	11.46	\$619.00*
Samsung s5e8845	7,066	1491	NA	NA
Intel Core i7-4770 @ 3.40GHz	7,061	1492	112.10	\$62.99
Intel Core i7-6820HK @ 2.70GHz	7,055	1493	18.66	\$378.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	7,048	1494	20.14	\$349.95
Mediatek MT6895Z_B/TCZA	7,044	1495	NA	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	7,042	1496	38.57	\$182.56*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1497	5.71	\$1,233.00
Intel Xeon E5-4620 @ 2.20GHz	7,037	1498	106.16	\$66.29
Intel Xeon X5690 @ 3.47GHz	7,037	1499	37.79	\$186.20*
Intel Core i7-5850EQ @ 2.70GHz	7,036	1500	16.17	\$435.00*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,022	1501	13.15	\$534.00*
Intel Core i7-4790S @ 3.20GHz	7,017	1502	82.52	\$85.04
Intel Xeon E5-4640 @ 2.40GHz	7,012	1503	501.24	\$13.99*
AMD Ryzen 5 PRO 3500U	7,008	1504	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1505	NA	NA
Intel Core i5-7640X @ 4.00GHz	7,001	1507	46.99	\$149.00
Intel Core i7-6820EQ @ 2.80GHz	7,001	1506	NA	NA
AMD Ryzen Embedded R2514	6,998	1508	NA	NA
Intel Xeon W3680 @ 3.33GHz	6,995	1509	55.94	\$125.05*
Intel Xeon E5-1620 v3 @ 3.50GHz	6,992	1510	538.25	\$12.99
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1511	95.96	\$72.80*
AMD Ryzen 3 PRO 3200G	6,975	1512	NA	NA
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1513	NA	NA
AMD Ryzen 3 1300X	6,973	1514	112.01	\$62.26*
AMD Ryzen 7 3780U	6,961	1515	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,957	1516	NA	NA
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1517	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3500U	6,943	1519	NA	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1520	694.71	\$9.99
Intel Core i7-980 @ 3.33GHz	6,936	1521	23.85	\$290.84*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1522	8.95	\$774.00*
AMD Opteron 6287 SE	6,925	1523	NA	NA
Intel Xeon E-2124 @ 3.30GHz	6,915	1524	15.05	\$459.53*
vendor Kirin9000	6,914	1525	NA	NA
Intel Core i7-7700HQ @ 2.80GHz	6,908	1526	18.27	\$378.00*
Intel Core i3-8350K @ 4.00GHz	6,871	1527	43.32	\$158.61
Intel Core i3-9100E @ 3.10GHz	6,868	1528	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	6,866	1529	15.82	\$434.00*
Intel Xeon X5680 @ 3.33GHz	6,833	1530	284.84	\$23.99*
Intel Core i7-4940MX @ 3.10GHz	6,830	1531	9.76	\$699.95*
Intel Xeon D-1528 @ 1.90GHz	6,823	1532	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	6,819	1533	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	6,816	1534	22.00	\$309.88
AMD Ryzen 3 PRO 2200G	6,812	1535	NA	NA
AMD Ryzen 7 2700U	6,810	1536	NA	NA
Intel Core i7-980X @ 3.33GHz	6,806	1537	117.37	\$57.99
Intel Core i5-7600K @ 3.80GHz	6,804	1538	80.04	\$85.00
Intel Xeon E3-1285L v3 @ 3.10GHz	6,803	1539	7.57	\$898.50*
Intel Xeon E5-2623 v3 @ 3.00GHz	6,793	1540	29.54	\$229.95
AMD FX-9590 Eight-Core	6,789	1541	22.78	\$298.02
ARM Firestorm 8 Core 2064 MHz	6,775	1542	NA	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1543	4.76	\$1,424.00*
AMD Ryzen 3 2200G	6,758	1544	115.58	\$58.47
Intel Core i7-4770S @ 3.10GHz	6,748	1545	84.36	\$79.99
AMD Ryzen 5 3450U	6,736	1546	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,736	1547	134.75	\$49.99
Intel Pentium Gold G7400	6,735	1548	61.58	\$109.36
Qualcomm SM8250	6,734	1549	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,728	1550	NA	NA
Google Tensor	6,727	1551	NA	NA
QTI SG8175P	6,713	1552	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM7550	6,702	1554	NA	NA
AMD Ryzen 3 PRO 3200GE	6,701	1555	NA	NA
Intel Core i7-10610U @ 1.80GHz	6,693	1556	16.37	\$409.00*
AMD Opteron 6380	6,687	1557	18.08	\$369.96
AMD Ryzen Embedded V1605B	6,677	1558	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	6,676	1559	31.34	\$213.00*
HiSilicon Kirin	6,669	1560	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,657	1561	NA	NA
Mediatek MT6895Z/TCZA	6,652	1562	NA	NA
AMD Ryzen 5 PRO 2500U	6,648	1563	NA	NA
MediaTek MT6983	6,645	1564	NA	NA
Mediatek MT6891Z/CZA	6,644	1565	NA	NA
Mediatek MT8789	6,640	1566	NA	NA
Intel Core i3-9100 @ 3.60GHz	6,628	1567	73.27	\$90.47
Intel Core i7-4770R @ 3.20GHz	6,620	1569	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	6,620	1568	17.70	\$374.00
Qualcomm Technologies, Inc SM8350AC	6,588	1570	NA	NA
Intel Core i7-10510U @ 1.80GHz	6,582	1571	16.09	\$409.00*
QTI SM8250	6,574	1572	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,563	1573	12.50	\$525.00
Qualcomm SM8350	6,561	1574	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1575	NA	NA
MT8797Z/CNZA	6,550	1576	NA	NA
CentaurHauls @2000MHz	6,549	1577	NA	NA
AMD Ryzen 5 2500U	6,546	1578	NA	NA
Intel Core i7-970 @ 3.20GHz	6,546	1580	12.51	\$523.26*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,546	1579	46.75	\$140.00
Intel Core i5-7600 @ 3.50GHz	6,539	1581	82.77	\$79.00
QTI SM8350	6,531	1582	NA	NA
Intel Xeon E3-1290 V2 @ 3.70GHz	6,526	1583	7.37	\$885.00*
Intel Core i7-6700HQ @ 2.60GHz	6,522	1584	17.26	\$378.00*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,511	1585	23.42	\$278.00*
Mediatek MT6891Z_Z/CZA	6,509	1586	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	6,508	1587	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 V2 @ 3.50GHz	6,488	1589	41.87	\$154.96
MT6893Z_Z/CZA	6,485	1590	NA	NA
Microsoft SQ2 @ 3.15 GHz	6,477	1591	NA	NA
MT6893Z/CZA	6,467	1592	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,466	1593	NA	NA
Intel Core i7-3770K @ 3.50GHz	6,465	1594	46.51	\$139.00
Intel Xeon E5-4610 @ 2.40GHz	6,460	1595	30.58	\$211.23*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,457	1596	49.69	\$129.95
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1597	NA	NA
Samsung s5e9925	6,450	1598	NA	NA
Intel Xeon W3670 @ 3.20GHz	6,449	1599	21.85	\$295.19*
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1600	NA	NA
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1601	28.91	\$222.94
Mediatek MT6893Z_T/CZA	6,438	1602	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1603	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,425	1604	21.63	\$297.00*
Qualcomm Technologies, Inc SM8250_AC	6,416	1605	NA	NA
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1606	14.55	\$441.00*
Mediatek MT6889	6,415	1607	NA	NA
Mediatek MT6883Z/CZA	6,413	1608	NA	NA
Intel Core i7-3770 @ 3.40GHz	6,412	1609	130.87	\$49.00
Mediatek Dimensity 7300-Ultra (MT6878)	6,408	1610	NA	NA
AMD Ryzen 3 PRO 2200GE	6,407	1611	NA	NA
Intel Xeon X5675 @ 3.07GHz	6,396	1612	457.51	\$13.98*
QTI SM8450	6,391	1613	NA	NA
AMD Opteron 6282 SE	6,385	1614	8.29	\$770.11*
MT6893Z_B/CZA	6,371	1615	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1616	NA	NA
Intel Xeon E3-1240 V2 @ 3.40GHz	6,358	1617	42.39	\$150.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,356	1618	81.16	\$78.31
Intel Xeon E-2276ML @ 2.00GHz	6,353	1619	NA	NA
AMD Opteron 6276	6,348	1620	15.99	\$396.99
Intel Core i7-4930MX @ 3.00GHz	6,348	1621	5.79	\$1,096.00*
AMD Ryzen 7 3700C	6,346	1622	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4960HQ @ 2.60GHz	6,344	1624	10.18	\$623.00*
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1625	13.87	\$456.54*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1626	NA	NA
Intel Core i5-6600K @ 3.50GHz	6,326	1627	71.41	\$88.59
QTI SM6450P	6,315	1628	NA	NA
Mediatek MT6893	6,313	1629	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,312	1630	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	6,308	1631	20.03	\$315.00
Intel Core i3-8300 @ 3.70GHz	6,305	1632	53.15	\$118.62
Intel Core i7-4760HQ @ 2.10GHz	6,300	1633	NA	NA
Intel Xeon E5-4617 @ 2.90GHz	6,298	1634	175.52	\$35.88*
Intel Xeon E5-2640 @ 2.50GHz	6,292	1635	125.99	\$49.94
Intel Xeon E3-1275L v3 @ 2.70GHz	6,290	1636	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,282	1637	NA	NA
AMD Ryzen 3 1200	6,278	1638	66.09	\$95.00
Intel Core i7-8650U @ 1.90GHz	6,269	1639	5.98	\$1,049.00*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1640	307.05	\$20.37*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246	1641	480.80	\$12.99
Intel Core i7-8665U @ 1.90GHz	6,245	1642	8.86	\$704.49*
Intel Core i7-4860HQ @ 2.40GHz	6,242	1643	NA	NA
Intel Core i3-10100TE @ 2.30GHz	6,237	1644	45.19	\$138.00*
Intel Core i7-4910MQ @ 2.90GHz	6,235	1645	13.56	\$459.95*
Intel Core i5-8350U @ 1.70GHz	6,225	1646	20.96	\$297.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,211	1647	15.57	\$398.95
AMD FX-9370 Eight-Core	6,207	1648	32.42	\$191.43
Intel Xeon D-1622 @ 2.60GHz	6,205	1649	36.50	\$170.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,197	1650	32.62	\$189.95
Intel Core i5-10210U @ 1.60GHz	6,192	1651	8.81	\$702.62*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1652	213.52	\$29.00*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1653	NA	NA
Intel Core i7-8565UC @ 1.80GHz	6,187	1654	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,183	1655	182.23	\$33.93
Intel Core i7-3770S @ 3.10GHz	6,182	1656	65.07	\$95.00
Intel Core i3-1025G1 @ 1.20GHz	6,180	1657	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1215UL	6,161	1659	21.62	\$285.00*
AMD Ryzen 3 PRO 1200	6,154	1660	NA	NA
Intel Core i7-4850HQ @ 2.30GHz	6,153	1661	14.18	\$434.00*
Samsung Exynos 990	6,143	1662	NA	NA
MT6893Z_C/CZA	6,139	1663	NA	NA
Intel Core i7-6700TE @ 2.40GHz	6,135	1664	NA	NA
SM8350	6,134	1665	NA	NA
vendor Kirin990	6,132	1666	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1667	NA	NA
Intel Core i5-8365U @ 1.60GHz	6,114	1668	11.34	\$539.07*
Intel Core i7-4900MQ @ 2.80GHz	6,109	1669	30.55	\$200.00*
Intel Core i3-9300T @ 3.20GHz	6,108	1670	42.72	\$143.00*
Intel Xeon X5670 @ 2.93GHz	6,104	1671	61.04	\$100.00
Intel Core i3-8100 @ 3.60GHz	6,101	1672	152.57	\$39.99
Intel Xeon E5-2440 @ 2.40GHz	6,091	1673	3.12	\$1,950.00*
Intel Core i7-5675C @ 3.10GHz	6,089	1674	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1675	NA	NA
SM7325	6,074	1676	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	1677	4.50	\$1,350.70*
AMD Opteron 6344	6,069	1678	17.34	\$349.99
Qualcomm QCM6490	6,068	1679	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	6,066	1680	33.71	\$179.95*
AMD FX-8350 Eight-Core	6,064	1681	38.87	\$156.00
Qualcomm SM7325	6,064	1682	NA	NA
Intel Core i7-8565U @ 1.80GHz	6,063	1683	9.86	\$615.00*
Intel Core i7-4770HQ @ 2.20GHz	6,058	1684	NA	NA
Intel Core i5-6600 @ 3.30GHz	6,056	1685	121.15	\$49.99
Intel Core i3-1115G4 @ 3.00GHz	6,053	1686	21.54	\$281.00*
AMD EPYC 3101 4-Core	6,050	1688	NA	NA
MT6893Z_A/CZA	6,050	1687	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,048	1689	NA	NA
Intel Core i5-7500 @ 3.40GHz	6,035	1690	104.08	\$57.99
AMD Ryzen Embedded R2314	6,031	1691	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1692	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 2200GE	6,018	1694	NA	NA
Samsung s5e8835	6,016	1695	NA	NA
Intel Xeon X5660 @ 2.80GHz	6,015	1696	40.11	\$149.95*
Intel Core i3-8100B @ 3.60GHz	6,014	1697	45.22	\$133.00*
AMD Ryzen Embedded V1404I	6,007	1699	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1698	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	5,987	1700	34.21	\$175.00
Intel Core i7-4770T @ 2.50GHz	5,973	1701	79.65	\$74.99*
AMD Ryzen 3 PRO 3300U	5,950	1702	NA	NA
Intel Core i5-8265U @ 1.60GHz	5,949	1703	11.90	\$499.88*
Intel Core i5-7600T @ 2.80GHz	5,927	1704	40.07	\$147.91*
Intel Xeon E-2104G @ 3.20GHz	5,913	1705	11.59	\$510.00*
QTI SM7325	5,912	1706	NA	NA
Intel Core i7-8550U @ 1.80GHz	5,906	1707	NA	NA
Intel Core i7-3840QM @ 2.80GHz	5,904	1708	10.76	\$548.87*
AMD Opteron 6378	5,889	1709	29.45	\$199.99*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1710	75.39	\$78.00*
Intel Core i5-8250U @ 1.60GHz	5,866	1711	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	5,862	1712	83.74	\$70.00
Qualcomm Technologies, Inc SM8250	5,857	1713	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	5,836	1714	21.49	\$271.57*
Intel Core i7-3940XM @ 3.00GHz	5,825	1715	16.93	\$344.04*
AMD Ryzen 3 3350U	5,822	1716	NA	NA
MT6891	5,817	1717	NA	NA
Intel Xeon E3-1220 v5 @ 3.00GHz	5,815	1718	38.25	\$152.00
Intel Core i7-5700EQ @ 2.60GHz	5,803	1719	NA	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,786	1720	28.05	\$206.31
AMD Opteron 4274 HE	5,776	1721	75.05	\$76.96*
Intel Xeon E3-1268L v3 @ 2.30GHz	5,770	1722	NA	NA
Intel N97	5,769	1723	45.07	\$128.00*
Intel Core i7-3820 @ 3.60GHz	5,766	1724	164.79	\$34.99*
Intel Xeon E3-1225 v6 @ 3.30GHz	5,765	1725	57.65	\$100.00
Microsoft SQ1 @ 3.0 GHz	5,763	1726	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	5,753	1727	10.16	\$566.45



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8300T @ 3.20GHz	5,749	1729	36.17	\$158.95*
Intel Core i5-1030NG7 @ 1.10GHz	5,743	1730	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,742	1731	64.53	\$88.99
Spreadtrum UIS7885(prototype)	5,741	1732	NA	NA
AMD Ryzen 3 PRO 2300U	5,739	1733	NA	NA
Intel Pentium Gold G7400T	5,737	1734	89.65	\$64.00*
MT8195AV/ZA	5,735	1735	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	5,720	1736	23.83	\$239.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1737	297.65	\$19.20*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1739	22.84	\$250.00*
Intel Core i5-8365UE @ 1.60GHz	5,711	1738	19.23	\$297.00*
Intel Core i7-3920XM @ 2.90GHz	5,710	1740	5.21	\$1,096.00*
Intel Xeon X5650 @ 2.67GHz	5,710	1741	38.08	\$149.95
QTI SM6450	5,709	1742	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,701	1743	NA	NA
MT6893Z_D/CZA	5,701	1744	NA	NA
Apple A13 Bionic	5,699	1745	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,699	1746	26.14	\$218.02*
Intel Xeon D-1521 @ 2.40GHz	5,696	1747	NA	NA
Intel Core i5-4690K @ 3.50GHz	5,691	1748	118.57	\$48.00
Intel Xeon E5649 @ 2.53GHz	5,686	1749	440.80	\$12.90*
AMD Ryzen 5 3500C	5,682	1750	NA	NA
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1751	29.44	\$193.00*
QTI SM7435	5,680	1752	NA	NA
AMD Ryzen 3 3300U	5,679	1753	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,671	1755	56.74	\$99.95*
Qualcomm SM8150	5,671	1754	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	5,669	1756	NA	NA
MT6883Z/CZA	5,665	1757	NA	NA
Qualcomm Technologies, Inc KONA	5,662	1758	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,655	1759	6.31	\$895.50*
QTI SM7350	5,644	1760	NA	NA
AMD Opteron 6274	5,643	1761	17.10	\$329.95
Intel Core i7-3820QM @ 2.70GHz	5,630	1762	10.26	\$549.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6238	5,625	1764	12.79	\$439.96
Intel Core i7-4700HQ @ 2.40GHz	5,624	1765	14.68	\$383.00*
Intel Core i5-6500 @ 3.20GHz	5,623	1767	95.36	\$58.97
Intel Xeon E3-1280 @ 3.50GHz	5,623	1766	15.71	\$358.00
Intel Core i7-4722HQ @ 2.40GHz	5,620	1768	NA	NA
AMD Opteron 6366 HE	5,613	1769	7.28	\$770.73*
Intel Core i5-5675C @ 3.10GHz	5,606	1770	62.29	\$90.00
Intel Core i5-6600T @ 2.70GHz	5,604	1771	112.11	\$49.99
Intel Core i7-3615QE @ 2.30GHz	5,601	1772	NA	NA
Intel Core i5-4690 @ 3.50GHz	5,573	1773	99.51	\$56.00
AMD Opteron 6376	5,572	1774	2.91	\$1,913.00*
Intel Core i5-5675R @ 3.10GHz	5,567	1775	NA	NA
Intel Core i5-4670K @ 3.40GHz	5,565	1776	139.18	\$39.98
Snapdragon 7325	5,561	1777	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1778	NA	NA
AMD Ryzen 3 2300U	5,548	1779	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1780	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1782	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	5,544	1781	8.68	\$639.00*
Intel Xeon E5-2430L @ 2.00GHz	5,539	1783	26.21	\$211.31*
Intel Core i7-4710HQ @ 2.50GHz	5,535	1784	14.64	\$378.00*
ARM Phytium D3000 8 Core 2500 MHz	5,528	1785	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,522	1786	92.05	\$59.99
Intel Xeon E3-1275 @ 3.40GHz	5,516	1787	34.48	\$160.00
Intel Core i7-4785T @ 2.20GHz	5,514	1788	NA	NA
Intel N100	5,512	1789	43.06	\$128.00*
Intel Atom x7425E	5,502	1790	NA	NA
Intel Core i7-4860EQ @ 1.80GHz	5,500	1791	NA	NA
QTI SM7450	5,498	1792	NA	NA
Intel Xeon W-2104 @ 3.20GHz	5,497	1793	21.56	\$255.00*
Intel Core i5-7440HQ @ 2.80GHz	5,496	1794	NA	NA
Intel Core i5-4670 @ 3.40GHz	5,495	1795	110.81	\$49.59
Intel Xeon E5-2430 @ 2.20GHz	5,492	1796	140.83	\$39.00*
Intel Core i7-2600K @ 3.40GHz	5,489	1797	91.51	\$59.99

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
vendor Kirin985	5,481	1799	NA	NA
Samsung Exynos 2100	5,480	1800	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,472	1801	57.00	\$96.00
ARM Cortex-A72 16 Core 2200 MHz	5,470	1802	NA	NA
Intel Core i3-9100T @ 3.10GHz	5,457	1803	44.73	\$122.00*
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1804	NA	NA
AMD FX-8320 Eight-Core	5,445	1805	136.20	\$39.98
Intel Core i5-6440EQ @ 2.70GHz	5,445	1806	NA	NA
Intel Core i7-3770T @ 2.50GHz	5,444	1807	34.77	\$156.59*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1808	17.79	\$305.95*
Intel Core i5-760S @ 2.53GHz	5,440	1809	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	5,429	1810	6.13	\$885.00*
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1811	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1812	NA	NA
Mediatek MT6891	5,412	1813	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,403	1814	40.93	\$132.00*
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1815	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	5,396	1816	2.94	\$1,837.00*
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1817	8.86	\$607.00*
Spreadtrum T820	5,377	1818	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	5,376	1819	30.20	\$178.00*
Intel Core i5-6402P @ 2.80GHz	5,371	1820	72.57	\$74.02*
Intel Core i5-4590 @ 3.30GHz	5,369	1821	109.57	\$49.00
Intel Pentium Silver N6005 @ 2.00GHz	5,367	1822	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1823	NA	NA
Intel N95	5,356	1824	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	5,352	1825	133.84	\$39.99*
Intel Core i7-4700MQ @ 2.40GHz	5,347	1826	28.44	\$188.02*
Intel Core i7-2600 @ 3.40GHz	5,346	1827	59.41	\$89.99
QTI SM8150	5,346	1828	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	5,339	1829	NA	NA
Intel Xeon E3-1245 @ 3.30GHz	5,334	1830	21.77	\$245.00
AMD FX-8300 Eight-Core	5,332	1831	127.49	\$41.82
Intel Core i7-4712MQ @ 2.30GHz	5,313	1832	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI QCM4490	5,308	1834	NA	NA
AMD FX-8370E Eight-Core	5,306	1836	211.05	\$25.14*
AMD Opteron 6328	5,306	1835	10.61	\$499.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1837	102.37	\$51.82*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,298	1838	21.31	\$248.65*
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1839	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	5,291	1841	407.28	\$12.99
Snapdragon 860 @ 2.96 GHz	5,291	1840	NA	NA
Intel Core i3-8100T @ 3.10GHz	5,269	1842	61.99	\$85.00*
Intel Xeon E5-2648L @ 1.80GHz	5,262	1843	NA	NA
vendor Kirin980	5,254	1844	NA	NA
AMD FX-8150 Eight-Core	5,253	1845	64.05	\$82.02
MT6877V/TTZA	5,253	1846	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	5,251	1847	21.00	\$250.00
Mediatek MT6875	5,249	1848	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1850	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1849	NA	NA
AMD Opteron 6272	5,240	1851	40.32	\$129.95
Mediatek MT6879V_TZA	5,236	1852	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1853	18.96	\$276.00*
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1855	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1854	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,227	1856	106.67	\$49.00
Intel Core i5-7500T @ 2.70GHz	5,214	1857	75.56	\$69.00
Intel Xeon D-1527 @ 2.20GHz	5,213	1858	24.48	\$213.00*
Intel Xeon E5-1607 v4 @ 3.10GHz	5,200	1859	29.21	\$178.02*
Intel Core i7-3615QM @ 2.30GHz	5,196	1860	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,192	1861	14.75	\$352.05*
Intel Pentium Gold 7505 @ 2.00GHz	5,190	1862	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	5,182	1863	57.61	\$89.95
Intel Core i7-8665UE @ 1.70GHz	5,170	1864	12.64	\$409.00*
Intel Core i5-8265UC @ 1.60GHz	5,169	1865	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,162	1866	73.76	\$69.99
Intel Core i5-4670S @ 3.10GHz	5,160	1867	24.23	\$213.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8310 Eight-Core	5,149	1869	31.39	\$164.04*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,148	1870	11.11	\$463.39*
Intel Xeon E3-1230 @ 3.20GHz	5,137	1871	18.54	\$277.00
Intel Core i5-4590S @ 3.00GHz	5,136	1872	367.12	\$13.99*
Intel Core i7-4765T @ 2.00GHz	5,127	1873	10.27	\$498.95*
Intel Core i7-3610QM @ 2.30GHz	5,122	1874	17.08	\$299.95*
Intel Core i7-3630QM @ 2.40GHz	5,121	1875	22.36	\$229.00*
MT8188JV/A	5,120	1876	NA	NA
Intel Atom C3758R @ 2.40GHz	5,116	1877	22.84	\$224.00*
MT6893	5,102	1878	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,101	1879	NA	NA
AMD FX-8320E Eight-Core	5,089	1880	56.56	\$89.99
Intel Core i5-7300HQ @ 2.50GHz	5,086	1881	NA	NA
Hisilicon Kirin9000	5,083	1883	NA	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	1882	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,079	1884	17.70	\$286.99*
Intel Core i5-5575R @ 2.80GHz	5,078	1885	NA	NA
vendor Kirin820	5,067	1886	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	5,053	1887	23.07	\$219.00
Intel Xeon E5645 @ 2.40GHz	5,048	1888	36.85	\$137.00*
Intel Xeon X5677 @ 3.47GHz	5,043	1889	45.84	\$110.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1890	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,033	1891	14.16	\$355.55*
Snapdragon 8cx @ 2.84 GHz	5,032	1892	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1893	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,019	1894	25.10	\$199.95*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1895	NA	NA
Mediatek MT6877	5,009	1896	NA	NA
Intel Xeon X5672 @ 3.20GHz	4,996	1897	111.05	\$44.99*
Mediatek MT6877V/TTZA	4,989	1898	NA	NA
Apple A12 Bionic	4,981	1899	NA	NA
Intel Core i3-7350K @ 4.20GHz	4,967	1900	75.37	\$65.90
Intel Core i5-3570K @ 3.40GHz	4,954	1901	50.04	\$99.00
Intel Xeon E5-1607 v3 @ 3.10GHz	4,950	1902	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3612QE @ 2.10GHz	4,929	1904	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	1905	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,915	1906	109.25	\$44.99*
Intel Core i3-1005G1 @ 1.20GHz	4,914	1907	17.49	\$281.00*
Intel Core i7-10510Y @ 1.20GHz	4,905	1908	12.17	\$403.00*
Mediatek MT8791V/TN	4,902	1909	NA	NA
SM8450	4,896	1910	NA	NA
Intel Core i5-4460 @ 3.20GHz	4,889	1911	76.34	\$64.04
Intel Core i7-4770TE @ 2.30GHz	4,877	1912	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1913	NA	NA
AMD FX-8140 Eight-Core	4,860	1914	32.65	\$148.86*
Samsung Technologies, Inc Exynos E1080	4,846	1915	NA	NA
Intel Core i3-7320 @ 4.10GHz	4,844	1916	45.28	\$106.98*
Mediatek MT6877V/TZA	4,841	1917	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1918	19.34	\$250.00*
Intel Xeon Bronze 3204 @ 1.90GHz	4,832	1919	31.29	\$154.44
MT6877V/TZA	4,824	1920	NA	NA
Intel Core i7-3635QM @ 2.40GHz	4,816	1921	NA	NA
Intel Core i5-3550 @ 3.30GHz	4,811	1922	14.36	\$335.00*
Intel Core i3-9100TE @ 2.20GHz	4,791	1923	39.27	\$122.00*
Intel Core i5-6500T @ 2.50GHz	4,790	1924	21.62	\$221.52*
Intel Core i5-4440 @ 3.10GHz	4,789	1925	53.93	\$88.80*
MT6877V/ZA	4,787	1926	NA	NA
Mediatek MT6877V/ZA	4,786	1927	NA	NA
Intel Core i5-6500TE @ 2.30GHz	4,772	1928	9.74	\$489.95*
Intel Core i7-2960XM @ 2.70GHz	4,754	1929	17.07	\$278.52*
AMD Opteron 6220	4,753	1930	13.98	\$339.99
Intel Xeon E3-1225 V2 @ 3.20GHz	4,752	1931	22.64	\$209.86*
Mediatek Dimensity 7200-Pro (MT6886)	4,745	1932	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1933	NA	NA
AMD Athlon Gold 7220U	4,740	1934	NA	NA
Spreadtrum T760	4,735	1935	NA	NA
MT8771V/PZA	4,723	1936	NA	NA
Intel Atom C3858 @ 2.00GHz	4,707	1938	14.18	\$332.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7400T @ 2.40GHz	4,701	1939	62.68	\$75.00*
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1940	31.54	\$148.87*
Intel Core i5-6300HQ @ 2.30GHz	4,693	1941	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	4,683	1942	NA	NA
Intel Core i5-3470 @ 3.20GHz	4,676	1943	79.26	\$59.00
Intel Xeon E3-1220 V2 @ 3.10GHz	4,676	1944	51.98	\$89.95
AMD Opteron 4284	4,665	1945	38.89	\$119.95
Intel Core i5-4430 @ 3.00GHz	4,663	1946	66.70	\$69.90
Intel Core i7-3612QM @ 2.10GHz	4,660	1947	NA	NA
Intel Xeon X5667 @ 3.07GHz	4,659	1948	258.26	\$18.04*
Intel Xeon L5640 @ 2.27GHz	4,645	1949	51.64	\$89.95*
AMD FX-8120 Eight-Core	4,641	1950	59.49	\$78.02*
AMD Athlon Silver PRO 3125GE	4,633	1951	NA	NA
AMD Ryzen Embedded V1500B	4,633	1952	NA	NA
Intel Core i7-6970HQ @ 2.80GHz	4,632	1953	NA	NA
Intel Core i5-3570S @ 3.10GHz	4,630	1954	77.18	\$59.99*
Intel Core i7-2600S @ 2.80GHz	4,628	1955	38.89	\$119.00
Intel Atom C3758 @ 2.20GHz	4,614	1956	23.91	\$193.00*
Intel Core i5-4690T @ 2.50GHz	4,608	1958	NA	NA
Snapdragon 8350	4,608	1957	NA	NA
Qualcomm Technologies, Inc SM8150	4,594	1959	NA	NA
Intel Core i5-4460S @ 2.90GHz	4,585	1960	28.66	\$159.95*
Samsung Exynos 980	4,584	1961	NA	NA
Qualcomm SC7180P	4,558	1962	NA	NA
AMD FX-6350 Six-Core	4,551	1964	81.73	\$55.68
Intel Celeron G6900	4,551	1963	113.81	\$39.99
MT6877T	4,548	1965	NA	NA
Intel Core i5-4570R @ 2.70GHz	4,546	1966	NA	NA
AMD Athlon Silver 3050GE	4,545	1967	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,545	1968	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4,532	1969	NA	NA
Mediatek MT6833G	4,532	1970	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,529	1971	48.91	\$92.60
AMD Athlon 240GE	4,527	1972	46.07	\$98.27*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G6605 @ 4.30GHz	4,510	1974	25.12	\$179.52*
Mediatek MT8390AV/A	4,509	1975	NA	NA
Samsung s5e8535	4,506	1976	NA	NA
AMD Opteron 4280	4,504	1978	17.48	\$257.64
MT6889Z/CZA	4,504	1977	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,501	1979	47.38	\$95.00
Qualcomm Technologies, Inc SM8150P	4,495	1980	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,487	1981	17.95	\$250.00*
AMD Athlon 3000G	4,484	1983	49.82	\$89.99*
Intel Core i3-1115GRE @ 3.00GHz	4,484	1982	13.27	\$338.00*
Intel Core i5-10210Y @ 1.00GHz	4,475	1984	NA	NA
Intel Core i3-6320 @ 3.90GHz	4,473	1985	46.31	\$96.60*
Samsung s5e8825	4,472	1986	NA	NA
Mediatek DM700	4,471	1987	NA	NA
Mediatek MT6833GP	4,471	1988	NA	NA
Intel Core i5-4670T @ 2.30GHz	4,441	1990	17.15	\$259.02*
Intel Xeon X5647 @ 2.93GHz	4,441	1991	222.81	\$19.93*
SM6375	4,441	1989	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,437	1992	36.97	\$120.00
AMD FX-6330 Six-Core	4,433	1993	NA	NA
Intel Core i3-7101E @ 3.90GHz	4,430	1994	37.87	\$117.00*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	1995	23.32	\$189.95
Intel Xeon E5-1603 v3 @ 2.80GHz	4,427	1996	343.70	\$12.88*
AMD Athlon 220GE	4,424	1997	36.23	\$122.10*
Intel Pentium 6805 @ 1.10GHz	4,424	1998	27.48	\$161.00*
Intel Core i5-3550S @ 3.00GHz	4,422	1999	29.49	\$149.95*
Apple A11 Bionic	4,420	2000	NA	NA
Intel Xeon L5639 @ 2.13GHz	4,419	2001	NA	NA
Qualcomm SDM845	4,415	2002	NA	NA
Mediatek MT8771V/PZA	4,414	2003	NA	NA
AMD Athlon 320GE	4,399	2004	NA	NA
Rockchip RK3588	4,398	2005	NA	NA
MT6875	4,393	2006	NA	NA
Intel Core i3-8121U @ 2.20GHz	4,391	2007	15.14	\$290.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2760QM @ 2.40GHz	4,384	2009	35.92	\$122.02*
AMD Opteron 4386	4,378	2010	9.52	\$459.94*
Intel Core i5-4440S @ 2.80GHz	4,377	2012	35.34	\$123.85*
Mediatek MT8781V/NA	4,377	2011	NA	NA
Hisilicon Kirin980	4,376	2013	NA	NA
Intel Core i5-3450S @ 2.80GHz	4,375	2015	49.16	\$89.00*
Intel Core i7-2820QM @ 2.30GHz	4,375	2014	11.83	\$369.95*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	2016	58.28	\$75.00*
Mediatek MT6879V/ZA	4,367	2017	NA	NA
AMD FX-6130 Six-Core	4,353	2018	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	2019	NA	NA
Intel Celeron J6413 @ 1.80GHz	4,349	2020	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,343	2021	63.84	\$68.03
Intel Core i5-4430S @ 2.70GHz	4,339	2022	22.89	\$189.53*
Intel Core i3-7100 @ 3.90GHz	4,324	2023	86.50	\$49.99
Intel Core i3-8100H @ 3.00GHz	4,310	2024	19.16	\$225.00*
AMD Athlon PRO 300GE	4,308	2025	NA	NA
QTI SM7250	4,304	2026	NA	NA
Intel Core i5-3350P @ 3.10GHz	4,293	2027	71.56	\$60.00*
Mediatek MT8789V/T	4,293	2028	NA	NA
QTI SM7225	4,287	2029	NA	NA
Intel Core i7-2920XM @ 2.50GHz	4,286	2030	35.72	\$120.00*
Intel Core i5-6400T @ 2.20GHz	4,279	2031	26.74	\$159.99*
Intel Core i5-3475S @ 2.90GHz	4,277	2032	17.11	\$249.95*
AMD Athlon 300GE	4,273	2033	NA	NA
Intel Pentium Gold G6600 @ 4.20GHz	4,273	2034	17.81	\$239.90*
Intel Pentium Gold G5620 @ 4.00GHz	4,272	2035	35.60	\$120.00
Qualcomm Technologies, Inc SM6375	4,266	2036	NA	NA
Intel Core i3-8109U @ 3.00GHz	4,263	2037	8.53	\$499.99*
Mediatek MT6833V/ZA	4,259	2039	NA	NA
天玑900	4,259	2038	NA	NA
Mediatek MT6789V/CD	4,258	2040	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2041	13.90	\$306.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,244	2042	56.33	\$75.34



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1110G4 @ 1.80GHz	4,236	2044	15.07	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2045	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,227	2046	32.53	\$129.95*
vendor Kirin810	4,219	2047	NA	NA
Mediatek MT6781V/CDZAMB-H	4,215	2048	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,212	2049	NA	NA
Intel Core i3-7300T @ 3.50GHz	4,211	2050	32.65	\$128.96*
AMD FX-6300 Six-Core	4,210	2051	177.13	\$23.77
Intel Core i5-2450P @ 3.20GHz	4,203	2052	32.33	\$129.99*
Intel Atom x7433RE	4,194	2053	NA	NA
QTI SM6375	4,184	2054	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,173	2055	18.15	\$229.95*
MT6833V/PNZA	4,164	2056	NA	NA
Hisilicon Kirin985	4,162	2057	NA	NA
MT6833P	4,158	2058	NA	NA
QTI SM6350	4,152	2059	NA	NA
Intel Core i3-6100 @ 3.70GHz	4,140	2060	48.71	\$85.00
Intel Pentium Gold G6500 @ 4.10GHz	4,140	2061	58.32	\$70.98
Qualcomm SM7150	4,138	2062	NA	NA
AMD Ryzen Embedded R1606G	4,135	2063	NA	NA
AMD Opteron 3380	4,134	2064	5.11	\$809.00*
Intel Core i5-2550K @ 3.40GHz	4,134	2065	59.14	\$69.90
Mediatek MT6853V/TNZA	4,128	2066	NA	NA
Intel Pentium Gold G5600F @ 3.90GHz	4,124	2067	137.53	\$29.99
Intel Pentium Gold G6400 @ 4.00GHz	4,123	2068	57.02	\$72.30
Intel Core i5-2500K @ 3.30GHz	4,119	2070	137.34	\$29.99
MT8789V/CT	4,119	2069	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,117	2071	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,117	2072	137.26	\$29.99
AMD Athlon 200GE	4,114	2073	33.20	\$123.89*
Intel Pentium J6426 @ 2.00GHz	4,108	2074	51.35	\$80.00*
Mediatek MT8370AV/A	4,107	2075	NA	NA
AMD Opteron 3365	4,105	2076	NA	NA
MT6833V/ZA	4,104	2077	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-8145UE @ 2.20GHz	4,099	2079	14.59	\$281.00*
Intel Core i5-3330 @ 3.00GHz	4,099	2080	36.92	\$111.01*
AMD FX-6200 Six-Core	4,097	2081	14.63	\$279.95*
MediaTek MT6873	4,087	2082	NA	NA
Mediatek MT8781V/CA	4,085	2083	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,083	2084	NA	NA
AMD Athlon PRO 300U	4,080	2086	NA	NA
ARM - 8 Core 1766 MHz	4,080	2085	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,074	2087	5.55	\$733.99*
Intel Core i7-7660U @ 2.50GHz	4,074	2088	NA	NA
AMD Opteron 6234	4,072	2089	9.47	\$429.96
Intel Core i5-4590T @ 2.00GHz	4,071	2090	51.60	\$78.90*
Mediatek MT6833	4,068	2091	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	4,063	2092	15.05	\$269.99*
AMD Ryzen 3 PRO 2100GE	4,062	2093	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,054	2094	13.56	\$299.00*
Mediatek MT6853V/NZA	4,049	2095	NA	NA
AMD FX-8100 Eight-Core	4,046	2096	41.28	\$98.02*
Intel Core i7-2710QE @ 2.10GHz	4,044	2097	NA	NA
Mediatek MT6833V/PNZA	4,019	2098	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,017	2099	68.09	\$59.00
AMD Opteron 6212	4,007	2100	8.23	\$487.00*
QTI QCM5430	4,006	2101	NA	NA
Intel Celeron G6900T	4,003	2102	95.32	\$42.00*
Intel Core i3-6300T @ 3.30GHz	4,002	2103	30.78	\$130.00*
Intel Core i7-2720QM @ 2.20GHz	4,000	2104	47.06	\$85.00*
Intel Core i5-7260U @ 2.20GHz	3,989	2105	8.49	\$469.99*
AMD Athlon Gold 3150U	3,986	2106	NA	NA
Qualcomm SC7180	3,978	2107	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	2108	NA	NA
MT6781V/CD	3,969	2109	NA	NA
Hisilicon Kirin 990	3,965	2110	NA	NA
Intel Core i5-3570T @ 2.30GHz	3,962	2111	NA	NA
Intel Core i3-7101TE @ 3.40GHz	3,957	2112	33.82	\$117.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4334	3,949	2114	30.39	\$129.95
QTI SM4375	3,948	2115	NA	NA
Mediatek MT8789V/CT	3,946	2116	NA	NA
Intel Core i5-3340S @ 2.80GHz	3,942	2117	52.56	\$75.00
Samsung Exynos 9820	3,939	2118	NA	NA
AMD A9-9820	3,938	2119	NA	NA
Intel Atom C3958 @ 2.00GHz	3,929	2120	8.75	\$449.00*
Intel Core i7-985 @ 3.47GHz	3,928	2121	NA	NA
Qualcomm SM7250	3,927	2122	NA	NA
QTI SM4450	3,918	2123	NA	NA
AMD Opteron 4332 HE	3,911	2124	7.05	\$554.92*
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2125	NA	NA
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2126	49.46	\$79.00*
QTI SM7125	3,907	2127	NA	NA
Intel Atom x6425E @ 2.00GHz	3,905	2128	69.72	\$56.00*
Intel Xeon E3-1225 @ 3.10GHz	3,905	2129	18.97	\$205.88*
Intel Atom x6413E @ 1.50GHz	3,903	2130	90.77	\$43.00*
Intel Core i3-10110U @ 2.10GHz	3,895	2131	8.97	\$434.17*
Hisilicon Kirin820	3,893	2132	NA	NA
Intel Core i5-3330S @ 2.70GHz	3,889	2133	19.45	\$199.95*
AMD FX-6120 Six-Core	3,887	2134	67.00	\$58.02*
Rockchip RK3576	3,885	2135	NA	NA
MT6781	3,875	2136	NA	NA
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2137	51.65	\$75.00*
Intel Celeron J6412 @ 2.00GHz	3,870	2138	71.66	\$54.00*
AMD PRO A12-8870	3,869	2139	NA	NA
AMD Athlon 300U	3,867	2140	NA	NA
Intel Core i5-2400 @ 3.10GHz	3,866	2141	79.56	\$48.59
AMD Ryzen Embedded R2312	3,865	2143	NA	NA
Qualcomm Technologies, Inc	3,865	2142	NA	NA
AMD Phenom II X6 1100T	3,863	2144	35.12	\$109.99
MT8186	3,862	2145	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,859	2146	93.83	\$41.13
Snapdragon 7c Gen 2 @ 2.55 GHz	3,858	2147	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7360U @ 2.30GHz	3,848	2149	NA	NA
Intel Xeon E3-1220 @ 3.10GHz	3,847	2150	148.03	\$25.99
Intel Core i7-2840QM @ 2.40GHz	3,842	2151	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,834	2152	98.85	\$38.78
Intel Pentium Gold G5600 @ 3.90GHz	3,825	2153	12.03	\$318.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,823	2154	38.62	\$99.00
AMD Ryzen 3 3250U	3,813	2155	NA	NA
AMD Athlon X4 970	3,811	2156	NA	NA
AMD Ryzen Embedded R1505G	3,810	2157	NA	NA
Mediatek MT6781	3,807	2158	NA	NA
Qualcomm SM6225	3,801	2159	NA	NA
Samsung Exynos 9825	3,800	2160	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,799	2161	12.50	\$304.00*
Intel Core i5-2380P @ 3.10GHz	3,797	2162	45.84	\$82.83*
AMD Athlon X4 845	3,796	2163	107.12	\$35.44*
AMD Ryzen 3 3200U	3,792	2164	NA	NA
Intel Core i7-7560U @ 2.40GHz	3,792	2165	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,790	2166	13.49	\$281.00*
Intel Xeon E5630 @ 2.53GHz	3,790	2167	24.61	\$154.00*
MT6833	3,784	2168	NA	NA
Intel Xeon E5640 @ 2.67GHz	3,782	2169	54.74	\$69.10*
Virtual @ 2.56GHz	3,778	2170	NA	NA
AMD Phenom II X6 1090T	3,770	2171	69.96	\$53.89
ARM Cortex-A57 8 Core 1766 MHz	3,766	2172	NA	NA
Intel Core i3-7100T @ 3.40GHz	3,765	2173	38.03	\$99.00
QTI SM7150	3,762	2174	NA	NA
QTI QCS5430	3,760	2175	NA	NA
Intel Pentium G4620 @ 3.70GHz	3,754	2176	26.83	\$139.90
Samsung Exynos 9810	3,753	2177	NA	NA
AMD PRO A10-8850B	3,752	2178	NA	NA
Mediatek MT6781V/CD	3,746	2179	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2181	NA	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,743	2180	46.85	\$79.90
Qualcomm SM7125	3,742	2182	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5400 @ 3.70GHz	3,735	2184	45.06	\$82.88
Intel Xeon E5-1607 @ 3.00GHz	3,731	2185	323.58	\$11.53*
Intel Xeon E3-1265L @ 2.40GHz	3,726	2186	13.85	\$268.98*
AMD Opteron 3280	3,723	2187	51.70	\$72.02*
Intel Core i5-3335S @ 2.70GHz	3,717	2188	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2189	NA	NA
Intel Core i7-7600U @ 2.80GHz	3,709	2190	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,707	2191	53.03	\$69.90*
AMD PRO A12-9800	3,705	2192	21.92	\$169.00*
QTI SM4350	3,705	2193	NA	NA
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2194	41.08	\$90.00*
AMD Opteron 6174	3,697	2195	4.98	\$742.52*
AMD Athlon PRO 200GE	3,693	2197	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2196	NA	NA
AMD Ryzen 3 2200U	3,690	2198	NA	NA
AMD FX-6100 Six-Core	3,685	2199	83.68	\$44.04*
Intel Core i7-6567U @ 3.30GHz	3,673	2200	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,673	2201	NA	NA
Intel Core i5-2320 @ 3.00GHz	3,670	2202	140.57	\$26.11
AMD Athlon X4 880K	3,659	2203	38.68	\$94.61*
Intel Core i5-2310 @ 2.90GHz	3,659	2204	76.88	\$47.59*
Intel Core i5-7300U @ 2.60GHz	3,653	2205	5.83	\$627.00*
AMD PRO A10-9700	3,652	2207	21.61	\$169.00*
Intel Core i3-6100T @ 3.20GHz	3,652	2206	84.95	\$42.99
MediaTek MT6785V/CD	3,651	2208	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,650	2209	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,647	2211	53.63	\$68.00
Intel Core i5-4460T @ 1.90GHz	3,647	2210	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,644	2212	6.76	\$539.00*
MT6833V/NZA	3,641	2213	NA	NA
Intel Core i5-7267U @ 3.10GHz	3,633	2214	NA	NA
DG1301SML87HY	3,624	2215	NA	NA
Mediatek MT6833P	3,622	2216	NA	NA
Mediatek MT6785	3,618	2217	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A12-9800	3,611	2219	38.01	\$95.00*
Intel Pentium G4600 @ 3.60GHz	3,610	2220	40.15	\$89.90
Intel Xeon W3580 @ 3.33GHz	3,609	2221	16.82	\$214.50*
Intel Core i7-6660U @ 2.40GHz	3,606	2222	8.69	\$415.00*
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2223	NA	NA
AMD Athlon X4 950	3,596	2224	122.91	\$29.26*
Mediatek MT6833V/NZA	3,591	2225	NA	NA
Intel Xeon E5620 @ 2.40GHz	3,590	2226	119.66	\$30.00
Intel Core i7-6650U @ 2.20GHz	3,588	2227	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,582	2228	86.10	\$41.60
Qualcomm SM4350	3,575	2229	NA	NA
AMD PRO A10-8770	3,574	2230	NA	NA
AMD Opteron 6176 SE	3,564	2231	14.26	\$249.89*
Intel Core i7-2630QM @ 2.00GHz	3,558	2232	18.73	\$189.95*
MT6785	3,555	2233	NA	NA
Intel Core i3-1000NG4 @ 1.10GHz	3,554	2234	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,548	2235	31.65	\$112.10
Intel Core i3-8130U @ 2.20GHz	3,547	2236	12.62	\$281.00*
AMD A10-9700	3,546	2237	118.24	\$29.99
Intel Pentium Gold G6400T @ 3.40GHz	3,545	2238	55.38	\$64.00*
AMD A8-7680	3,544	2239	96.50	\$36.73*
Intel Core i3-4330 @ 3.50GHz	3,544	2240	38.26	\$92.61*
Intel Pentium G4560 @ 3.50GHz	3,538	2241	51.60	\$68.57
AMD A10-7890K	3,533	2242	25.94	\$136.17*
Intel Pentium N6415 @ 1.20GHz	3,532	2243	44.15	\$80.00*
QTI SM6225	3,526	2244	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2245	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2246	NA	NA
Qualcomm MSM8998	3,520	2247	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	2248	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,517	2249	74.99	\$46.90*
AMD Ryzen Embedded V1202B	3,512	2250	NA	NA
MT6853V/ZA	3,505	2251	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	2252	86.53	\$40.49



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4365 EE	3,485	2254	NA	NA
AMD Opteron 6164 HE	3,478	2255	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,475	2256	NA	NA
AMD A12-9800E	3,471	2257	5.18	\$670.15*
Intel Xeon E5-1603 @ 2.80GHz	3,463	2258	102.18	\$33.89*
Intel Core i3-4340 @ 3.60GHz	3,460	2259	19.22	\$180.00*
AMD A10 PRO-7850B APU	3,459	2260	23.37	\$148.02*
Qualcomm Technologies, Inc SM7250	3,459	2261	NA	NA
AMD A10-7870K	3,458	2262	6.69	\$517.20*
Intel Core i7-6498DU @ 2.50GHz	3,454	2263	NA	NA
Intel Xeon X5698 @ 4.40GHz	3,447	2264	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2265	NA	NA
AMD Opteron X3421 APU	3,440	2266	NA	NA
AMD A10-8850	3,438	2267	NA	NA
AMD Athlon X4 860K	3,434	2268	49.07	\$69.97
Intel Core i5-2300 @ 2.80GHz	3,434	2269	156.14	\$21.99*
AMD Phenom II X6 1075T	3,431	2270	52.75	\$65.04*
Intel Core i7-6600U @ 2.60GHz	3,431	2271	NA	NA
Intel Core i3-7100H @ 3.00GHz	3,430	2272	15.25	\$225.00*
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2273	NA	NA
MediaTek MT6853T	3,425	2274	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2275	NA	NA
Intel Core i7-965 @ 3.20GHz	3,424	2276	85.61	\$39.99
AMD A8-7500	3,422	2277	NA	NA
Mediatek MT6779	3,422	2278	NA	NA
Qualcomm Technologies, Inc LAGOON	3,418	2279	NA	NA
MediaTek MT6785V/CC	3,412	2280	NA	NA
AMD Athlon X4 870K	3,410	2281	99.70	\$34.20*
Intel Pentium Gold G5420T @ 3.20GHz	3,408	2282	53.25	\$64.00*
Intel Core i7-2635QM @ 2.00GHz	3,406	2283	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2284	NA	NA
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2285	NA	NA
AMD Opteron 4226	3,400	2286	35.81	\$94.96*
AMD A10-7850K APU	3,396	2287	67.93	\$49.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4150 @ 3.50GHz	3,394	2289	113.16	\$29.99
Intel Core i5-2500S @ 2.70GHz	3,391	2290	61.27	\$55.34*
Intel Xeon E5-4603 @ 2.00GHz	3,391	2291	25.65	\$132.19*
Qualcomm Technologies, Inc SM7225	3,390	2292	NA	NA
AMD Phenom II X6 1065T	3,387	2293	51.04	\$66.37*
Intel Core i5-L16G7 @ 1.40GHz	3,386	2294	12.05	\$281.00*
Intel Core i5-7200U @ 2.50GHz	3,384	2296	6.78	\$499.00*
Qualcomm Technologies, Inc SDM730G AIE	3,384	2295	NA	NA
AMD Opteron 6136	3,381	2297	9.69	\$349.00
Intel Core i5-4340M @ 2.90GHz	3,376	2298	NA	NA
Qualcomm Technologies, Inc SM7125	3,371	2299	NA	NA
Qualcomm Technologies, Inc SDM845	3,370	2300	NA	NA
AMD FX-B4150 Quad-Core	3,369	2302	37.57	\$89.68*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2301	44.00	\$76.58*
Intel Core i3-7167U @ 2.80GHz	3,368	2304	NA	NA
Intel Xeon W5580 @ 3.20GHz	3,368	2303	5.81	\$579.45*
Mediatek MT8788	3,367	2305	NA	NA
AMD Athlon X4 850	3,366	2307	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,366	2306	56.15	\$59.95*
AMD Ryzen Embedded R1600	3,365	2308	NA	NA
Intel Core i3-4370T @ 3.30GHz	3,361	2309	24.35	\$138.00*
Intel Core i7-960 @ 3.20GHz	3,347	2310	68.30	\$49.00*
Intel Xeon Platinum 8575C	3,342	2311	NA	NA
Intel Xeon W5590 @ 3.33GHz	3,342	2312	2.38	\$1,406.34*
Intel Pentium Gold G6405T @ 3.50GHz	3,341	2313	52.20	\$64.00*
Qualcomm Technologies, Inc LITO	3,341	2314	NA	NA
Intel Core i5-6267U @ 2.90GHz	3,340	2315	NA	NA
AMD Phenom II X6 1405T	3,335	2316	NA	NA
Qualcomm SM6150	3,333	2317	NA	NA
AMD FX-9830P	3,332	2318	NA	NA
MT6853V/NZA	3,330	2319	NA	NA
AMD Phenom II X6 1055T	3,328	2320	97.03	\$34.30*
AMD FX-4150 Quad-Core	3,327	2322	NA	NA
QTI SM6150	3,327	2321	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Snapdragon 850 @ 2.96 GHz</u>	3,326	2324	NA	NA
<u>AMD Athlon X4 840</u>	3,325	2325	26.61	\$124.95*
<u>AMD PRO A8-9600</u>	3,322	2326	27.92	\$119.00*
<u>Intel Core i7-880 @ 3.07GHz</u>	3,319	2327	47.42	\$69.99*
<u>AMD A10 PRO-7800B APU</u>	3,318	2328	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,315	2329	80.85	\$41.00
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	2330	NA	NA
<u>AMD FX-4350 Quad-Core</u>	3,314	2331	36.02	\$92.02*
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,314	2332	NA	NA
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,311	2333	44.14	\$75.00*
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,310	2334	33.10	\$100.00*
<u>AMD A8-9600</u>	3,308	2335	29.41	\$112.49*
<u>AMD Embedded R-Series RX-421BD</u>	3,302	2336	NA	NA
<u>Mediatek MT8786V/CT</u>	3,300	2337	NA	NA
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	2338	NA	NA
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,297	2339	11.49	\$287.00*
<u>AMD Athlon Gold 3150C</u>	3,292	2340	NA	NA
<u>Intel Celeron 6600HE @ 2.60GHz</u>	3,286	2341	27.85	\$118.00*
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,286	2342	NA	NA
<u>Qualcomm Technologies, Inc SDM720G</u>	3,285	2343	NA	NA
<u>AMD A10-7860K</u>	3,282	2344	62.08	\$52.87
<u>Intel Xeon Platinum 8475B</u>	3,280	2345	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,276	2346	8.34	\$393.00*
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,273	2347	NA	NA
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,269	2348	34.57	\$94.56*
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,267	2349	6.95	\$469.95*
<u>Qualcomm Technologies, Inc SM7150</u>	3,266	2350	NA	NA
<u>ARM - 8 Core 1800 MHz</u>	3,258	2351	NA	NA
<u>Intel Core i3-6167U @ 2.70GHz</u>	3,255	2352	NA	NA
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,254	2353	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	2354	12.22	\$266.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	2355	NA	NA
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	2356	25.12	\$129.00*
<u>MT6833GP</u>	3,238	2357	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SDM670	3,235	2359	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,232	2360	11.75	\$274.99*
Mediatek MT6768G	3,232	2361	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,231	2362	NA	NA
MT8667	3,230	2363	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2364	NA	NA
AMD A10-9700E	3,229	2365	36.25	\$89.09*
AMD A10-8750	3,228	2366	NA	NA
AMD FX-870K Quad Core	3,227	2368	NA	NA
Intel Xeon W3550 @ 3.07GHz	3,227	2367	64.61	\$49.95*
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2369	NA	NA
Intel Core i5-2405S @ 2.50GHz	3,224	2370	14.91	\$216.18*
Intel Core i5-4570T @ 2.90GHz	3,224	2371	46.05	\$70.00*
Intel Core i7-2715QE @ 2.10GHz	3,221	2372	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,220	2373	NA	NA
AMD A8-7600 APU	3,218	2375	107.31	\$29.99*
Intel Core i3-4170T @ 3.20GHz	3,218	2374	16.10	\$199.95*
Intel Core i7-950 @ 3.07GHz	3,215	2376	32.15	\$100.00*
Intel Core i5-6260U @ 1.80GHz	3,213	2377	6.44	\$499.00*
AMD PRO A8-8650B	3,211	2378	NA	NA
AMD A10-7800 APU	3,206	2379	106.92	\$29.99
AMD A10-7700K APU	3,203	2380	25.02	\$128.02
AMD Phenom II X6 1045T	3,200	2381	66.67	\$47.99*
Intel Atom x6427FE @ 1.90GHz	3,196	2382	38.51	\$83.00*
AMD A10-6800K APU	3,193	2383	67.54	\$47.28
AMD A8-7670K	3,192	2384	12.84	\$248.65
Intel Core i7-4600M @ 2.90GHz	3,188	2385	NA	NA
QTI SM611	3,180	2386	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz	3,173	2387	52.92	\$59.95
AMD PRO A12-9800E	3,171	2388	18.76	\$169.00*
Intel Atom C1110	3,170	2389	NA	NA
Samsung "Exynos 9610"	3,168	2390	NA	NA
AMD Athlon Silver 7120U	3,161	2391	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,159	2392	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2393	0.95	\$3,321.00*
AMD Ryzen 3 3250C	3,153	2396	NA	NA
Mediatek MT8786V/N	3,153	2395	NA	NA
Intel Core i3-6100TE @ 2.70GHz	3,152	2398	NA	NA
Unisoc T616	3,152	2397	NA	NA
AMD FX-4320	3,150	2399	NA	NA
MediaTek MT8188	3,144	2400	NA	NA
Intel Core i3-4350T @ 3.10GHz	3,142	2402	NA	NA
Samsung Exynos 8895	3,142	2401	NA	NA
MT8786V/CA	3,137	2403	NA	NA
Intel Core i7-870 @ 2.93GHz	3,135	2404	78.40	\$39.99
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2405	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,124	2406	31.24	\$100.00*
AMD A8-7650K	3,123	2407	82.21	\$37.99*
ARM Cortex-A76 4 Core 1800 MHz	3,121	2408	NA	NA
AMD FX-4200 Quad-Core	3,119	2409	52.03	\$59.95*
Intel Core i3-4330T @ 3.00GHz	3,115	2410	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,115	2411	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,112	2412	51.88	\$59.99*
Intel Core i5-5287U @ 2.90GHz	3,109	2413	NA	NA
Intel Xeon W3540 @ 2.93GHz	3,109	2414	20.86	\$149.00*
Qualcomm SM6115	3,107	2415	NA	NA
AMD A10-6800B APU	3,106	2416	24.26	\$128.02*
AMD A10-6700 APU	3,104	2418	28.73	\$108.02
Intel Core i7-4578U @ 3.00GHz	3,104	2417	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,102	2419	5.94	\$521.99*
Intel Core i5-6360U @ 2.00GHz	3,100	2420	NA	NA
Intel Core i7-875K @ 2.93GHz	3,100	2421	15.50	\$200.00
AMD FX-4330	3,098	2422	4.22	\$733.50*
Intel Core i5-4310M @ 2.70GHz	3,097	2423	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,090	2424	5.10	\$605.99*
Intel Core i5-4200H @ 2.80GHz	3,089	2425	NA	NA
MediaTek MT6779V/CE	3,087	2427	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2426	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4570TE @ 2.70GHz	3,074	2429	8.99	\$341.99*
Intel Core i5-4210H @ 2.90GHz	3,072	2430	NA	NA
AMD A10-6790K APU	3,071	2431	73.12	\$42.00*
Intel Xeon W3530 @ 2.80GHz	3,068	2432	9.07	\$338.14*
Intel Core i3-9100HL @ 1.60GHz	3,065	2433	13.62	\$225.00*
Intel Pentium G4600T @ 3.00GHz	3,062	2434	25.95	\$117.99*
AMD Opteron 2435	3,061	2436	279.52	\$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	2435	NA	NA
Mediatek MT6769	3,058	2438	NA	NA
vendor Kirin970	3,058	2437	NA	NA
Spreadtrum T612	3,051	2439	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,049	2440	NA	NA
AMD Opteron X3418 APU	3,043	2441	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2442	NA	NA
AMD PRO A10-8770E	3,036	2443	NA	NA
Intel Core i7-5600U @ 2.60GHz	3,036	2444	NA	NA
AMD A10-5800B APU	3,034	2446	67.43	\$44.99*
AMD FX-4170 Quad-Core	3,034	2445	132.21	\$22.95*
Intel Xeon X5550 @ 2.67GHz	3,027	2447	30.89	\$98.00*
AMD Embedded R-Series RX-421ND	3,024	2448	NA	NA
AMD PRO A12-8870E	3,023	2449	NA	NA
Intel Core i3-7130U @ 2.70GHz	3,022	2450	6.57	\$459.99*
Intel Xeon L5630 @ 2.13GHz	3,018	2451	26.88	\$112.26*
ARM Cortex-A78 4 Core 2000 MHz	3,016	2453	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,016	2452	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,013	2454	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,010	2455	NA	NA
AMD A8-6600K APU	3,007	2456	34.17	\$88.02
SMDK4x12	3,006	2457	NA	NA
Intel Core i5-3470T @ 2.90GHz	3,001	2458	11.12	\$269.95*
AMD Phenom II X6 1035T	3,000	2459	27.78	\$108.00*
AMD A8-8650	2,996	2461	NA	NA
Intel Core i7-860 @ 2.80GHz	2,996	2460	62.42	\$48.00
Intel Core i5-6200U @ 2.30GHz	2,995	2462	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8786V/N	2,992	2464	NA	NA
Intel Atom x6425RE @ 1.90GHz	2,990	2465	50.67	\$59.00*
AMD PRO A8-8670E	2,989	2466	NA	NA
AMD Opteron 4174 HE	2,986	2467	NA	NA
AMD FX-4300 Quad-Core	2,985	2468	186.78	\$15.98
AMD PRO A10-9700E	2,985	2469	21.47	\$139.00*
Intel Core i7-4558U @ 2.80GHz	2,985	2470	NA	NA
AMD A12-9730P	2,980	2472	NA	NA
AMD FX-670K Quad-Core	2,980	2473	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,980	2471	37.26	\$79.98*
Intel Core i7-3540M @ 3.00GHz	2,979	2474	27.58	\$108.02*
AMD FX-770K Quad-Core	2,978	2476	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	2475	37.69	\$79.00*
Intel Xeon X3460 @ 2.80GHz	2,972	2477	40.69	\$73.04*
AMD Athlon X4 760K Quad Core	2,971	2478	228.74	\$12.99
Intel Core i5-4300M @ 2.60GHz	2,967	2479	6.33	\$469.00*
Intel Core i7-930 @ 2.80GHz	2,962	2480	186.53	\$15.88*
AMD A10-5800K APU	2,961	2481	141.95	\$20.86*
AMD A8 PRO-7600B APU	2,960	2482	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,957	2483	NA	NA
Spreadtrum T616	2,956	2484	NA	NA
AMD Ryzen Embedded R1305G	2,953	2485	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2486	NA	NA
Spreadtrum T618	2,949	2487	NA	NA
Intel Core i7-940 @ 2.93GHz	2,947	2488	8.47	\$348.00*
Snapdragon 850 @ 2.40 GHz	2,946	2489	NA	NA
Hisilicon Kirin810	2,945	2490	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,941	2491	NA	NA
AMD Athlon Silver 3050e	2,939	2492	NA	NA
AMD Opteron 2431	2,936	2494	117.48	\$24.99*
Hisilicon Kirin 955	2,936	2493	NA	NA
AMD PRO A10-8750B	2,935	2495	NA	NA
Intel Xeon W3520 @ 2.67GHz	2,935	2496	49.75	\$59.00*
Qualcomm Technologies, Inc SM6150	2,934	2497	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2500T @ 2.30GHz	2,929	2499	32.55	\$89.99*
Rockchip RK3399	2,925	2500	NA	NA
Unisoc ums9230H	2,924	2501	NA	NA
Intel Core i5-3380M @ 2.90GHz	2,916	2503	NA	NA
Qualcomm SM6125	2,916	2502	NA	NA
Intel Xeon X5492 @ 3.40GHz	2,912	2504	2.09	\$1,391.29*
Intel Xeon X5470 @ 3.33GHz	2,910	2505	16.17	\$179.95*
AMD A10-9630P	2,909	2506	NA	NA
HiSilicon Kirin 970	2,908	2508	NA	NA
QTI SM6125	2,908	2507	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,907	2510	27.17	\$107.00*
Intel N50	2,907	2509	NA	NA
AMD Athlon X4 830	2,901	2511	14.34	\$202.32*
Unisoc ums9230T	2,897	2512	NA	NA
Intel Core i3-10100Y @ 1.30GHz	2,896	2513	NA	NA
AMD A8-6500B APU	2,886	2514	57.78	\$49.95*
Intel Core i3-4130T @ 2.90GHz	2,885	2516	144.31	\$19.99*
QTI SM6115	2,885	2515	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,883	2517	32.75	\$88.04*
AMD Athlon Silver 3050C	2,879	2518	NA	NA
Intel Core i5-3360M @ 2.80GHz	2,873	2519	36.82	\$78.02*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2520	5.31	\$541.00*
AMD Opteron 4184	2,872	2521	151.24	\$18.99
Intel Core i7-3520M @ 2.90GHz	2,869	2522	23.51	\$122.02*
Mediatek MT6768	2,865	2523	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,864	2524	6.86	\$417.42*
Intel Core i7-5550U @ 2.00GHz	2,864	2525	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,863	2526	10.19	\$281.00*
AMD Athlon X4 750K Quad Core	2,861	2527	15.02	\$190.44*
Intel Xeon E5-2609 @ 2.40GHz	2,858	2528	46.86	\$61.00*
AMD A8-5600K APU	2,857	2529	41.40	\$69.01
AMD FX-7600P APU	2,856	2530	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,853	2532	73.15	\$39.00*
Qualcomm Technologies, Inc SDA660	2,853	2531	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 980	2,839	2535	21.83	\$130.00*
Intel Core i7-920 @ 2.67GHz	2,839	2534	31.55	\$90.00
MT6768G	2,838	2536	NA	NA
Qualcomm SDM450	2,836	2537	NA	NA
Qualcomm Technologies, Inc MSM8998	2,829	2538	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,827	2539	NA	NA
AMD Opteron 6128	2,826	2540	12.29	\$229.95
T606	2,824	2541	NA	NA
AMD A8-6500 APU	2,823	2542	101.54	\$27.80*
vendor Kirin710	2,822	2543	NA	NA
HiSilicon Kirin 960	2,813	2544	NA	NA
Intel Core i5-5257U @ 2.70GHz	2,812	2546	NA	NA
Unisoc T610	2,812	2545	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,805	2547	31.54	\$88.95*
Intel Pentium G4500 @ 3.50GHz	2,793	2548	28.83	\$96.90*
ARM Cortex-A76 8 Core 1800 MHz	2,792	2549	NA	NA
AMD RX-427BB	2,789	2550	NA	NA
Intel Atom C2750 @ 2.40GHz	2,789	2551	12.02	\$232.00*
Intel Celeron G5925 @ 3.60GHz	2,787	2552	30.95	\$90.04
Intel Celeron G5905 @ 3.50GHz	2,785	2553	71.42	\$38.99
Intel Core i7-5500U @ 2.40GHz	2,784	2554	NA	NA
Intel Xeon E5540 @ 2.53GHz	2,783	2555	31.30	\$88.93*
T610S-Unisoc	2,781	2556	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2557	1.54	\$1,805.95*
Spreadtrum T606	2,776	2558	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2559	NA	NA
Intel Xeon X3440 @ 2.53GHz	2,773	2560	64.49	\$43.00*
T618	2,772	2561	NA	NA
MediaTek G88 (MT6769H)	2,771	2562	NA	NA
Intel Core i3-6157U @ 2.40GHz	2,770	2563	NA	NA
Intel Core i7-870S @ 2.67GHz	2,765	2564	NA	NA
Intel Core i5-8210Y @ 1.60GHz	2,760	2565	NA	NA
MT8788	2,756	2566	NA	NA
Intel Xeon X5482 @ 3.20GHz	2,755	2567	27.56	\$99.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek G85 (MT6769Z)	2,751	2569	NA	NA
Spreadtrum T610	2,747	2570	NA	NA
AMD A10-5700 APU	2,741	2571	40.29	\$68.02*
AMD Phenom II X4 970	2,739	2572	63.85	\$42.89*
Intel Core i5-5300U @ 2.30GHz	2,735	2573	9.43	\$289.99*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2574	69.76	\$39.20
Intel Core m3-7Y32 @ 1.10GHz	2,733	2575	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,723	2576	5.89	\$462.00*
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2577	NA	NA
AMD A6-9400	2,717	2579	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,717	2578	NA	NA
MediaTek MT6769V/CU	2,715	2580	NA	NA
Intel Celeron G4950 @ 3.30GHz	2,714	2581	43.00	\$63.12
AMD 3015e	2,712	2583	NA	NA
MediaTek MT6779V/CV	2,712	2582	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2584	9.50	\$285.00*
Qualcomm Technologies, Inc SDM710	2,701	2585	NA	NA
AMD Opteron 3350 HE	2,699	2586	7.54	\$358.00*
Intel Core i5-3340M @ 2.70GHz	2,697	2587	25.68	\$105.00*
Qualcomm Technologies, Inc SM6225	2,692	2588	NA	NA
AMD PRO A12-9800B	2,691	2589	NA	NA
AMD Phenom II X4 B65	2,690	2590	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	2592	NA	NA
Intel Xeon E5530 @ 2.40GHz	2,690	2591	89.70	\$29.99*
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2593	1.67	\$1,608.95*
Intel Celeron J4115 @ 1.80GHz	2,687	2594	NA	NA
AMD FX-4130 Quad-Core	2,686	2596	51.64	\$52.02
Intel Xeon E5607 @ 2.27GHz	2,686	2595	95.98	\$27.99
Hisilicon Kirin970	2,681	2599	NA	NA
Intel Core i5-4402E @ 1.60GHz	2,681	2597	NA	NA
MediaTek MT6771V/C	2,681	2598	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	2600	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2601	NA	NA
Unisoc T606	2,672	2602	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SDM845	2,666	2604	NA	NA
AMD A12-9720P	2,663	2605	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,661	2606	60.41	\$44.04*
MediaTek MT6771V/CT	2,659	2607	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	2,658	2608	204.59	\$12.99
Intel Core i3-3250T @ 3.00GHz	2,650	2609	NA	NA
AMD RX-425BB	2,648	2610	NA	NA
Intel Core i5-680 @ 3.60GHz	2,647	2611	8.53	\$310.17*
Intel Core i5-7Y54 @ 1.20GHz	2,645	2612	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,645	2613	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,644	2614	NA	NA
Unisoc T700	2,644	2615	NA	NA
Intel Celeron G5900 @ 3.40GHz	2,643	2616	52.87	\$49.99
Intel Core i5-4258U @ 2.40GHz	2,638	2617	NA	NA
AMD Phenom II X4 965	2,637	2618	52.75	\$50.00
Intel Core i5-4288U @ 2.60GHz	2,637	2619	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,633	2620	4.97	\$529.99*
Unisoc T612	2,632	2621	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2622	NA	NA
Intel Core i5-760 @ 2.80GHz	2,631	2623	10.32	\$255.00*
AMD Phenom II X4 B60	2,627	2624	NA	NA
AMD Athlon X4 740 Quad Core	2,626	2625	262.65	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2626	27.70	\$94.75*
MediaTek MT6779V/CU	2,622	2627	NA	NA
AMD Athlon PRO 3045B	2,618	2628	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,616	2629	16.25	\$161.00*
AMD Opteron 6172	2,615	2630	13.76	\$189.95
AMD FX-4100 Quad-Core	2,614	2631	137.67	\$18.99
Qualcomm Technologies, Inc BENGALP	2,614	2632	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,610	2633	NA	NA
AMD A8-5500 APU	2,609	2635	44.25	\$58.95*
AMD A8-5500B APU	2,609	2634	53.21	\$49.04*
Unisoc ums512	2,607	2636	NA	NA
QTI SDM660	2,604	2637	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Unisoc UIS7862S	2,601	2639	NA	NA
Intel Core i3-7102E @ 2.10GHz	2,599	2640	11.55	\$225.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2641	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,592	2642	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,591	2644	129.60	\$19.99
Intel Core i7-4510U @ 2.00GHz	2,591	2643	NA	NA
Qualcomm SM4250	2,587	2645	NA	NA
Qualcomm Technologies, Inc SDM712	2,587	2646	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,586	2647	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,585	2648	NA	NA
Samsung Exynos 8890	2,585	2649	NA	NA
AMD FX-7600P	2,582	2650	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,582	2651	9.19	\$281.00*
Samsung Exynos 9611	2,581	2652	NA	NA
AMD PRO A12-8800B	2,580	2654	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2653	NA	NA
Intel Xeon E5450 @ 3.00GHz	2,580	2655	69.75	\$36.99*
ARM Cortex-A76 4 Core 3200 MHz	2,579	2656	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,579	2657	33.54	\$76.90
Intel Celeron G5920 @ 3.50GHz	2,577	2658	28.62	\$90.04
Intel Core i5-5350U @ 1.80GHz	2,574	2659	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,572	2660	11.71	\$219.55*
Intel Xeon X3380 @ 3.16GHz	2,568	2661	5.04	\$509.95*
AMD Athlon II X4 557	2,567	2662	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,563	2664	25.63	\$99.99*
Unisoc T618	2,563	2663	NA	NA
MediaTek MT6769T	2,560	2665	NA	NA
UIS7862A	2,557	2666	NA	NA
Qualcomm Technologies, Inc SDM670	2,551	2667	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,550	2668	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,547	2669	NA	NA
MediaTek MT8183	2,547	2670	NA	NA
T610-Unisoc	2,546	2671	NA	NA
AMD PRO A10-9700B	2,545	2672	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-9800P	2,543	2674	NA	NA
AMD PRO A12-8830B	2,543	2675	NA	NA
AMD Phenom II X4 B97	2,539	2676	31.75	\$79.95*
Intel Core i5-750 @ 2.67GHz	2,537	2677	42.29	\$60.00
AMD Phenom II X4 975	2,536	2679	36.25	\$69.95*
AMD Phenom II X4 B99	2,536	2678	NA	NA
AMD A10-9620P	2,535	2680	NA	NA
Intel Core i5-670 @ 3.47GHz	2,533	2681	8.65	\$292.82*
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2682	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,527	2683	NA	NA
AMD Athlon II X4 555	2,526	2685	NA	NA
AMD Phenom II X4 B55	2,526	2684	NA	NA
Intel Xeon E5520 @ 2.27GHz	2,524	2686	65.45	\$38.57
Intel Xeon L5530 @ 2.40GHz	2,522	2687	40.68	\$62.00*
Intel Core i3-4100M @ 2.50GHz	2,519	2688	11.53	\$218.57*
Apple A9X	2,517	2689	NA	NA
AMD Phenom II X4 955	2,515	2690	42.62	\$59.01
QTI QCM4290	2,512	2691	NA	NA
AMD Athlon II X4 651 Quad-Core	2,500	2692	16.68	\$149.95*
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,500	2694	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,500	2693	34.24	\$73.00
samsung exynos7885	2,498	2695	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,497	2696	8.89	\$281.00*
Intel Core i5-4300U @ 1.90GHz	2,496	2697	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	2698	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2700	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,493	2699	24.96	\$99.90*
Intel Core i7-4500U @ 1.80GHz	2,485	2701	NA	NA
Intel Celeron N4120 @ 1.10GHz	2,481	2702	NA	NA
AMD Opteron 8439 SE	2,479	2703	0.68	\$3,647.35*
MT6769V/CT	2,477	2704	NA	NA
Intel Core i7-8500Y @ 1.50GHz	2,474	2705	6.29	\$393.00*
Intel Core2 Quad Q9650 @ 3.00GHz	2,471	2706	45.40	\$54.44*
Intel Celeron 7305	2,470	2707	23.09	\$107.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-661 @ 3.33GHz	2,469	2709	30.86	\$80.00*
Intel Core i5-3210M @ 2.50GHz	2,466	2711	47.40	\$52.02*
Intel Core i7-2640M @ 2.80GHz	2,466	2710	31.58	\$78.09*
ARM Cortex-A76 4 Core 2900 MHz	2,465	2712	NA	NA
Intel Xeon X3370 @ 3.00GHz	2,465	2713	61.63	\$40.00*
Intel Core i7-4650U @ 1.70GHz	2,461	2714	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,460	2715	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2716	23.20	\$106.00*
HiSilicon Kirin 950	2,457	2717	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,457	2718	22.96	\$107.00*
Qualcomm Technologies, Inc TRINKET	2,454	2719	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2720	NA	NA
MediaTek MT6771V/W	2,451	2721	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2722	NA	NA
Qualcomm Technologies, Inc BENGAL	2,445	2723	NA	NA
Qualcomm SDM660	2,444	2724	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,442	2725	50.76	\$48.10
AMD 3020e	2,439	2726	NA	NA
Hisilicon Kirin710	2,438	2727	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,438	2728	4.60	\$529.99*
MediaTek MT6769V/CB	2,436	2729	NA	NA
Qualcomm Technologies, Inc SDM660	2,433	2730	NA	NA
Intel Atom C3558 @ 2.20GHz	2,431	2732	28.27	\$86.00*
Snapdragon 662	2,431	2731	NA	NA
AMD A12-9700P	2,428	2734	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	2733	7.73	\$314.15*
AMD Athlon II X4 650	2,426	2735	14.56	\$166.60*
Intel Core i5-4350U @ 1.40GHz	2,425	2736	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,424	2737	30.77	\$78.77*
Samsung Exynos	2,423	2738	NA	NA
AMD Athlon II X4 553	2,418	2739	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2741	27.03	\$89.23*
Intel Xeon X3360 @ 2.83GHz	2,412	2740	60.33	\$39.99*
AMD Phenom II X4 840	2,410	2742	80.34	\$30.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2744	NA	NA
Intel Celeron 7305E	2,404	2746	22.46	\$107.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,404	2745	2.80	\$859.99*
Intel Pentium J4205 @ 1.50GHz	2,404	2747	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,402	2748	NA	NA
AMD Phenom II X4 B95	2,401	2749	38.72	\$62.02*
AMD Phenom II X4 850	2,400	2750	36.93	\$64.99*
Intel Pentium G4500T @ 3.00GHz	2,399	2751	NA	NA
T700-Unisoc	2,398	2752	NA	NA
Intel Atom C2758 @ 2.40GHz	2,397	2754	11.16	\$214.86*
Intel Core i5-2560M @ 2.70GHz	2,397	2753	NA	NA
Intel Celeron G4900 @ 3.10GHz	2,394	2757	34.24	\$69.90*
Intel Core i5-660 @ 3.33GHz	2,394	2755	15.97	\$149.95*
Intel Xeon X5450 @ 3.00GHz	2,394	2756	47.92	\$49.96*
AArch64 rev 2 (aarch64)	2,391	2758	NA	NA
Qualcomm SDM630	2,388	2759	NA	NA
AMD Phenom II X4 945	2,387	2760	54.19	\$44.04*
MediaTek MT6771V/WT	2,387	2761	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	2762	NA	NA
AMD Opteron 4170 HE	2,382	2765	7.22	\$329.95*
Mediatek MT8768N	2,382	2764	NA	NA
Qualcomm Technologies, Inc SDM665	2,382	2763	NA	NA
AMD Phenom II X4 B50	2,379	2766	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,379	2767	39.65	\$60.00
AMD Phenom II X4 977	2,377	2768	NA	NA
Apple A8X	2,376	2769	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,375	2770	NA	NA
AMD A8-3850 APU	2,374	2772	34.90	\$68.02*
Intel Xeon E5440 @ 2.83GHz	2,374	2771	62.50	\$37.99*
Intel Celeron G6900TE	2,373	2773	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,367	2775	29.59	\$79.97*
Intel Xeon E5-2403 @ 1.80GHz	2,367	2774	78.91	\$30.00
Intel Xeon E5606 @ 2.13GHz	2,365	2776	81.54	\$29.00*
Intel Atom T5700 @ 1.70GHz	2,363	2777	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3920 @ 2.90GHz	2,358	2780	2.18	\$1,083.82*
Intel Xeon X3363 @ 2.83GHz	2,358	2779	26.92	\$87.60*
Intel Pentium 6405U @ 2.40GHz	2,356	2781	14.64	\$161.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,350	2782	48.94	\$48.02*
Intel Core i3-6102E @ 1.90GHz	2,349	2783	10.44	\$225.00*
AMD Athlon II X4 645	2,348	2785	36.67	\$64.04
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2784	NA	NA
AMD Opteron 4130	2,347	2786	12.35	\$189.95
AMD Phenom II X4 940	2,345	2789	11.07	\$211.77*
Intel Core i7-3537U @ 2.00GHz	2,345	2787	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,345	2788	NA	NA
AMD PRO A10-8730B	2,344	2791	NA	NA
Intel Pentium G4400T @ 2.90GHz	2,344	2790	23.45	\$99.99
AMD A10-9600P	2,338	2792	NA	NA
Intel Xeon X5365 @ 3.00GHz	2,331	2793	17.94	\$129.95*
AMD Phenom II X4 840T	2,330	2794	40.16	\$58.02*
Intel Core m7-6Y75 @ 1.20GHz	2,329	2795	NA	NA
MediaTek MT6768V/CA	2,328	2796	NA	NA
AMD A8-3870K APU	2,325	2797	34.17	\$68.04*
Intel Celeron G3950 @ 3.00GHz	2,322	2798	16.24	\$143.00*
ARM Cortex-A76 4 Core 2600 MHz	2,320	2800	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,320	2799	154.78	\$14.99
AMD Phenom II X4 B35	2,319	2802	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	2,319	2801	5.73	\$404.40
AMD Athlon II X4 641 Quad-Core	2,313	2803	196.32	\$11.78*
Intel Core i5-4210U @ 1.70GHz	2,309	2804	NA	NA
Intel Core i3-2140 @ 3.50GHz	2,307	2805	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,304	2806	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2807	1.54	\$1,495.95*
AMD Phenom II X4 B70	2,303	2808	NA	NA
Intel Core i5-3437U @ 1.90GHz	2,301	2809	NA	NA
AMD A10-6700T APU	2,299	2811	26.12	\$88.02
Intel Xeon X3430 @ 2.40GHz	2,299	2810	13.91	\$165.23
MT6771V/WL	2,299	2812	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G4930T @ 3.00GHz	2,297	2814	54.68	\$42.00*
Intel Xeon E3-1220L @ 2.20GHz	2,295	2815	NA	NA
AMD PRO A8-9600B	2,292	2816	NA	NA
ARM Cortex-A72 4 Core 2208 MHz	2,290	2817	NA	NA
Intel Xeon E5472 @ 3.00GHz	2,286	2818	114.06	\$20.04*
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2819	NA	NA
AMD Opteron 3260 HE	2,283	2820	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,280	2821	NA	NA
Intel Core i7-860S @ 2.53GHz	2,280	2822	22.80	\$100.00*
AMD Athlon X4 730	2,278	2823	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,274	2824	78.43	\$29.00*
Mediatek MT8768CX	2,274	2825	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2826	NA	NA
ARM - 8 Core 2208 MHz	2,270	2827	NA	NA
AMD Phenom II X4 925	2,269	2829	109.27	\$20.76*
Intel Core m5-6Y54 @ 1.10GHz	2,269	2828	NA	NA
AMD Phenom II X4 B45	2,267	2830	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,266	2831	NA	NA
Qualcomm Technologies, Inc SM6125	2,266	2832	NA	NA
Unisoc ums9230	2,266	2833	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,264	2834	45.27	\$50.00
Intel Xeon X3350 @ 2.66GHz	2,263	2835	37.73	\$59.99*
Samsung Exynos 9610	2,263	2836	NA	NA
Intel Xeon L5430 @ 2.66GHz	2,260	2837	10.32	\$219.00*
Intel Pentium 5405U @ 2.30GHz	2,259	2838	14.03	\$161.00*
Intel Celeron J3455 @ 1.50GHz	2,254	2840	6.46	\$349.00*
Intel Core i5-3427U @ 1.80GHz	2,254	2839	5.37	\$420.05*
mt6779	2,251	2841	NA	NA
AMD Athlon II X4 638 Quad-Core	2,250	2842	35.79	\$62.85*
Intel Celeron G3930 @ 2.90GHz	2,249	2843	43.26	\$51.99
Intel Core i5-650 @ 3.20GHz	2,248	2844	48.70	\$46.16*
Intel Pentium 4417U @ 2.30GHz	2,248	2845	13.96	\$161.00*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2846	12.65	\$177.66*
AMD A10-8700P	2,245	2847	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N6211 @ 1.20GHz	2,245	2849	41.57	\$54.00*
AMD A8-8600P	2,240	2851	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,240	2850	66.14	\$33.87*
Intel Celeron G4900T @ 2.90GHz	2,239	2852	37.35	\$59.95
Intel Core i3-3225 @ 3.30GHz	2,239	2853	13.40	\$167.00
AMD Phenom II X4 B40	2,238	2854	NA	NA
Intel Core i7-3555LE @ 2.50GHz	2,238	2855	NA	NA
Intel Xeon E5430 @ 2.66GHz	2,238	2856	9.73	\$229.95*
AMD Athlon II X4 635	2,237	2857	38.56	\$58.02
Qualcomm Technologies, Inc SDM662	2,237	2858	NA	NA
Intel Pentium 4415U @ 2.30GHz	2,232	2859	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2860	17.85	\$125.00*
Intel Xeon X3353 @ 2.66GHz	2,229	2861	30.33	\$73.50*
MT6769V	2,229	2862	NA	NA
MT6969T	2,228	2863	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,227	2864	74.26	\$29.99
MediaTek MT6771V/WM	2,225	2865	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2866	45.38	\$49.01*
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	2867	NA	NA
Intel Celeron G3930TE @ 2.70GHz	2,218	2868	52.82	\$42.00*
AMD PRO A10-8700B	2,212	2870	NA	NA
MediaTek MT6797X	2,212	2869	NA	NA
Snapdragon 835	2,211	2871	NA	NA
Intel Core i7-940XM @ 2.13GHz	2,209	2872	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,208	2873	4.81	\$459.00*
Intel Celeron G5905T @ 3.30GHz	2,206	2874	52.52	\$42.00*
AMD Phenom II X4 973	2,204	2875	NA	NA
Intel Pentium G3440 @ 3.30GHz	2,202	2876	42.71	\$51.55*
Intel Xeon X5472 @ 3.00GHz	2,197	2877	9.76	\$225.00*
Qualcomm Technologies, Inc SDM636	2,196	2878	NA	NA
Qualcomm SDM439	2,195	2879	NA	NA
Intel Core i3-5010U @ 2.10GHz	2,194	2880	7.32	\$299.86*
Intel Celeron J3455E @ 1.50GHz	2,193	2881	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	2882	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6769V/WB	2,192	2884	NA	NA
AMD PRO A8-8600B	2,190	2886	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	2885	34.23	\$64.00*
Intel Core2 Quad Q9450 @ 2.66GHz	2,186	2887	61.24	\$35.70*
Mediatek MT6765V/WA	2,186	2888	NA	NA
Intel Core i5-4200U @ 1.60GHz	2,182	2889	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,178	2890	41.84	\$52.05
Intel Xeon E5462 @ 2.80GHz	2,178	2891	9.64	\$226.00*
AMD A8-3820 APU	2,174	2893	48.36	\$44.95*
Intel Atom C2750 @ 2.41GHz	2,174	2892	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,174	2894	7.47	\$291.00*
AMD A6-3670 APU	2,171	2895	39.52	\$54.95*
Intel Pentium N4200 @ 1.10GHz	2,168	2896	9.48	\$228.71*
Mediatek MT8786	2,167	2897	NA	NA
Intel Celeron G3900 @ 2.80GHz	2,165	2899	135.49	\$15.98
Intel Core m3-6Y30 @ 0.90GHz	2,165	2898	7.71	\$281.00*
Samsung Exynos 7420	2,164	2900	NA	NA
AMD Phenom II X4 B93	2,159	2901	NA	NA
AMD A8-7690K	2,157	2902	NA	NA
AMD Phenom II X4 920	2,156	2903	77.31	\$27.89*
Intel Core2 Quad Q9505 @ 2.83GHz	2,156	2904	43.12	\$49.99*
Intel Celeron G5900T @ 3.20GHz	2,155	2905	51.30	\$42.00*
AMD A8-7200P	2,154	2906	NA	NA
AMD Athlon II X4 630	2,153	2907	44.83	\$48.04
AMD FirePro A320 APU	2,153	2908	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,151	2909	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,149	2910	6.16	\$349.00*
Qualcomm Technologies, Inc APQ8053	2,149	2911	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2912	1.91	\$1,125.00*
Intel Xeon L5420 @ 2.50GHz	2,143	2913	77.91	\$27.50*
QTI MSM8937	2,142	2914	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	2915	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	2,132	2917	85.10	\$25.05*
MT6765H	2,132	2916	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6763V/CE	2,130	2919	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,127	2921	23.09	\$92.10*
Qualcomm MSM8956	2,127	2920	NA	NA
AMD Athlon II X4 631 Quad-Core	2,122	2922	172.37	\$12.31*
Qualcomm Technologies, Inc SM4250	2,120	2923	NA	NA
AMD Athlon X4 640	2,115	2924	NA	NA
Hardkernel ODROID-N2Plus	2,115	2925	NA	NA
Intel Xeon X3330 @ 2.66GHz	2,111	2926	10.05	\$210.00*
AMD Phenom II X4 B25	2,108	2927	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,107	2928	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	2929	NA	NA
AMD A10-7400P	2,100	2930	NA	NA
AMD 3015Ce	2,099	2931	NA	NA
MT6797M	2,099	2932	NA	NA
Mediatek MT6765H	2,098	2933	NA	NA
Qualcomm Technologies, Inc SDM632	2,097	2934	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,096	2935	NA	NA
Samsung Exynos 850	2,094	2936	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	2,093	2938	16.11	\$129.95*
Samsung Exynos7870	2,093	2937	NA	NA
Intel Pentium G2140 @ 3.30GHz	2,092	2940	46.48	\$45.00
Intel Pentium G3260 @ 3.30GHz	2,092	2939	34.93	\$59.90
Intel Core i5-3337U @ 1.80GHz	2,091	2941	9.29	\$225.00*
Intel Core i7-3517U @ 1.90GHz	2,087	2942	NA	NA
Intel Core i3-2125 @ 3.30GHz	2,083	2943	13.71	\$152.00
AMD Phenom II X4 820	2,081	2944	40.00	\$52.02*
AMD Opteron 1389	2,079	2945	NA	NA
AMD Athlon II X4 655	2,078	2947	NA	NA
Intel Pentium G3258 @ 3.20GHz	2,078	2946	40.46	\$51.36
Intel Celeron 6305 @ 1.80GHz	2,075	2948	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,075	2949	28.03	\$74.02*
AMD Opteron 2384	2,074	2950	1.78	\$1,166.00*
Intel Core i7-610E @ 2.53GHz	2,071	2951	NA	NA
AMD A6-3650 APU	2,070	2953	16.17	\$128.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-640M @ 2.80GHz	2,069	2954	14.58	\$141.85*
Apple A9	2,067	2955	NA	NA
Intel Core i5-2435M @ 2.40GHz	2,067	2956	NA	NA
QTI MSM8953	2,065	2957	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,063	2958	16.01	\$128.88*
AMD Opteron 3250 HE	2,061	2959	20.82	\$99.00*
AMD Opteron 4162 EE	2,058	2960	102.97	\$19.99*
Intel Xeon X3230 @ 2.66GHz	2,052	2961	5.86	\$349.95*
AMD A10-5750M APU	2,050	2962	26.27	\$78.02*
AMD A8-3800 APU	2,049	2963	51.21	\$40.00
SAMSUNG Exynos7420	2,047	2964	NA	NA
rk3399	2,046	2965	NA	NA
Intel Core i3-2130 @ 3.40GHz	2,043	2967	33.64	\$60.73
Intel Core i3-3240T @ 2.90GHz	2,043	2966	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	2968	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,040	2969	61.84	\$32.99
Intel Celeron G3900E @ 2.40GHz	2,034	2970	19.01	\$107.00*
Intel Xeon X5355 @ 2.66GHz	2,033	2971	6.78	\$299.95*
Intel Core M-5Y71 @ 1.20GHz	2,032	2972	7.23	\$281.00*
MediaTek MT8768CT	2,031	2973	NA	NA
Intel Core i3-2102 @ 3.10GHz	2,029	2974	34.98	\$58.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2975	1.14	\$1,779.00*
Intel Core i3-5005U @ 2.00GHz	2,024	2976	6.57	\$308.00*
Giada JHS558 (Android)	2,022	2978	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2977	NA	NA
Intel Xeon E5420 @ 2.50GHz	2,022	2979	8.09	\$249.95*
Intel Celeron G3900T @ 2.60GHz	2,020	2980	17.96	\$112.46*
AMD Athlon II X4 620	2,018	2981	36.73	\$54.95
Intel Core i5-3317U @ 1.70GHz	2,017	2983	8.96	\$225.00*
Intel Core i5-655K @ 3.20GHz	2,017	2982	26.24	\$76.87*
Intel Pentium G3450T @ 2.90GHz	2,016	2984	NA	NA
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2985	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,010	2986	NA	NA
AMD Athlon II X3 460	2,008	2988	120.67	\$16.64*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5410 @ 2.33GHz	2,007	2989	22.81	\$88.00
AMD Phenom II X4 810	2,003	2990	9.41	\$213.00*
Intel Core i5-2430M @ 2.40GHz	2,003	2991	32.30	\$62.02*
AMD Athlon II X4 615e	2,000	2992	33.90	\$59.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2993	NA	NA
AMD A10-5757M APU	1,998	2994	NA	NA
AMD Athlon II X4 605e	1,997	2995	133.10	\$15.00*
AMD Opteron 2427	1,995	2998	36.28	\$55.00*
Intel Celeron N6210 @ 1.20GHz	1,995	2996	36.95	\$54.00*
MediaTek MT8768WT	1,995	2997	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,988	2999	44.62	\$44.55
Intel Xeon X3320 @ 2.50GHz	1,986	3000	8.65	\$229.50*
Intel Celeron N3450 @ 1.10GHz	1,984	3001	10.72	\$185.08*
Intel Core2 Quad Q9300 @ 2.50GHz	1,984	3002	52.14	\$38.04*
Qualcomm Technologies, Inc 450	1,978	3003	NA	NA
Intel Core i7-620M @ 2.67GHz	1,974	3004	11.29	\$174.95*
Intel Xeon X3220 @ 2.40GHz	1,973	3005	29.83	\$66.14*
Intel Celeron N4500 @ 1.10GHz	1,969	3006	NA	NA
AMD FX-7500 APU	1,967	3007	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	3008	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,966	3009	NA	NA
AMD Athlon II X4 610e	1,964	3010	118.33	\$16.60*
MT8169A	1,962	3011	NA	NA
AMD Phenom II X4 805	1,959	3012	11.26	\$173.99*
Intel Core i3-4025U @ 1.90GHz	1,959	3013	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,956	3014	163.18	\$11.99
Intel Atom E3900 @ 1.60GHz	1,953	3016	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,953	3015	NA	NA
Intel Core i5-580M @ 2.67GHz	1,951	3017	19.52	\$99.95*
Intel Core i7-920XM @ 2.00GHz	1,950	3018	4.89	\$398.95*
Intel Pentium G3420 @ 3.20GHz	1,949	3019	24.37	\$79.99
Qualcomm Technologies, Inc QCS610	1,949	3020	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3022	NA	NA
Intel Core i5-2415M @ 2.30GHz	1,948	3021	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-840QM @ 1.87GHz	1,945	3024	5.74	\$338.90*
Intel Xeon E5506 @ 2.13GHz	1,944	3025	21.93	\$88.63*
Intel Core i5-2410M @ 2.30GHz	1,941	3027	46.20	\$42.02*
MT6757W	1,941	3026	NA	NA
Allwinner h728	1,940	3029	NA	NA
Intel Core i3-3220T @ 2.80GHz	1,940	3028	26.58	\$72.99
Intel Xeon L5410 @ 2.33GHz	1,940	3030	19.38	\$100.08*
AMD A10-4600M APU	1,938	3031	26.91	\$72.02
AMD Phenom II X4 905e	1,936	3033	35.86	\$53.99*
Intel Pentium G3240 @ 3.10GHz	1,936	3032	28.48	\$68.00
Intel Xeon X6550 @ 2.00GHz	1,936	3034	24.50	\$79.00*
Intel Xeon E5603 @ 1.60GHz	1,935	3035	21.74	\$89.00*
AMD A8-6500T APU	1,929	3036	32.18	\$59.95*
Intel Xeon E5507 @ 2.27GHz	1,928	3037	19.28	\$100.00*
Intel Pentium G2130 @ 3.20GHz	1,926	3038	44.13	\$43.64
Intel Core i3-4158U @ 2.00GHz	1,921	3040	NA	NA
Qualcomm Technologies, Inc SDM630	1,921	3039	NA	NA
AMD Opteron 3320 EE	1,918	3041	3.75	\$512.00*
AMD A10 PRO-7350B APU	1,915	3043	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	3042	4.96	\$385.89*
Intel Core i7-2677M @ 1.80GHz	1,912	3046	NA	NA
Intel Pentium G3420T @ 2.70GHz	1,912	3047	11.95	\$159.99*
MT8768CA	1,912	3044	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	3045	NA	NA
AMD Opteron X2170 APU	1,911	3048	NA	NA
P22	1,908	3049	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3050	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3051	7.17	\$266.00*
AMD Phenom II X4 B05e	1,906	3053	NA	NA
AMD PRO A6-8570	1,906	3052	NA	NA
AMD Athlon 5370 APU	1,905	3054	3.18	\$598.68*
Intel Core i5-560M @ 2.67GHz	1,905	3055	23.82	\$79.97*
Intel Core M-5Y10a @ 0.80GHz	1,905	3056	NA	NA
MediaTek MT6797	1,903	3057	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1850 @ 2.90GHz	1,900	3060	32.21	\$59.00
Intel Core i3-3130M @ 2.60GHz	1,900	3059	NA	NA
Intel Core M-5Y31 @ 0.90GHz	1,899	3061	NA	NA
AMD Opteron 1385	1,898	3062	42.19	\$45.00*
HiSilicon Kirin 659	1,893	3063	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	1,892	3064	23.92	\$79.10
Intel Pentium G2120 @ 3.10GHz	1,892	3065	42.46	\$44.55
Intel Pentium G3220 @ 3.00GHz	1,892	3066	63.07	\$29.99*
MT6765V/WB	1,891	3067	NA	NA
Intel Atom C3538 @ 2.10GHz	1,889	3069	25.18	\$75.00*
Intel Core i5-2510E @ 2.50GHz	1,889	3068	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,887	3071	6.72	\$281.00*
MediaTek MT6765V/CB	1,887	3070	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3072	9.42	\$199.99*
AMD PRO A6-8550B	1,882	3073	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3074	NA	NA
AMD Athlon II X3 455	1,879	3075	72.94	\$25.76*
Allwinner A523	1,878	3076	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,873	3077	NA	NA
AMD A6-9500	1,869	3078	46.73	\$40.00
Intel Xeon E5345 @ 2.33GHz	1,868	3079	124.61	\$14.99*
AMD Opteron 2378	1,864	3080	128.65	\$14.49*
Intel Core i3-5015U @ 2.10GHz	1,864	3081	NA	NA
AMD A8-5550M APU	1,862	3082	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	3083	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3084	NA	NA
Intel Core i3-2100 @ 3.10GHz	1,857	3085	37.91	\$49.00
Intel Core i7-2637M @ 1.70GHz	1,854	3086	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3087	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	3089	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3088	NA	NA
Intel Celeron G3900TE @ 2.30GHz	1,850	3090	44.10	\$41.95
AMD A6-3620 APU	1,848	3091	82.19	\$22.49*
Intel Core i3-4100E @ 2.40GHz	1,848	3092	8.22	\$225.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6757V	1,846	3094	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3095	8.20	\$225.00*
AMD Phenom II X3 B77	1,844	3096	82.71	\$22.29*
AMD Phenom 9750 Quad-Core	1,843	3097	38.38	\$48.02*
MediaTek MT6765V/CA	1,842	3098	NA	NA
Intel Core i3-2105 @ 3.10GHz	1,837	3100	16.26	\$112.97*
Intel Pentium G3260T @ 2.90GHz	1,837	3099	36.75	\$49.99*
Intel Xeon X3323 @ 2.50GHz	1,837	3101	94.86	\$19.36*
AMD A6-7480	1,836	3102	52.72	\$34.82*
Samsung Exynos 7885	1,835	3103	NA	NA
Samsung Exynos 7904	1,834	3104	NA	NA
Intel Atom x6211E @ 1.30GHz	1,833	3105	52.36	\$35.00*
Intel Core i7-740QM @ 1.73GHz	1,828	3106	9.62	\$189.95*
AMD Phenom II X4 B15e	1,825	3108	NA	NA
MT6765	1,825	3107	NA	NA
AMD Athlon II X3 445	1,823	3111	121.61	\$14.99*
Intel Core i3-2330E @ 2.20GHz	1,823	3109	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	3110	NA	NA
AMD Phenom 9600B Quad-Core	1,822	3112	45.59	\$39.95*
ARM Cortex-A73 4 Core 1989 MHz	1,820	3113	NA	NA
MT6765V/WA	1,820	3115	NA	NA
Qualcomm Technologies, Inc MSM8953	1,820	3114	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	1,818	3116	47.95	\$37.91*
AMD A8-7410 APU	1,815	3117	NA	NA
AArch64 rev 4 (aarch64)	1,813	3118	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3119	NA	NA
AMD Athlon X4 620	1,810	3120	27.87	\$64.95*
Mediatek MT6762	1,810	3121	NA	NA
Intel Pentium G3250T @ 2.80GHz	1,809	3122	36.18	\$49.99*
Spreadtrum T603	1,809	3123	NA	NA
Intel Core i5-540M @ 2.53GHz	1,808	3124	25.83	\$70.00*
Intel Celeron 4305U @ 2.20GHz	1,807	3125	16.89	\$107.00*
Samsung Exynos 7880	1,807	3126	NA	NA
AMD GX-424CC SOC	1,803	3127	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-7470K	1,799	3129	20.22	\$89.00*
AMD Opteron 1381	1,797	3131	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3130	NA	NA
AMD GX-420MC SOC	1,796	3132	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3133	20.47	\$87.75*
AMD Athlon II X4 600e	1,795	3134	90.41	\$19.85*
MT6763V/CT	1,794	3135	NA	NA
AMD PRO A4-3350B APU	1,790	3136	NA	NA
Qualcomm Technologies, Inc MSM8976	1,788	3137	NA	NA
AMD Athlon X4 530	1,786	3138	NA	NA
MediaTek MT6757CD	1,786	3139	NA	NA
AMD GX-420CA SOC	1,785	3140	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3141	NA	NA
AMD Athlon 5350 APU	1,783	3142	12.06	\$147.83*
AMD Athlon X3 455	1,783	3143	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,782	3144	27.84	\$63.99*
AMD Athlon X3 435	1,781	3145	18.65	\$95.49*
AMD Phenom II X3 B75	1,781	3146	35.66	\$49.95*
Intel Core i3-4000M @ 2.40GHz	1,781	3147	30.64	\$58.12
AMD A10-5745M APU	1,779	3148	NA	NA
Intel Celeron G1840 @ 2.80GHz	1,778	3149	15.09	\$117.86*
AMD Phenom II X4 910	1,776	3150	17.76	\$100.00*
Intel Core i7-820QM @ 1.73GHz	1,775	3151	13.76	\$129.00*
AMD R-464L APU	1,773	3152	NA	NA
AMD A8-6410 APU	1,771	3153	NA	NA
ASUS Tinker Board 2/2S	1,771	3154	NA	NA
Mediatek MT6765V/WB	1,771	3156	NA	NA
MT6757WD	1,771	3155	NA	NA
Intel Xeon L5408 @ 2.13GHz	1,769	3157	NA	NA
AMD Phenom II N830 3+1	1,768	3159	NA	NA
AMD PRO A6-9500	1,768	3158	23.90	\$74.00*
AMD A10-4657M APU	1,759	3160	NA	NA
AMD A6-9500E	1,756	3161	30.61	\$57.36*
Intel Pentium G2030 @ 3.00GHz	1,748	3162	29.36	\$59.53*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7300 APU	1,742	3164	NA	NA
HP Hexa-Core 2.0GHz	1,741	3165	3.45	\$504.27*
Intel Xeon L5335 @ 2.00GHz	1,737	3166	92.43	\$18.79*
MT6752M	1,735	3167	NA	NA
MT6762	1,735	3168	NA	NA
AMD Opteron 2356	1,733	3169	24.08	\$71.95
Intel Celeron 3965U @ 2.20GHz	1,732	3170	16.19	\$107.00*
MT6752	1,728	3171	NA	NA
AMD A6-7310 APU	1,724	3172	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3173	NA	NA
AMD Phenom 9650 Quad-Core	1,721	3174	43.03	\$39.99*
Intel Core i5-2557M @ 1.70GHz	1,720	3175	NA	NA
Intel Celeron G1820 @ 2.70GHz	1,718	3178	42.96	\$39.99
Intel Core i5-520M @ 2.40GHz	1,718	3176	17.18	\$100.00*
Intel Xeon E5405 @ 2.00GHz	1,718	3177	7.30	\$235.49*
AMD Athlon II X3 440	1,712	3180	116.78	\$14.66*
AMD Phenom 9850 Quad-Core	1,712	3179	13.17	\$129.99*
Mediatek MT6765	1,710	3181	NA	NA
QTI SDM450	1,708	3182	NA	NA
Qualcomm Technologies, Inc APQ8096	1,708	3183	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,707	3184	24.39	\$69.99*
Intel Pentium 4425Y @ 1.70GHz	1,704	3186	10.58	\$161.00*
Unisoc UIS8581A	1,704	3185	NA	NA
AMD Opteron 1356	1,703	3187	18.92	\$89.99*
Intel Core i3-3120M @ 2.50GHz	1,701	3188	6.46	\$263.19*
AMD Phenom FX-5200 Quad-Core	1,699	3189	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,699	3190	NA	NA
AMD A6-3600 APU	1,697	3191	68.02	\$24.95*
AMD A6 PRO-7400B	1,696	3193	NA	NA
MediaTek MT8768WA	1,696	3192	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3194	48.43	\$35.00*
Intel Pentium G2100T @ 2.60GHz	1,691	3195	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,688	3196	48.25	\$34.99
AMD A8-3550MX APU	1,687	3197	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N970 Quad-Core	1,687	3198	11.25	\$149.99*
Intel Core i7-2617M @ 1.50GHz	1,687	3199	NA	NA
AMD A9-9430	1,678	3201	NA	NA
AMD A6-6310 APU	1,676	3202	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3203	NA	NA
AMD A4-6250J APU	1,671	3205	NA	NA
Spreadtrum SC9863A Board	1,671	3204	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3206	NA	NA
Mediatek MT8768WE	1,667	3207	NA	NA
AMD A6-5200 APU	1,665	3208	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,663	3209	NA	NA
AMD PRO A6-9500E	1,662	3210	22.46	\$74.00*
Intel Core i3-560 @ 3.33GHz	1,662	3211	27.69	\$60.00
AMD A10-4655M APU	1,658	3213	NA	NA
Qualcomm MSM8996PRO-AB	1,658	3212	NA	NA
Intel Pentium G3240T @ 2.70GHz	1,657	3214	NA	NA
AMD A4-7210 APU	1,656	3216	NA	NA
AMD Phenom 9550 Quad-Core	1,656	3215	71.69	\$23.10*
Intel Core i3-4010U @ 1.70GHz	1,655	3217	13.25	\$124.95*
Intel Core i3-4030Y @ 1.60GHz	1,654	3218	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,654	3219	5.51	\$299.95*
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3220	NA	NA
AMD PRO A4-8350B	1,651	3221	56.94	\$28.99*
AMD Phenom X4 Quad-Core GP-9600	1,649	3222	NA	NA
MediaTek MT6765G	1,648	3223	NA	NA
AMD A4 PRO-3340B	1,645	3224	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,644	3225	NA	NA
AMD PRO A6-8570E	1,642	3226	NA	NA
AMD A8-7100 APU	1,638	3227	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,635	3229	23.37	\$69.95*
Nvidia Tegra T210	1,635	3228	NA	NA
AMD A6-7400K APU	1,631	3232	19.13	\$85.23
AMD A8-3510MX APU	1,631	3231	21.15	\$77.11*
Intel Celeron G1820T @ 2.40GHz	1,631	3230	38.84	\$42.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Embedded R-Series RX-216GD	1,628	3234	NA	NA
AMD Athlon X3 445	1,626	3235	NA	NA
MediaTek MT6762V/CB	1,620	3236	NA	NA
Intel Core i5 E 520 @ 2.40GHz	1,619	3237	NA	NA
AMD A6-6400B APU	1,616	3238	NA	NA
Intel Pentium G2120T @ 2.70GHz	1,613	3239	NA	NA
High Performance Datacenter v	1,610	3240	NA	NA
Intel Core i3-550 @ 3.20GHz	1,610	3241	123.91	\$12.99*
Intel Pentium G3220T @ 2.60GHz	1,609	3242	39.97	\$40.27*
AMD A8-3530MX APU	1,608	3243	NA	NA
MT6755V/W	1,608	3244	NA	NA
AMD Phenom 9600 Quad-Core	1,607	3245	40.19	\$39.99*
Intel Celeron 2000E @ 2.20GHz	1,607	3246	NA	NA
MediaTek MT6797T	1,605	3247	NA	NA
AMD A6-8550	1,604	3248	NA	NA
AMD GX-416RA SOC	1,604	3249	NA	NA
Mediatek MT6765V/XBA	1,603	3250	NA	NA
AMD PRO A6-8500B	1,601	3251	NA	NA
Spreadtrum T310	1,601	3252	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	3253	NA	NA
Hisilicon Kirin 935	1,599	3254	NA	NA
Intel Pentium G2010 @ 2.80GHz	1,599	3255	69.63	\$22.97*
Z3-6540M@2.1GHz	1,599	3256	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3257	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3258	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,590	3259	NA	NA
AMD Phenom 9350e Quad-Core	1,590	3260	0.47	\$3,382.07*
Intel Core i5-3339Y @ 1.50GHz	1,589	3261	NA	NA
Qualcomm MSM8953	1,589	3262	NA	NA
AMD Phenom II N950 Quad-Core	1,587	3264	14.10	\$112.60*
Samsung Exynos 7884	1,587	3263	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3265	12.19	\$129.95*
Intel Pentium 4415Y @ 1.60GHz	1,581	3267	9.82	\$161.00*
Intel Pentium G2030T @ 2.60GHz	1,581	3266	12.12	\$130.50*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6763V/V	1,578	3269	NA	NA
AMD A6-6420K APU	1,576	3272	10.51	\$149.99*
AMD Athlon II X3 425	1,576	3270	27.02	\$58.34*
Intel Celeron G1840T @ 2.50GHz	1,576	3271	NA	NA
AMD Phenom II X3 720	1,575	3273	24.44	\$64.45*
Intel Core2 Quad Q9000 @ 2.00GHz	1,575	3274	13.04	\$120.79*
MediaTek MT6762V/WD	1,573	3276	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,573	3275	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,570	3277	NA	NA
AMD A8-5545M APU	1,567	3278	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3279	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3280	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	3281	NA	NA
Intel Celeron G1620 @ 2.70GHz	1,560	3283	31.84	\$49.00
Intel Celeron G1830 @ 2.80GHz	1,560	3282	24.00	\$65.00
Intel Core i5-4210Y @ 1.50GHz	1,559	3284	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3285	NA	NA
AMD Athlon II X3 420e	1,557	3286	13.40	\$116.15*
MT6755V/C	1,554	3287	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,553	3288	9.20	\$168.75*
AMD Phenom II X3 710	1,551	3290	9.18	\$169.00*
Intel Celeron N4020 @ 1.10GHz	1,551	3289	NA	NA
AMD A6-6420B APU	1,550	3291	NA	NA
AMD Phenom 9500 Quad-Core	1,549	3293	51.64	\$29.99*
Intel Xeon E5335 @ 2.00GHz	1,549	3292	87.15	\$17.77*
AMD Opteron 1352	1,547	3296	11.38	\$135.99*
ARM Cortex-A73 4 Core 1900 MHz	1,547	3295	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3294	NA	NA
Intel Pentium G870 @ 3.10GHz	1,546	3297	20.07	\$77.00
MediaTek MT6762V/WR	1,545	3298	NA	NA
AMD A4 PRO-7350B	1,544	3301	NA	NA
Intel Atom x6414RE @ 1.50GHz	1,544	3300	28.07	\$55.00*
MT6763V/B	1,544	3299	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,541	3302	36.69	\$42.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD R-460L APU	1,538	3303	NA	NA
QTI SDM439	1,537	3305	NA	NA
Intel Core i3-540 @ 3.07GHz	1,536	3306	25.59	\$60.00
Intel Celeron N4020C @ 1.10GHz	1,534	3307	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3308	NA	NA
AMD A4-6320 APU	1,530	3309	21.86	\$69.99*
AMD A4-7300 APU	1,529	3310	82.79	\$18.47*
AMD A8 PRO-7150B APU	1,528	3311	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,528	3313	30.56	\$50.00
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3312	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3314	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,525	3315	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	3317	NA	NA
Mediatek MT8768A	1,524	3316	NA	NA
AMD A9-9410	1,522	3318	NA	NA
AMD Phenom 9750B Quad-Core	1,520	3319	NA	NA
Intel Celeron G1610 @ 2.60GHz	1,519	3320	41.07	\$37.00
Intel Xeon E5504 @ 2.00GHz	1,519	3321	52.39	\$29.00*
Qualcomm Technologies, Inc SDA450	1,518	3322	NA	NA
AMD Athlon X3 425	1,516	3323	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,516	3324	NA	NA
AMD E2-7110 APU	1,515	3325	NA	NA
Apple A8	1,515	3327	NA	NA
Qualcomm Technologies, Inc MSM8956	1,515	3326	NA	NA
AMD Opteron X3216 APU	1,514	3328	NA	NA
AMD A9-9425	1,512	3329	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,511	3330	NA	NA
AMD Opteron 2354	1,509	3331	5.29	\$285.19*
AMD Phenom II X4 900e	1,505	3333	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,505	3332	NA	NA
AMD A6-6400K APU	1,504	3335	20.05	\$75.00*
AMD Athlon X2 370K Dual Core	1,504	3334	NA	NA
AMD A4-6210 APU	1,503	3336	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3339	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-530 @ 2.93GHz	1,501	3338	37.51	\$40.00
AMD A9-9420	1,498	3340	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3341	NA	NA
ARM Cortex-A76 4 Core 1500 MHz	1,488	3342	NA	NA
Qualcomm Technologies, Inc SDM439	1,482	3343	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,478	3344	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3345	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3346	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,469	3348	37.91	\$38.75*
Intel Xeon E7320 @ 2.13GHz	1,469	3347	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3350	13.71	\$107.00*
Intel Celeron J4025 @ 2.00GHz	1,467	3349	NA	NA
MediaTek MT6762V/WA	1,466	3351	NA	NA
AMD Phenom 8600B Triple-Core	1,464	3352	97.94	\$14.95*
Intel Core i3-4020Y @ 1.50GHz	1,463	3353	NA	NA
AMD A6-5400B APU	1,459	3354	50.43	\$28.94*
Intel Pentium G860 @ 3.00GHz	1,459	3355	20.84	\$70.00*
AMD A4 PRO-7300B APU	1,458	3356	NA	NA
Spreadtrum SC9863A	1,457	3357	NA	NA
Rockchip RK3399 Board (Android)	1,456	3358	NA	NA
AMD Phenom 9450e Quad-Core	1,455	3359	13.86	\$105.00*
Intel Pentium J3710 @ 1.60GHz	1,455	3361	NA	NA
Qualcomm MSM8996	1,455	3360	NA	NA
AMD Phenom II X3 700e	1,451	3363	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3362	10.36	\$140.00*
AMD Opteron 1354	1,449	3364	6.09	\$238.01*
MediaTek MT6762V/WB	1,449	3365	NA	NA
AMD A6-3430MX APU	1,448	3367	NA	NA
AMD A8-3520M APU	1,448	3368	26.33	\$55.00*
Intel Core i5-2467M @ 1.60GHz	1,448	3369	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	3366	16.32	\$88.78*
AMD A6-8500P	1,445	3372	NA	NA
AMD Phenom 8750 Triple-Core	1,445	3370	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3371	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 415e	1,441	3374	19.21	\$75.00*
AMD Athlon X3 440	1,438	3375	16.35	\$87.99*
Intel Pentium G850 @ 2.90GHz	1,435	3376	43.09	\$33.29*
Intel Pentium G6960 @ 2.93GHz	1,433	3377	NA	NA
Unisoc SC9863a	1,432	3378	NA	NA
Intel Pentium G2020T @ 2.50GHz	1,430	3379	30.04	\$47.60*
Intel Xeon E3113 @ 3.00GHz	1,429	3380	145.96	\$9.79*
Intel Pentium G645 @ 2.90GHz	1,428	3381	32.05	\$44.55
Intel Celeron 5205U @ 1.90GHz	1,427	3382	13.34	\$107.00*
AMD A10 Micro-6700T APU	1,426	3383	NA	NA
AMD A4-6300 APU	1,426	3385	33.93	\$42.02
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3384	NA	NA
Intel Celeron N4000 @ 1.10GHz	1,425	3386	13.32	\$107.00*
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3387	NA	NA
AMD Phenom II X3 740	1,424	3389	16.00	\$88.99*
Intel Atom C2558 @ 2.40GHz	1,424	3388	10.47	\$136.00*
Intel Atom C2550 @ 2.40GHz	1,422	3390	NA	NA
AMD A6-3500 APU	1,420	3391	23.58	\$60.23
Qualcomm Technologies, Inc MSM8996	1,420	3392	NA	NA
Unisoc T310	1,420	3393	NA	NA
AMD GX-415GA SOC	1,415	3394	NA	NA
Hisilicon Kirin 930	1,415	3395	NA	NA
AMD Phenom 9150e Quad-Core	1,414	3396	5.71	\$247.50*
Intel Pentium 2030M @ 2.50GHz	1,413	3397	10.54	\$134.00*
Intel Core i7-2610UE @ 1.50GHz	1,409	3398	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3400	NA	NA
Intel Xeon E3120 @ 3.16GHz	1,408	3399	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3401	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3403	31.26	\$44.99*
Intel Celeron N4000C @ 1.10GHz	1,406	3405	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3404	NA	NA
MT8176	1,406	3402	NA	NA
AMD A8-3500M APU	1,400	3406	23.36	\$59.95*
Intel Pentium 3825U @ 1.90GHz	1,399	3407	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B59	1,396	3410	29.06	\$48.02*
MT6750V/C	1,396	3409	NA	NA
AMD Phenom II X2 570	1,395	3411	NA	NA
Intel Pentium N3710 @ 1.60GHz	1,389	3413	NA	NA
MT6755V/WS	1,389	3412	NA	NA
AMD Athlon 5150 APU	1,388	3414	14.04	\$98.86*
Intel Celeron G555 @ 2.70GHz	1,388	3415	18.50	\$75.00
AMD Phenom II P960 Quad-Core	1,386	3416	35.42	\$39.12*
AMD E1-6050J APU	1,385	3417	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	3418	12.31	\$112.50*
Intel Pentium 4410Y @ 1.50GHz	1,384	3419	2.25	\$613.84
Intel Pentium G6951 @ 2.80GHz	1,383	3420	18.68	\$74.00*
Samsung EXYNOS5430	1,380	3421	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,379	3422	10.29	\$134.00*
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3423	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,377	3424	18.01	\$76.46*
AMD Phenom II X2 560	1,375	3425	77.61	\$17.72*
MT6763V/WT	1,375	3426	NA	NA
AMD Phenom II X2 521	1,374	3427	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,371	3428	36.06	\$38.02
ARM Cortex-A73 4 Core 1844 MHz	1,368	3429	NA	NA
Intel Celeron 4205U @ 1.80GHz	1,367	3430	12.77	\$107.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3431	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1,358	3432	NA	NA
AMD A4-5300 APU	1,357	3433	50.36	\$26.95*
AMD PRO A6-9500B	1,357	3434	NA	NA
AMD Athlon II X2 280	1,355	3435	17.62	\$76.89*
Qualcomm	1,354	3436	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	3437	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3438	NA	NA
Intel Pentium G640 @ 2.80GHz	1,349	3439	44.97	\$30.00
Qualcomm Technologies, Inc SDM450	1,348	3440	NA	NA
AMD A4-5100 APU	1,346	3441	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3442	35.41	\$37.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5240 @ 3.00GHz	1,337	3444	42.57	\$31.40*
Intel Pentium G630 @ 2.70GHz	1,334	3445	42.11	\$31.68
AMD A6-9225	1,331	3447	NA	NA
AMD A8-4555M APU	1,331	3448	NA	NA
AMD Athlon II X3 405e	1,331	3446	11.79	\$112.90*
Intel Atom x7-Z8700 @ 1.60GHz	1,330	3450	18.06	\$73.63*
Intel Pentium 3550M @ 2.30GHz	1,330	3449	6.16	\$215.92*
AMD A9-9400	1,329	3451	NA	NA
AMD A4-5050 APU	1,328	3452	NA	NA
AMD A4-6300B APU	1,328	3453	47.51	\$27.95*
AMD Athlon X2 280	1,327	3455	39.63	\$33.49*
Intel Celeron G1610T @ 2.30GHz	1,327	3454	88.59	\$14.98*
Intel Core i5 750S @ 2.40GHz	1,326	3456	9.47	\$140.00*
AMD Phenom II N870 Triple-Core	1,324	3457	NA	NA
Intel Core i5-480M @ 2.67GHz	1,324	3458	16.43	\$80.60*
Intel Xeon @ 2.20GHz	1,324	3459	NA	NA
MT8768WE	1,323	3460	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,321	3461	NA	NA
AMD Athlon II X3 400e	1,320	3462	51.80	\$25.49*
AMD Phenom II P940 Quad-Core	1,319	3463	NA	NA
AMD Opteron 2393 SE	1,317	3464	NA	NA
Qualcomm Snapdragon 810	1,316	3465	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz	1,312	3466	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3467	NA	NA
AMD Athlon X2 340 Dual Core	1,307	3468	13.76	\$94.97*
Intel Xeon E5310 @ 1.60GHz	1,306	3469	26.65	\$49.00*
ARM Cortex-A15 4 Core 1500 MHz	1,304	3470	NA	NA
AMD A6-9230	1,303	3471	NA	NA
AMD Athlon II X2 270	1,301	3472	34.19	\$38.04
AMD Phenom II N850 Triple-Core	1,298	3473	51.92	\$25.00*
AMD A4-5000 APU	1,297	3475	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1,297	3474	NA	NA
AMD Phenom II X2 555	1,296	3476	99.47	\$13.03*
Intel Core i5-460M @ 2.53GHz	1,296	3477	9.97	\$129.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 2400 MHz	1,295	3478	NA	NA
AMD A6-3420M APU	1,294	3481	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,294	3480	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,293	3482	6.96	\$185.71*
MT6795	1,290	3483	NA	NA
Intel Atom x7-Z8750 @ 1.60GHz	1,289	3484	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3485	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3486	NA	NA
AMD A6-9220	1,280	3487	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3489	36.58	\$34.95*
Unisoc UIS8581E	1,279	3488	NA	NA
AMD Sempron 240	1,278	3492	35.39	\$36.10*
Intel Core i3-4012Y @ 1.50GHz	1,278	3490	NA	NA
MT6755	1,278	3491	NA	NA
Intel Core i3-390M @ 2.67GHz	1,276	3493	32.76	\$38.95*
AMD A6-5400K APU	1,275	3495	24.50	\$52.02*
Intel Celeron 1020M @ 2.10GHz	1,275	3494	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,274	3496	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	1,272	3498	64.45	\$19.74
MediaTek MT6762V/CA	1,272	3497	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3499	NA	NA
MT6750V/DN	1,271	3500	NA	NA
AMD Athlon II X2 B28	1,269	3501	32.53	\$39.02
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3502	NA	NA
AMD A4-4020 APU	1,268	3503	12.04	\$105.37*
AMD Athlon II X2 265	1,267	3504	101.76	\$12.45*
Intel Celeron J3160 @ 1.60GHz	1,266	3506	NA	NA
XTRONS IX	1,266	3505	NA	NA
AMD Phenom II X2 511	1,265	3507	NA	NA
AMD A6-3410MX APU	1,263	3508	316.44	\$3.99*
AMD Phenom II X620 Dual-Core	1,262	3509	NA	NA
AMD Phenom II X2 B57	1,260	3511	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3510	NA	NA
Intel Celeron G550 @ 2.60GHz	1,259	3512	25.70	\$49.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2350M @ 2.30GHz	1,255	3514	33.88	\$37.05
Qualcomm MSM8992	1,255	3515	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3516	NA	NA
Intel Pentium G840 @ 2.80GHz	1,253	3517	21.74	\$57.64*
Intel Pentium N3700 @ 1.60GHz	1,253	3518	2.82	\$444.78*
Intel Celeron 3765U @ 1.90GHz	1,252	3519	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3520	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3521	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,249	3522	NA	NA
Rockchip RK	1,246	3523	NA	NA
AMD A4-5300B APU	1,243	3524	47.89	\$25.95*
ARM Cortex-A73 6 Core 1896 MHz	1,242	3525	NA	NA
Intel Xeon E3110 @ 3.00GHz	1,242	3526	6.21	\$199.95*
BCM2835	1,239	3527	NA	NA
Intel Core i5-450M @ 2.40GHz	1,238	3529	38.74	\$31.95*
Intel Pentium G6950 @ 2.80GHz	1,238	3528	33.02	\$37.50
Intel Xeon X5260 @ 3.33GHz	1,238	3530	95.20	\$13.00*
Intel Core i3-2328M @ 2.20GHz	1,237	3531	8.24	\$150.11*
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3532	19.75	\$62.57*
Intel Celeron 2950M @ 2.00GHz	1,234	3533	NA	NA
MediaTek MT6762G	1,231	3534	NA	NA
AMD A6-9210	1,230	3536	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,230	3535	30.80	\$39.95
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3537	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3539	NA	NA
MT6755M	1,229	3538	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3540	NA	NA
Intel Pentium G645T @ 2.50GHz	1,228	3541	5.48	\$223.84*
Intel Core i3-3217U @ 1.80GHz	1,224	3542	6.15	\$199.00*
Nvidia Tegra T132	1,224	3543	NA	NA
Intel Core i3-2310M @ 2.10GHz	1,223	3544	30.61	\$39.95
Intel Core i5-2537M @ 1.40GHz	1,223	3545	NA	NA
AMD Phenom II N830 Triple-Core	1,222	3547	NA	NA
AMD Phenom II X2 545	1,222	3548	27.78	\$43.98*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5350M APU	1,221	3549	36.87	\$33.12*
Intel Celeron 3855U @ 1.60GHz	1,219	3551	13.66	\$89.28
MT6755V/BM	1,219	3550	NA	NA
AMD A4-9120	1,218	3554	NA	NA
AMD Phenom 8650 Triple-Core	1,218	3552	64.11	\$19.00*
AMD PRO A6-7350B	1,218	3553	NA	NA
AMD Phenom 8450 Triple-Core	1,216	3556	8.11	\$149.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,216	3555	2.87	\$423.89*
AMD R-272F APU	1,215	3557	NA	NA
Mediatek MT8365	1,214	3558	NA	NA
Intel Pentium G620 @ 2.60GHz	1,212	3559	100.98	\$12.00*
AMD A4-9125	1,211	3560	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3561	22.84	\$52.99*
Intel Pentium A1018 @ 2.10GHz	1,210	3562	NA	NA
AMD Athlon II X2 B26	1,206	3563	48.35	\$24.95
Intel Core2 Duo E8400 @ 3.00GHz	1,206	3564	15.66	\$76.99*
Intel Core i3-380M @ 2.53GHz	1,203	3566	24.08	\$49.95*
Intel Core i5-430M @ 2.27GHz	1,203	3565	9.26	\$129.95*
Intel Pentium N3540 @ 2.16GHz	1,200	3567	4.78	\$250.87*
MT8175B	1,199	3568	NA	NA
AMD Opteron 2222	1,198	3569	63.08	\$19.00*
Intel Celeron J3355 @ 2.00GHz	1,197	3570	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3571	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3572	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,194	3573	11.16	\$107.00*
Intel Celeron N3150 @ 1.60GHz	1,192	3574	NA	NA
AMD A6-3400M APU	1,191	3576	48.69	\$24.45*
Intel Pentium N3530 @ 2.16GHz	1,191	3575	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3578	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3577	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,187	3579	2.98	\$398.95*
MediaTek MT6750T	1,187	3580	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3581	NA	NA
AMD Phenom II X2 B55	1,183	3582	31.18	\$37.95



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-640UM @ 1.20GHz	1,183	3583	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3586	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,182	3587	3.39	\$349.00*
Intel Pentium E6700 @ 3.20GHz	1,182	3585	84.51	\$13.99
Intel Celeron G540 @ 2.50GHz	1,181	3588	107.05	\$11.03*
Intel Pentium 3805U @ 1.90GHz	1,180	3589	NA	NA
Qualcomm MSM8939	1,180	3590	NA	NA
AMD Athlon II X2 260	1,178	3592	94.30	\$12.49*
Samsung EXYNOS5433	1,178	3591	NA	NA
Intel Pentium E6800 @ 3.33GHz	1,177	3594	47.16	\$24.95*
Mediatek MT6761	1,177	3593	NA	NA
AMD Athlon II X2 255	1,175	3595	93.62	\$12.55*
Intel Pentium E6500 @ 2.93GHz	1,172	3597	17.25	\$67.95
Mediatek MT8766B	1,172	3596	NA	NA
AMD Athlon II X2 245e	1,171	3598	58.66	\$19.97*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3599	1.38	\$851.00*
ARM Cortex-A57 4 Core 1734 MHz	1,170	3600	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,170	3601	NA	NA
AMD Phenom II X2 550	1,167	3602	28.22	\$41.35*
AMD A6-5357M APU	1,165	3603	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3604	NA	NA
AMD Phenom 8400 Triple-Core	1,164	3606	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,164	3605	20.08	\$58.00
Intel Xeon W3505 @ 2.53GHz	1,161	3607	78.13	\$14.86*
MT6757WH	1,161	3608	NA	NA
AMD Athlon II X2 250	1,160	3611	33.18	\$34.95
ARM Cortex-A15 8 Core 1400 MHz	1,160	3610	NA	NA
Rockchip RK3566 HD15 Board	1,160	3609	NA	NA
MTK6757	1,158	3612	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,156	3614	NA	NA
Intel Core i3-370M @ 2.40GHz	1,156	3613	46.35	\$24.95
AMD Athlon II X2 250e	1,155	3616	15.05	\$76.73*
AMD QC-4000	1,155	3615	NA	NA
MediaTek MT6750V/WT	1,153	3617	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-3800 APU	1,152	3618	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,152	3620	NA	NA
UGOOS UT8 Board	1,152	3619	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	1,151	3622	9.59	\$119.95*
AMD Sempron 3850 APU	1,150	3623	24.16	\$47.57*
Intel Core2 Duo P9700 @ 2.80GHz	1,149	3624	NA	NA
MediaTek MT6753T	1,149	3625	NA	NA
AMD A6 Micro-6500T APU	1,146	3626	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,146	3627	NA	NA
AMD A4-4000 APU	1,145	3628	57.40	\$19.95*
AMD Phenom 8850 Triple-Core	1,142	3629	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,141	3630	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,139	3631	11.44	\$99.63
Intel Pentium G640T @ 2.40GHz	1,139	3632	13.72	\$83.02*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3633	NA	NA
AMD Phenom II X2 B53	1,137	3634	NA	NA
Intel Celeron G540T @ 2.10GHz	1,137	3635	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1,130	3636	22.08	\$51.20*
AMD E2-6110 APU	1,128	3638	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,128	3637	NA	NA
AMD PRO A6-8530B	1,127	3639	NA	NA
mocha	1,125	3640	NA	NA
Intel Celeron G530 @ 2.40GHz	1,123	3642	56.16	\$19.99
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3641	NA	NA
AMD A6-5345M APU	1,122	3644	NA	NA
MT8768WD	1,122	3643	NA	NA
Intel Pentium E6600 @ 3.06GHz	1,121	3645	22.41	\$50.00
AMD Athlon II X2 B24	1,120	3646	46.46	\$24.10
Intel Core2 Duo E8200 @ 2.66GHz	1,119	3647	14.72	\$75.99*
AMD PRO A4-4350B	1,118	3649	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	3650	15.97	\$69.99*
Intel Xeon W3503 @ 2.40GHz	1,118	3648	111.93	\$9.99*
AMD A6-9200	1,116	3651	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3652	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 245	1,110	3654	27.85	\$39.88*
Intel Atom x6214RE @ 1.40GHz	1,109	3655	23.59	\$47.00*
Intel Celeron 1005M @ 1.90GHz	1,108	3656	NA	NA
AMD A9-9420e	1,107	3657	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,107	3658	4.02	\$275.49*
AMD Opteron 2220	1,106	3659	0.85	\$1,297.83*
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3660	NA	NA
AMD Athlon II X2 210e	1,105	3661	38.79	\$28.49*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3663	18.41	\$59.99*
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3662	6.91	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3665	2.68	\$409.95*
Qualcomm Technologies, Inc MSM8937	1,099	3664	NA	NA
Intel Xeon 3075 @ 2.66GHz	1,096	3666	3.13	\$349.95*
AMD GX-412HC	1,095	3668	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,095	3667	4.15	\$263.64*
AMD E2-9010	1,093	3669	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3670	12.68	\$86.00*
Intel Core i7-620UM @ 1.07GHz	1,091	3671	NA	NA
Intel Pentium G630T @ 2.30GHz	1,090	3673	12.97	\$84.07*
MT6755V/WM	1,090	3672	NA	NA
AMD Opteron 1222	1,089	3674	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,088	3676	NA	NA
Intel Pentium B970 @ 2.30GHz	1,088	3677	21.33	\$50.99*
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3675	NA	NA
Intel Pentium B980 @ 2.40GHz	1,087	3678	30.36	\$35.81*
AMD A4-3400 APU	1,086	3679	8.10	\$134.09
Intel Celeron G1101 @ 2.27GHz	1,086	3680	54.92	\$19.77*
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3681	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3683	23.08	\$46.99*
Intel Core i3-350M @ 2.27GHz	1,084	3685	37.38	\$29.00
Intel Pentium E5700 @ 3.00GHz	1,084	3682	72.35	\$14.99
Rockchip RK3568 EVB1 DDR4 V10 Board	1,084	3684	NA	NA
AMD Phenom II N660 Dual-Core	1,083	3686	12.17	\$89.00*
Intel Celeron 3215U @ 1.70GHz	1,083	3687	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8732T	1,081	3689	NA	NA
AMD Athlon II X2 235e	1,079	3691	11.07	\$97.50*
AMD Phenom II P840 Triple-Core	1,079	3693	NA	NA
AMD Phenom X3 8550	1,079	3692	38.51	\$28.02*
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3690	NA	NA
Grandstream GXV3480 Video Phone	1,078	3694	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1,076	3695	19.58	\$54.95*
Qualcomm Technologies, Inc MSM8994	1,076	3696	NA	NA
Intel Celeron G550T @ 2.20GHz	1,074	3697	NA	NA
MT8768WB	1,074	3698	NA	NA
AMD A6-1450 APU	1,072	3699	NA	NA
DO-Regular	1,070	3700	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	3702	NA	NA
MT6755BM	1,070	3701	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,069	3704	NA	NA
Mediatek MT6761V/CAB	1,069	3703	NA	NA
AMD Phenom II P820 Triple-Core	1,068	3705	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,065	3706	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3707	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3708	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,064	3709	7.94	\$134.00*
AMD Phenom X4 Quad-Core GS-6560	1,063	3710	NA	NA
Snapdragon 435	1,062	3711	NA	NA
Intel Pentium 3556U @ 1.70GHz	1,061	3712	NA	NA
AMD Athlon 7850 Dual-Core	1,058	3713	15.32	\$69.09
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3715	NA	NA
Rockchip RK3562	1,057	3714	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3718	NA	NA
Intel Celeron G530T @ 2.00GHz	1,056	3717	62.15	\$16.99*
MT6592T	1,056	3716	NA	NA
AMD A4-3420 APU	1,054	3719	7.75	\$136.00*
AMD A6-9220C	1,053	3722	NA	NA
AMD Athlon II X2 B22	1,053	3721	40.57	\$25.95*
Hisilicon Kirin 925	1,053	3720	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8168B	1,050	3724	NA	NA
MediaTek MT6750	1,047	3725	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,046	3726	9.68	\$108.02*
AMD Athlon II X2 220	1,045	3727	17.42	\$59.95*
AMD GX-222GC SOC	1,044	3729	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,044	3728	NA	NA
Qualcomm MSM8937	1,043	3730	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3731	46.23	\$22.50*
AMD Athlon II X2 240	1,039	3734	41.63	\$24.95
JLQ JR510	1,039	3733	NA	NA
MT8783	1,039	3732	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,037	3735	64.86	\$15.99*
AMD Opteron 1220	1,036	3738	NA	NA
AMD Opteron 2218	1,036	3736	2.28	\$455.00
Intel Celeron 2981U @ 1.60GHz	1,036	3739	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,036	3737	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3740	NA	NA
Intel Pentium E6300 @ 2.80GHz	1,032	3741	22.45	\$45.99*
Samsung Exynos 7870	1,031	3742	NA	NA
MediaTek MT8168	1,029	3743	NA	NA
Intel Atom C3338 @ 1.50GHz	1,028	3744	NA	NA
Intel Celeron U1900 @ 1.99GHz	1,028	3745	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1,027	3747	20.96	\$48.99*
tn8	1,027	3746	NA	NA
Intel Xeon 3070 @ 2.66GHz	1,025	3748	35.78	\$28.65*
Intel Core i3-330M @ 2.13GHz	1,023	3749	6.82	\$149.95*
ARM Cortex-A57 8 Core 1500 MHz	1,022	3751	NA	NA
MT6762V/CR	1,022	3750	NA	NA
Intel Pentium 2117U @ 1.80GHz	1,021	3752	7.62	\$134.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3753	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3754	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3756	NA	NA
Qualcomm Technologies, Inc SDM429	1,016	3755	NA	NA
AMD Athlon X2 240e	1,015	3757	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6750 @ 2.66GHz	1,012	3759	98.25	\$10.30*
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3760	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,011	3761	NA	NA
AMD A6-4400M APU	1,010	3762	40.49	\$24.95
AMD A6-7000	1,010	3765	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3764	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3763	NA	NA
AMD A6 PRO-7050B APU	1,009	3767	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	1,009	3766	28.87	\$34.95*
Intel Core i3-3229Y @ 1.40GHz	1,008	3768	NA	NA
MediaTek MT6753	1,008	3769	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3770	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3771	15.48	\$65.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3773	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,002	3772	NA	NA
Mediatek t50	1,001	3774	NA	NA
AMD A4-4300M APU	1,000	3775	33.48	\$29.86*
AMD Athlon 64 X2 Dual Core 6400+	998	3776	3.99	\$249.95*
Intel Celeron 1037U @ 1.80GHz	998	3777	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3778	49.86	\$19.99*
AMD Athlon X2 215	996	3779	NA	NA
Intel Pentium B950 @ 2.10GHz	995	3780	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3781	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	3782	3.97	\$250.00
Intel Core2 Duo P9500 @ 2.53GHz	993	3783	0.99	\$998.99*
AMD Phenom II N620 Dual-Core	992	3784	248.61	\$3.99*
Intel Core2 Duo E7200 @ 2.53GHz	992	3785	21.10	\$47.00*
AMD Athlon II X2 4300e	990	3786	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	990	3787	33.02	\$29.99*
AMD Athlon 7750 Dual-Core	987	3788	12.34	\$79.99
AMD Athlon II X2 240e	987	3790	26.05	\$37.89*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3789	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3791	NA	NA
AMD E2-9030	983	3792	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3060 @ 2.40GHz	983	3794	42.74	\$22.99*
Rockchip RK3566	980	3795	NA	NA
AMD Opteron 1218 HE	979	3798	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	979	3796	10.31	\$94.95*
Mediatek MT8766A	979	3797	NA	NA
AMD A6-9220e	977	3799	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3800	NA	NA
Intel Pentium E5400 @ 2.70GHz	975	3801	11.50	\$84.75*
AMD Athlon II X2 215	973	3803	33.58	\$28.97*
Intel Core2 Duo E8135 @ 2.40GHz	973	3802	NA	NA
AMD Athlon 64 FX-74	972	3806	1.95	\$499.50*
Amlogic AMLT982	972	3805	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	972	3804	3.25	\$298.95*
Unisoc ums312	972	3807	NA	NA
AMD E2-3200 APU	968	3808	121.16	\$7.99*
MT6795M	968	3809	NA	NA
AMD E2-9000	967	3810	NA	NA
Intel Celeron B840 @ 1.90GHz	967	3811	NA	NA
AMD Phenom II N640 Dual-Core	965	3812	17.57	\$54.95*
Intel Xeon 5160 @ 3.00GHz	963	3813	22.14	\$43.50*
Intel Atom x5-E8000 @ 1.04GHz	962	3814	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3815	9.23	\$104.00*
Intel Core2 Duo P8700 @ 2.53GHz	959	3817	11.29	\$84.95*
Qualcomm Technologies, Inc MSM8939	959	3816	NA	NA
MediaTek MT8166B	957	3818	NA	NA
AMD Opteron 285	956	3820	38.30	\$24.95*
MT8766A	956	3819	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3822	56.97	\$16.76*
MT6750V/CS	955	3821	NA	NA
AMD R-260H APU	954	3823	NA	NA
AMD Turion II P540 Dual-Core	954	3824	19.09	\$49.95*
AMD Opteron 290	952	3825	7.05	\$135.00*
Intel Core2 Duo P9300 @ 2.26GHz	952	3826	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3828	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2920 @ 1.86GHz	950	3830	NA	NA
MT8165	950	3829	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	949	3831	7.31	\$129.95
Intel Celeron 3205U @ 1.50GHz	947	3832	3.30	\$287.04*
AMD Athlon II X2 4400e	944	3833	NA	NA
AMD A4-3300 APU	942	3834	16.65	\$56.61
Intel Celeron J1850 @ 1.99GHz	942	3837	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	942	3836	8.40	\$112.17
Intel Core2 Duo E7300 @ 2.66GHz	942	3835	18.85	\$49.96*
AMD Athlon 64 X2 Dual Core 6000+	939	3838	24.38	\$38.50*
AMD Athlon X2 255	938	3839	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	937	3840	16.44	\$56.99*
Intel Celeron E3500 @ 2.70GHz	935	3841	62.40	\$14.99
MT6750V/WS	934	3842	NA	NA
AMD Phenom II P650 Dual-Core	933	3843	26.66	\$35.00*
Pentium Dual-Core T4500 @ 2.30GHz	932	3844	NA	NA
Intel Pentium E5200 @ 2.50GHz	931	3845	23.27	\$40.00
AMD Sempron X2 198 Dual-Core	930	3846	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3847	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	3848	3.60	\$257.88*
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3849	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3850	NA	NA
Qualcomm Technologies, Inc SCUBAIOT	926	3851	NA	NA
Intel Xeon 5150 @ 2.66GHz	924	3852	29.80	\$30.99*
ARM Cortex-A15 4 Core 2000 MHz	923	3853	NA	NA
AMD Athlon X2 240	921	3854	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	921	3855	1.51	\$607.99*
ARM Cortex-A72 4 Core 2300 MHz	915	3856	NA	NA
AMD Athlon Dual Core 5400B	914	3857	NA	NA
AMD Turion II Dual-Core Mobile M540	912	3859	NA	NA
Intel Xeon 5148 @ 2.33GHz	912	3858	45.62	\$20.00*
AMD A4-1350 APU	911	3860	NA	NA
AC8259V/WAB	910	3862	NA	NA
AMD Opteron 1218	910	3861	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
SAMSUNG Exynos7580	910	3863	NA	NA
AMD Opteron 2220 SE	909	3865	36.35	\$25.00*
Intel Core i5-520UM @ 1.07GHz	908	3866	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	908	3868	33.63	\$26.99*
Intel Pentium P6200 @ 2.13GHz	908	3867	36.40	\$24.95*
AMD Athlon 64 X2 Dual Core 5400+	907	3870	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	907	3869	8.46	\$107.21*
Qualcomm Technologies, Inc MSM8952	907	3871	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3872	NA	NA
Intel Core i3-2375M @ 1.50GHz	903	3873	NA	NA
Intel Pentium E5300 @ 2.60GHz	902	3874	15.17	\$59.49
Intel Xeon 3.73GHz	901	3876	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	901	3875	NA	NA
AMD Athlon 7550 Dual-Core	900	3877	60.23	\$14.95*
AMD Athlon II N370 Dual-Core	899	3878	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	896	3880	8.23	\$108.95*
Intel Pentium G620T @ 2.20GHz	896	3879	9.95	\$90.10
Rockchip RK3568 EVB2 LP4X V10 Board	895	3881	NA	NA
Intel Celeron 1017U @ 1.60GHz	893	3882	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	893	3883	67.15	\$13.30*
AMD RX-225FB	892	3884	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	891	3885	42.44	\$21.00*
AMD E2-9000e	890	3886	NA	NA
MT8365	889	3887	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3888	NA	NA
Intel Pentium 3560Y @ 1.20GHz	887	3891	NA	NA
Intel Xeon 5133 @ 2.20GHz	887	3889	NA	NA
MT8168M	887	3890	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3892	NA	NA
Intel Pentium P6100 @ 2.00GHz	883	3893	51.89	\$17.02*
ARM FT-2000/4 4 Core 2200 MHz	881	3894	NA	NA
AMD Sempron X2 190	879	3895	10.53	\$83.44*
AMD Turion II P560 Dual-Core	878	3896	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3897	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 7580	878	3898	NA	NA
AMD Turion II N550 Dual-Core	877	3901	NA	NA
Intel Celeron 2955U @ 1.40GHz	877	3900	NA	NA
Athlon 64 Dual Core 5600+	875	3902	NA	NA
QTI QCM2290	875	3903	NA	NA
AMD Athlon 5000 Dual-Core	872	3904	7.94	\$109.95
Intel Core2 Duo E4600 @ 2.40GHz	870	3906	5.51	\$157.95*
rockchip,rk3368	870	3905	NA	NA
AMD Athlon 5200 Dual-Core	869	3908	16.40	\$53.02
Intel Celeron E3400 @ 2.60GHz	869	3907	45.79	\$18.99
nxp IMX8MP	868	3909	NA	NA
AMD Athlon II X2 4450e	867	3911	NA	NA
Intel Xeon 3065 @ 2.33GHz	867	3910	41.49	\$20.90*
AMD Turion 64 X2 Mobile TL-68	866	3912	9.62	\$90.00*
Intel Celeron B830 @ 1.80GHz	863	3914	17.25	\$49.99*
Intel Core2 Duo SP9400 @ 2.40GHz	863	3913	3.04	\$284.00*
Synaptics VS640	862	3915	NA	NA
Intel Pentium B940 @ 2.00GHz	861	3916	9.57	\$89.95
Intel Xeon 5140 @ 2.33GHz	857	3918	23.16	\$36.99*
MT8161AA	857	3917	NA	NA
AMD Athlon Dual Core 5000B	856	3919	9.02	\$95.00*
Intel Core2 Duo P7550 @ 2.26GHz	856	3920	3.72	\$229.99*
AMD Athlon X2 250	855	3922	NA	NA
AMD Turion II N530 Dual-Core	855	3921	28.51	\$30.00*
Intel Celeron 2957U @ 1.40GHz	854	3923	NA	NA
AMD Turion II Neo N54L Dual-Core	853	3924	NA	NA
AMD A4-9120C	852	3926	NA	NA
BCM2711	852	3925	NA	NA
AMD A4-9120e	851	3928	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	851	3927	14.19	\$60.00*
Athlon 64 Dual Core 5000+	850	3929	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	850	3930	2.86	\$297.01*
Intel Celeron P4500 @ 1.87GHz	848	3931	NA	NA
Intel Core i3-2367M @ 1.40GHz	847	3932	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron P4600 @ 2.00GHz	846	3933	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	845	3937	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	845	3936	17.18	\$49.18*
MT6750V/W	845	3938	NA	NA
MT9950	845	3935	NA	NA
AMD Turion II Dual-Core Mobile M520	844	3939	12.21	\$69.10*
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	843	3940	NA	NA
Intel Pentium E2220 @ 2.40GHz	842	3942	42.11	\$19.99
MTK8257	842	3941	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3943	NA	NA
Intel Celeron E1600 @ 2.40GHz	840	3944	NA	NA
AMD Opteron 275	839	3945	5.60	\$149.95
Intel Celeron 1007U @ 1.50GHz	839	3948	4.53	\$184.99*
Intel Celeron E3200 @ 2.40GHz	839	3946	41.96	\$19.99*
Thor	839	3947	NA	NA
Intel Core i3-2377M @ 1.50GHz	838	3950	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3949	58.75	\$14.27*
Intel Xeon E5502 @ 1.87GHz	837	3951	21.47	\$39.00*
Intel Pentium P6300 @ 2.27GHz	834	3952	NA	NA
AArch64	833	3953	NA	NA
nxp IMX8MQ	830	3954	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3956	18.39	\$45.00*
Intel Core2 Duo T7500 @ 2.20GHz	828	3955	14.04	\$59.00*
Amlogic AMLS905X4	827	3958	NA	NA
Rockchip RK3368	827	3957	NA	NA
AMD Sempron X2 180	826	3959	11.90	\$69.40*
Intel Core2 Duo T7600 @ 2.33GHz	824	3960	8.24	\$99.95*
Intel Pentium T4500 @ 2.30GHz	824	3961	27.51	\$29.95*
AMD Athlon Dual Core 5200B	823	3962	NA	NA
MT8766B	822	3963	NA	NA
Intel Core i3-2365M @ 1.40GHz	819	3964	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	818	3967	NA	NA
Intel Xeon 3050 @ 2.13GHz	818	3965	5.18	\$157.95*
MT8161A	818	3966	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6761V/WAB	816	3969	NA	NA
Amlogic AMLS905D3	815	3971	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	815	3970	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	814	3972	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	814	3973	6.12	\$132.99*
AMD Turion II P520 Dual-Core	812	3974	NA	NA
Intel Pentium P6000 @ 1.87GHz	810	3975	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	809	3977	NA	NA
Intel Pentium 997 @ 1.60GHz	809	3976	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	3978	NA	NA
AMD Athlon II Dual-Core M340	807	3979	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	3980	NA	NA
AMD A4-4355M APU	806	3981	NA	NA
AMD Opteron 1214 HE	806	3982	NA	NA
Intel Xeon E5503 @ 2.00GHz	804	3983	6.28	\$128.00*
MT8173	804	3984	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	3985	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3988	16.05	\$49.95*
Intel Atom Z3580 @ 1.33GHz	802	3987	NA	NA
Intel Celeron B820 @ 1.70GHz	802	3986	27.39	\$29.29*
AMD Turion X2 Dual-Core Mobile RM-76	799	3989	NA	NA
hi6210sft	796	3990	NA	NA
Intel Celeron E3300 @ 2.50GHz	795	3993	12.86	\$61.79
Intel Xeon 5130 @ 2.00GHz	795	3992	16.22	\$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3991	NA	NA
AMD GX-217GA SOC	794	3995	NA	NA
Intel Atom Z3775D @ 1.49GHz	794	3994	NA	NA
AMD A6-4455M APU	793	3996	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	793	3997	19.83	\$39.97*
Intel Core2 Duo P7370 @ 2.00GHz	790	3999	NA	NA
Intel Xeon 3040 @ 1.86GHz	790	3998	31.53	\$25.04*
AMD Athlon 7450 Dual-Core	789	4000	NA	NA
AC8257V/WAB	788	4001	NA	NA
Intel Core i3-2357M @ 1.30GHz	788	4002	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 5000+	786	4005	2.37	\$331.49*
MediaTek MT6761V/WBB	786	4004	NA	NA
Qualcomm MSM8994	785	4006	NA	NA
Mediatek MT8168B	784	4008	NA	NA
MT6761V/CD	784	4007	NA	NA
AMD Athlon Dual Core 4850e	783	4010	20.06	\$39.00*
Intel Core2 Duo P7450 @ 2.13GHz	783	4009	19.58	\$39.99*
AMD A4-3310MX APU	782	4012	NA	NA
Intel Core i5-470UM @ 1.33GHz	782	4011	NA	NA
AMD Opteron 1216	781	4014	14.23	\$54.85*
ARM Cortex-A17 4 Core 1800 MHz	781	4013	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	780	4015	26.05	\$29.94*
ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz	776	4016	NA	NA
Intel Celeron B810 @ 1.60GHz	775	4018	28.70	\$26.99*
Pentium Dual-Core T4200 @ 2.00GHz	775	4017	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	4020	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	4019	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	772	4021	NA	NA
Intel Atom Z3735G @ 1.33GHz	772	4022	NA	NA
AMD Opteron 1212 HE	771	4023	NA	NA
Intel Pentium T4400 @ 2.20GHz	771	4024	7.02	\$109.95*
Athlon Dual Core 4850e	769	4025	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	768	4026	0.77	\$999.99*
AMD Athlon II N350 Dual-Core	767	4027	NA	NA
AMD A4-5150M APU	765	4029	NA	NA
AMD Opteron 280	765	4028	2.89	\$264.85*
Intel Xeon 5120 @ 1.86GHz	763	4030	2.56	\$297.89
Intel Core2 Duo T6570 @ 2.10GHz	762	4031	19.80	\$38.50*
Intel Core2 Duo T7400 @ 2.16GHz	761	4033	5.07	\$149.95*
rockchip,rk3328	761	4032	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	760	4035	19.00	\$39.99*
M7221	760	4034	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	4036	3.00	\$253.00*
MT6797D	758	4037	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6761V/WE	757	4038	NA	NA
AMD A4-3330MX APU	756	4042	NA	NA
AMD Turion II Dual-Core Mobile M500	756	4040	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	756	4041	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	4044	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	755	4043	NA	NA
AMD GX-218GL SOC	754	4046	NA	NA
Intel Celeron 887 @ 1.50GHz	754	4045	NA	NA
AMD A4-3305M APU	751	4048	36.09	\$20.81*
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4047	NA	NA
AMD Athlon II Dual-Core M320	749	4050	24.97	\$30.00*
Intel Atom Z3560 @ 1.00GHz	749	4049	NA	NA
Dual-Core AMD Opteron 1220 SE	748	4054	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4051	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	748	4052	37.43	\$19.99*
Spreadtrum SC9853I-IA	748	4053	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	747	4055	49.83	\$14.99*
AMD Opteron 180	746	4056	6.22	\$119.95
Intel Core i3-380UM @ 1.33GHz	745	4057	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4058	NA	NA
Mediatek MT6761V/WD	744	4059	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	4060	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4061	18.56	\$39.95*
Mediatek MT8696	740	4062	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	739	4063	67.15	\$11.00*
Intel Core2 Duo T7200 @ 2.00GHz	738	4064	8.21	\$89.95
MT8696	738	4065	NA	NA
AMD Athlon Dual Core 5600B	737	4066	NA	NA
AMD Opteron 270	736	4070	2.72	\$270.75*
Athlon 64 Dual Core 3800+	736	4068	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	4069	4.93	\$149.44*
Intel Pentium D 3.40GHz	736	4067	NA	NA
Intel Celeron E1400 @ 2.00GHz	735	4071	52.50	\$14.00
ARM Cortex-A72 6 Core 1008 MHz	734	4072	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 4200+	731	4074	6.65	\$109.95*
Intel Celeron B815 @ 1.60GHz	731	4075	27.07	\$26.99*
AMD Athlon II P360 Dual-Core	730	4076	36.60	\$19.95*
Intel Pentium E2200 @ 2.20GHz	730	4078	29.18	\$25.00*
Qualcomm Technologies, Inc APQ8096pro	730	4077	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	729	4079	48.60	\$14.99*
AMD Athlon Dual Core 4850B	727	4081	NA	NA
AMD Opteron 1216 HE	727	4082	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	727	4080	NA	NA
AMD E2-3000 APU	726	4083	NA	NA
MT3561S	723	4084	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	720	4086	2.06	\$349.95*
Qualcomm APQ 8084 (Flattened Device Tree)	720	4085	NA	NA
Qualcomm MSM8974	719	4087	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	717	4088	17.94	\$39.99*
Qualcomm Technologies, Inc SDA429W	715	4089	NA	NA
AMD A4-3300M APU	714	4090	23.81	\$29.99*
Intel Pentium T4200 @ 2.00GHz	714	4091	7.21	\$98.95
AMD Athlon II X2 260u	713	4092	8.54	\$83.44*
MediaTek MT8168A	712	4093	NA	NA
AMD Athlon Dual Core 4450B	711	4094	22.92	\$31.00*
Intel Core2 Duo E4400 @ 2.00GHz	710	4095	35.49	\$19.99*
AMD Athlon 64 FX-60 Dual Core	709	4096	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	708	4097	3.52	\$201.48*
Rockchip RK3288	708	4098	NA	NA
ARM Cortex-A55 4 Core 1908 MHz	707	4099	NA	NA
AMD Athlon Dual Core 4450e	705	4101	48.71	\$14.48*
AMD Athlon II P320 Dual-Core	705	4100	35.36	\$19.95
AMD Athlon II P340 Dual-Core	704	4105	17.62	\$39.95*
Intel Atom E3840 @ 1.91GHz	704	4106	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4103	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4102	1.41	\$500.00*
MT8735T	704	4104	NA	NA
Intel Pentium E2210 @ 2.20GHz	702	4107	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5870 @ 2.00GHz	698	4109	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	697	4110	69.72	\$9.99*
AMD Opteron 1214	696	4111	7.72	\$90.18*
AMD Turion 64 X2 Mobile TL-66	696	4112	7.82	\$89.00*
AMD Opteron 185	695	4114	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4115	11.39	\$61.00*
Mediatek MT6739	695	4113	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	693	4117	NA	NA
Samsung EXYNOS5420	693	4116	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4118	NA	NA
Intel Celeron 877 @ 1.40GHz	692	4119	NA	NA
MT6738	692	4120	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	691	4121	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4122	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4123	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4124	NA	NA
MediaTek MT6737T	689	4125	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	4127	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	4126	24.73	\$27.79*
Qualcomm MSM8974PRO-AB	686	4128	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4129	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	685	4130	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4132	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4131	NA	NA
Intel Pentium E2180 @ 2.00GHz	683	4133	35.05	\$19.50
AMD Opteron 175	682	4134	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	681	4136	NA	NA
Athlon Dual Core 4450e	681	4137	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4135	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4138	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	679	4139	4.53	\$149.95*
Intel Celeron J3060 @ 1.60GHz	679	4140	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	678	4141	7.54	\$89.95*
AMD Athlon 64 X2 Dual Core 4400+	675	4144	2.26	\$298.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-64	675	4143	17.14	\$39.39*
AMD Athlon Dual Core 4050e	674	4146	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	4147	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4145	NA	NA
Allwinner A133	673	4148	NA	NA
Qualcomm MSM8974PRO-AA	672	4149	NA	NA
AMD Athlon II Dual-Core M300	670	4151	NA	NA
Athlon Dual Core 4050e	670	4150	NA	NA
AMD A4-3320M APU	668	4153	17.12	\$39.00*
AMD E2-3000M APU	668	4152	15.54	\$42.98*
ARM Cortex-A72 4 Core 1600 MHz	667	4154	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	666	4156	NA	NA
Rockchip (Device Tree)	666	4155	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4157	NA	NA
AMD Athlon II N330 Dual-Core	665	4158	NA	NA
AMD E2-7015 APU	662	4159	NA	NA
MT8735	662	4160	NA	NA
Intel Celeron N3060 @ 1.60GHz	661	4161	2.34	\$282.00*
AMD Turion Dual-Core RM-75	659	4163	30.65	\$21.49*
Broadcom STB (Flattened Device Tree)	659	4162	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	658	4164	NA	NA
Intel Celeron B800 @ 1.50GHz	657	4165	24.35	\$26.99*
Intel Core2 Duo L7500 @ 1.60GHz	657	4167	NA	NA
Intel Pentium 987 @ 1.50GHz	657	4166	NA	NA
Qualcomm MSM8917	656	4168	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	655	4169	43.83	\$14.95*
MT8735A	655	4170	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	653	4172	21.81	\$29.95*
AMD Turion X2 Dual-Core Mobile RM-72	653	4171	2.91	\$224.26*
Intel Pentium T3400 @ 2.16GHz	653	4173	8.17	\$79.95*
AMD Athlon 64 X2 QL-60	652	4174	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4175	NA	NA
AMD GX-412TC SOC	650	4176	NA	NA
AMD Turion 64 X2 Mobile TL-62	649	4177	22.39	\$29.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Opteron 170</u>	648	4179	NA	NA
<u>AMD GX-212JC SOC</u>	646	4180	NA	NA
<u>Intel Pentium E2160 @ 1.80GHz</u>	645	4181	32.25	\$20.00
<u>Qualcomm MSM8974PRO-AC</u>	644	4182	NA	NA
<u>Intel Pentium 967 @ 1.30GHz</u>	643	4183	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	642	4184	NA	NA
<u>AMD Athlon 64 X2 QL-66</u>	641	4185	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	639	4186	40.06	\$15.95*
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	4187	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	637	4189	28.95	\$22.00*
<u>AMD E2-7015</u>	637	4188	NA	NA
<u>Amlogic</u>	636	4190	NA	NA
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	634	4191	7.05	\$89.95
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	633	4193	9.27	\$68.25*
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	633	4192	42.31	\$14.97*
<u>Generic DT based system</u>	632	4194	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	631	4195	52.58	\$12.00*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	629	4196	NA	NA
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	628	4197	NA	NA
<u>Intel Core i5-430UM @ 1.20GHz</u>	627	4198	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	626	4199	NA	NA
<u>Intel Celeron E1500 @ 2.20GHz</u>	626	4200	31.86	\$19.65*
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	625	4201	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	624	4203	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4202	NA	NA
<u>Allwinner H618</u>	623	4204	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	4205	4.64	\$134.00*
<u>Intel Atom Z3740 @ 1.33GHz</u>	621	4208	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	4206	20.72	\$30.00*
<u>Intel Celeron N3000 @ 1.04GHz</u>	621	4207	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	4209	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	618	4211	NA	NA
<u>MT6795MM</u>	618	4210	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	617	4212	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual-Core Mobile RM-70	612	4214	NA	NA
MediaTek MT6762V/CN	611	4215	NA	NA
Intel U4100 @ 1.30GHz	610	4216	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4217	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	4218	NA	NA
MediaTek MT8163	606	4219	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4220	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	604	4221	40.28	\$14.99*
AMD Turion X2 Dual Core L510	603	4223	NA	NA
Qualcomm APQ8084	603	4222	NA	NA
AMD E1 Micro-6200T APU	600	4224	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4225	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	4226	18.73	\$32.00
Intel Atom Z3745D @ 1.33GHz	599	4228	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4227	NA	NA
AMD Athlon II X2 250u	598	4229	23.98	\$24.95*
AMD Sempron 150	597	4230	39.96	\$14.95*
Intel Celeron J1750 @ 2.41GHz	595	4231	NA	NA
rk3566	595	4232	NA	NA
AMD Athlon 64 X2 Dual Core BE-2300	594	4233	NA	NA
AMD E1-7010 APU	593	4236	NA	NA
AMD Opteron 1212	593	4235	2.04	\$290.00*
Intel Core2 Duo E4300 @ 1.80GHz	593	4234	15.20	\$39.00
Mediatek MT8175B	592	4237	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	4238	6.38	\$92.66
AMD E1-2500 APU	591	4239	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4240	NA	NA
AMD Turion Dual-Core RM-74	588	4241	NA	NA
Intel Celeron N2840 @ 2.16GHz	587	4244	NA	NA
Intel Celeron N3050 @ 1.60GHz	587	4245	3.45	\$170.00*
Intel Core2 Duo T5670 @ 1.80GHz	587	4243	NA	NA
Intel Pentium 2129Y @ 1.10GHz	587	4242	4.38	\$134.00*
Intel Atom C2338 @ 1.74GHz	584	4247	NA	NA
Intel Celeron 847E @ 1.10GHz	584	4246	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5450 @ 1.66GHz	583	4249	NA	NA
AMD Athlon 64 X2 QL-67	582	4250	NA	NA
Intel Xeon MV 3.20GHz	582	4251	NA	NA
MT6761V/WD	580	4252	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4253	NA	NA
Intel Atom C2358 @ 1.74GHz	578	4254	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4256	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	577	4257	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	577	4255	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4258	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4259	NA	NA
Intel Celeron @ 1.30GHz	572	4260	NA	NA
Intel Celeron J1800 @ 2.41GHz	572	4261	NA	NA
MT8735P	572	4262	NA	NA
AMD E1-6015 APU	571	4263	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4264	6.34	\$89.95*
Intel Celeron G470 @ 2.00GHz	570	4265	16.20	\$35.15*
Intel Celeron 857 @ 1.20GHz	569	4266	NA	NA
Intel Pentium T2390 @ 1.86GHz	568	4267	NA	NA
MT8765WA	567	4268	NA	NA
AMD Athlon 64 X2 3800+	566	4270	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4271	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4269	NA	NA
ap201	565	4273	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4272	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4274	NA	NA
Intel Pentium D 830 @ 3.00GHz	564	4275	NA	NA
Mediatek MT8765WA	564	4276	NA	NA
AMD Sempron Dual Core 2200	563	4277	14.09	\$39.95*
AMD Turion X2 Dual-Core Mobile RM-77	562	4278	NA	NA
Intel Celeron 867 @ 1.30GHz	562	4279	10.08	\$55.69*
AMD Turion Dual-Core RM-70	561	4280	22.46	\$25.00*
Qualcomm Technologies, Inc MSM8929	560	4281	NA	NA
sun50iw1p1	559	4282	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2370 @ 1.73GHz	558	4284	22.31	\$25.00*
Intel Atom Z3735E @ 1.33GHz	557	4285	4.76	\$117.00*
AMD Athlon Neo X2 Dual Core L325	556	4287	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4286	NA	NA
AMD Sempron Dual Core 2300	555	4288	13.22	\$41.99*
Intel Core i3-330UM @ 1.20GHz	555	4289	NA	NA
QCT APQ8064 FLO	553	4290	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4291	NA	NA
Intel Pentium U5400 @ 1.20GHz	552	4292	NA	NA
AMD Sempron 2650 APU	551	4293	5.82	\$94.69*
Intel Celeron T1600 @ 1.66GHz	551	4294	27.55	\$19.99*
Intel Core2 Duo T5250 @ 1.50GHz	549	4295	6.11	\$89.95*
Intel Core2 Duo T5500 @ 1.66GHz	548	4297	NA	NA
Intel T1400 @ 1.73GHz	548	4296	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4298	NA	NA
Intel Celeron G465 @ 1.90GHz	547	4299	13.69	\$40.00
Intel Celeron N2830 @ 2.16GHz	546	4300	3.64	\$149.99*
Intel Atom Z3735F @ 1.33GHz	541	4301	1.08	\$500.00*
Intel Pentium E2140 @ 1.60GHz	539	4302	13.48	\$40.00
Intel Pentium T2330 @ 1.60GHz	538	4304	5.98	\$89.95*
mt6762m	538	4303	NA	NA
SAMSUNG JF	537	4305	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	4306	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4307	NA	NA
AMD E1-6010 APU	535	4308	NA	NA
Spreadtrum SC9832E	535	4309	NA	NA
AMD Turion 64 X2 Mobile TL-52	534	4310	NA	NA
AMD Sempron Dual Core 2100	533	4311	14.04	\$37.99*
MT6739CH	533	4312	NA	NA
MT8167D	532	4313	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	4314	NA	NA
AMD Opteron 165	531	4315	0.61	\$868.54*
Intel Pentium T2310 @ 1.46GHz	531	4316	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4317	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Neo X2 Dual Core L335	529	4319	NA	NA
MT6737H	528	4320	NA	NA
AMD Athlon II Neo K345 Dual-Core	527	4321	NA	NA
Intel Atom S1260 @ 2.00GHz	526	4322	8.22	\$64.00*
AMD Athlon 64 X2 QL-62	525	4323	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	522	4325	NA	NA
Qualcomm Technologies, Inc APQ8017	522	4324	NA	NA
MT6592	521	4326	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4327	12.10	\$43.00*
AMD Athlon 64 X2 Dual-Core TK-55	518	4328	7.13	\$72.74*
AMD Sempron 145	518	4329	12.95	\$39.99*
AMD Athlon 64 FX-57	517	4330	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4331	5.21	\$98.95
Intel Celeron U3400 @ 1.07GHz	516	4333	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4334	NA	NA
Intel T2050 @ 2.00GHz	516	4332	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4335	7.86	\$65.40*
ARM Cortex-A53 4 Core 1800 MHz	513	4336	NA	NA
AMD Sempron 130	511	4338	17.03	\$30.00*
Intel Atom D2701 @ 2.13GHz	511	4337	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4339	NA	NA
MT8161P	508	4340	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4341	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4342	10.14	\$49.95*
Intel Core2 Duo SU9400 @ 1.40GHz	503	4343	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4344	2.23	\$225.00*
ARM Cortex-A53 4 Core 2016 MHz	500	4345	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4346	NA	NA
sun50iw6	498	4348	NA	NA
Unisoc SC9832e	498	4347	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4349	3.75	\$132.56*
AMD E2-2000 APU	496	4350	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4351	NA	NA
Intel Celeron N2815 @ 1.86GHz	495	4352	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3328 box liantong avb	491	4354	NA	NA
Intel Celeron N2806 @ 1.60GHz	489	4355	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	4356	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4358	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4357	NA	NA
AMD E-350D APU	486	4361	NA	NA
AMD Sempron 140	486	4359	40.69	\$11.95*
Intel Celeron N2807 @ 1.58GHz	486	4360	NA	NA
AMD Athlon 64 3100+	484	4362	NA	NA
AMD G-T56N	484	4363	NA	NA
AMD Turion 64 X2 Mobile TL-58	483	4364	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4365	NA	NA
Intel Celeron 847 @ 1.10GHz	480	4366	1.52	\$315.00*
Intel Xeon 3.20GHz	478	4367	NA	NA
MT8167A	478	4368	NA	NA
Intel Celeron 925 @ 2.30GHz	477	4369	NA	NA
AMD E1-2200 APU	474	4371	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4370	24.97	\$18.99*
AMD TurionX2 Dual Core Mobile RM-72	471	4373	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	471	4372	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4374	NA	NA
Samsung Exynos 7570	470	4375	NA	NA
Intel Celeron G460 @ 1.80GHz	469	4376	9.38	\$50.00
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4377	15.02	\$31.23*
Intel Atom D2700 @ 2.13GHz	467	4379	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	4378	NA	NA
AMD Athlon 64 FX-59	465	4381	NA	NA
Intel Pentium D 915 @ 2.80GHz	465	4382	NA	NA
MediaTek MT6737	465	4380	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4384	NA	NA
Rockchip rk3326 evb board	463	4383	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4385	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	460	4386	NA	NA
Intel Core Duo T2600 @ 2.16GHz	460	4387	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 154	457	4389	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4390	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	453	4392	NA	NA
QCT APQ8064 DEB	453	4391	NA	NA
AMD Opteron 254	451	4393	NA	NA
AMD E2-1800 APU	449	4394	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4395	NA	NA
AMD G-T56E	442	4396	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4397	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	438	4399	NA	NA
MediaTek MT6739WW	438	4398	NA	NA
AMD E-450 APU	437	4400	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4401	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4402	NA	NA
AMD Athlon LE-1640	430	4403	3.36	\$127.95
Intel Core2 Duo U7700 @ 1.33GHz	429	4404	NA	NA
MT8127	429	4405	NA	NA
AMD Opteron 152	428	4406	NA	NA
Sony Mobile fusion3	428	4407	NA	NA
AMD G-T48E	427	4409	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	427	4410	NA	NA
MediaTek MT6737M	427	4408	NA	NA
Intel Celeron G440 @ 1.60GHz	425	4411	1.66	\$256.41*
Intel Xeon 3.00GHz	425	4412	NA	NA
Qualcomm MSM8916	424	4413	NA	NA
AMD E-350 APU	423	4414	NA	NA
AMD V140	422	4416	10.57	\$39.95*
Rockchip RK3326	422	4415	NA	NA
AMD Athlon LE-1620	421	4417	23.40	\$18.00*
AMD E-350	421	4418	NA	NA
MT8765WB	419	4419	NA	NA
MediaTek MT8735B	418	4420	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4423	16.04	\$25.99*
AMD Sempron LE-1300	417	4422	15.44	\$27.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon LE-1660	416	4424	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	416	4425	NA	NA
Intel Celeron 450 @ 2.20GHz	415	4427	1.39	\$299.00*
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4426	NA	NA
AMD Athlon 1640B	412	4429	8.23	\$50.00*
AMD Athlon LE-1600	412	4428	19.63	\$21.00*
Intel Core Duo T2450 @ 2.00GHz	411	4430	NA	NA
Intel Celeron 900 @ 2.20GHz	410	4431	21.58	\$18.99*
Intel Atom D2550 @ 1.86GHz	409	4432	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4433	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4434	3.40	\$119.99*
ARM Cortex-A53 4 Core 1199 MHz	407	4435	NA	NA
AMD A4-1250 APU	406	4438	NA	NA
Intel Atom D510 @ 1.66GHz	406	4439	4.18	\$97.16*
Intel Atom E3805 @ 1.33GHz	406	4437	20.31	\$20.00*
Qualcomm Technologies, Inc APQ8016	406	4436	NA	NA
AMD E1-2100 APU	405	4441	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4440	11.57	\$35.00*
AMD Athlon 64 FX-55	404	4442	6.22	\$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	4444	NA	NA
Qualcomm Technologies, Inc MSM8916	404	4443	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	403	4445	NA	NA
Intel Xeon 3.60GHz	403	4446	0.47	\$851.00*
MediaTek MT8167B	403	4447	NA	NA
Intel Atom D525 @ 1.80GHz	402	4448	NA	NA
AMD Geode NX 2400+	400	4451	NA	NA
AMD Turion 64 Mobile ML-42	400	4450	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	4449	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4452	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4454	NA	NA
QCT APQ8064 MAKO	399	4453	NA	NA
AMD E1-1500 APU	398	4455	NA	NA
MediaTek MT6739WA	395	4456	NA	NA
AMD Athlon 64 3700+	394	4458	4.38	\$89.95*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 150	393	4459	1.11	\$352.94
Intel Xeon 3.80GHz	393	4460	0.46	\$851.00*
AMD Opteron 148	392	4461	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4463	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4462	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4465	NA	NA
UNIVERSAL3470	391	4464	NA	NA
QCT APQ8064 MTP	389	4466	NA	NA
MT8735M	388	4467	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	4468	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	385	4471	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4469	NA	NA
Intel Pentium 4 3.73GHz	385	4470	NA	NA
AMD Turion 64 Mobile ML-44	384	4472	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	4473	NA	NA
QCT APQ8064 AWIFI	382	4474	NA	NA
AMD E1-1200 APU	380	4475	NA	NA
Intel Atom E3825 @ 1.33GHz	378	4477	5.37	\$70.32*
Qualcomm MSM8212	378	4476	NA	NA
AMD Athlon 64 3500+	377	4479	4.71	\$79.95*
Intel Celeron N2810 @ 2.00GHz	377	4478	2.70	\$139.99*
AMD Athlon 64 3300+	375	4480	NA	NA
Intel Xeon 3.40GHz	375	4481	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4483	NA	NA
MT6735P	374	4482	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4484	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4485	NA	NA
AMD A4-1200 APU	369	4486	NA	NA
Intel Celeron 440 @ 2.00GHz	368	4487	12.31	\$29.92
Qualcomm MSM8928	367	4488	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4489	NA	NA
AMD Sempron 3600+	364	4490	24.24	\$15.00*
Intel Atom 330 @ 1.60GHz	363	4491	NA	NA
AMD Turion 64 Mobile MK-38	362	4493	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3800+	360	4494	24.03	\$14.99*
Intel Atom N2600 @ 1.60GHz	360	4495	NA	NA
AMD Athlon II 160u	358	4497	11.93	\$29.99*
Intel Pentium 4 3.80GHz	358	4496	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4498	NA	NA
Manta	356	4500	NA	NA
Mobile AMD Athlon 64 3700+	356	4499	NA	NA
AMD Athlon II 170u	355	4501	14.78	\$24.00*
ARM Cortex-A7 4 Core 1368 MHz	354	4502	NA	NA
Nakamichi	353	4503	NA	NA
AMD V120	352	4504	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4505	NA	NA
AMD Sempron LE-1200	349	4506	23.32	\$14.95*
Intel Core Duo L2400 @ 1.66GHz	348	4507	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4508	NA	NA
AMD Opteron 146	346	4509	1.57	\$220.60
Intel Celeron 570 @ 2.26GHz	344	4512	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4511	NA	NA
Qualcomm MSM8226	344	4510	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4513	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	342	4514	NA	NA
Intel 2.80GHz	341	4515	NA	NA
Intel Atom N570 @ 1.66GHz	341	4517	3.96	\$86.00*
Intel Pentium T2080 @ 1.73GHz	341	4518	2.27	\$149.95*
Qualcomm Technologies, Inc APQ8009	341	4516	NA	NA
AMD Athlon 64 4000+	340	4520	3.40	\$99.95*
ARM Cortex-A53 4 Core 1500 MHz	340	4519	NA	NA
AMD E-300 APU	339	4521	NA	NA
Intel Celeron 560 @ 2.13GHz	339	4522	4.84	\$69.95*
AMD Athlon TF-36	338	4523	NA	NA
MT6739WM	338	4524	NA	NA
Unisoc SC7731e	338	4525	NA	NA
AMD V160	337	4526	NA	NA
AMD Turion 64 Mobile ML-40	336	4527	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2805 @ 1.46GHz	335	4531	NA	NA
Mobile AMD Sempron 3800+	335	4528	NA	NA
sun8iw11p1	335	4529	NA	NA
AMD Athlon 64 3000+	334	4536	16.68	\$20.00*
AMD Turion 64 Mobile MK-36	334	4535	NA	NA
AMD Turion 64 Mobile ML-37	334	4533	12.86	\$25.99*
ARM Cortex-A35 4 Core 1296 MHz	334	4534	NA	NA
Intel Celeron 550 @ 2.00GHz	334	4532	6.09	\$54.95*
AMD Athlon 2850e	333	4538	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4539	NA	NA
Mobile AMD Athlon 64 3400+	333	4537	NA	NA
AMD Sempron M100	332	4541	27.66	\$12.00*
Qualcomm APQ8026	332	4540	NA	NA
Qualcomm MSM8228	332	4542	NA	NA
Intel Pentium 4 3.20GHz	330	4543	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4544	NA	NA
AMD Athlon X2 Dual Core L310	329	4545	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4546	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	4547	NA	NA
Mobile AMD Athlon 64 3200+	326	4548	NA	NA
ARM ARMv7 rev 5 (v7I) 4 Core 1200 MHz	325	4549	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4550	NA	NA
AMD Turion 64 Mobile ML-34	319	4551	NA	NA
Rockchip RK3328	319	4552	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4553	NA	NA
Spreadtrum SC7731e	318	4554	NA	NA
AMD Athlon 64 3400+	317	4555	3.17	\$99.95*
Intel Pentium 4 3.00GHz	317	4556	NA	NA
AMD C-60 APU	316	4558	NA	NA
AMD Opteron 144	316	4557	10.55	\$29.95*
AMD Athlon II Neo K125	315	4559	NA	NA
AMD C-70 APU	315	4562	NA	NA
AMD Sempron 3300+	315	4563	15.74	\$20.00*
AMD Sempron LE-1100	315	4560	9.02	\$34.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A72 4 Core 2800 MHz	314	4564	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4565	NA	NA
Mobile AMD Athlon 64 4000+	313	4566	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4567	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	310	4568	NA	NA
MT6735M	308	4569	NA	NA
Intel Celeron 3.06GHz	307	4570	NA	NA
msm8960dt	306	4571	NA	NA
UNIVERSAL3475	306	4572	NA	NA
AMD Athlon 64 3200+	305	4574	2.03	\$149.95*
AMD Z-01	305	4575	NA	NA
Intel Celeron 540 @ 1.86GHz	305	4573	14.56	\$20.95
Intel Atom E3826 @ 1.46GHz	304	4576	NA	NA
Intel Celeron M 530 @ 1.73GHz	302	4577	NA	NA
AMD Sempron LE-1250	301	4578	3.01	\$99.99*
AMD G-T40N	299	4579	NA	NA
AMD Athlon II Neo K145	298	4583	NA	NA
AMD Sempron 3100+	298	4582	4.58	\$65.00*
Intel Atom Z2760 @ 1.80GHz	298	4580	NA	NA
Intel Pentium 4 3.40GHz	298	4581	NA	NA
AMD Athlon 64 2800+	295	4585	2.95	\$99.99*
ARM Cortex-A53 4 Core 1400 MHz	295	4586	NA	NA
Intel Pentium 4 3.46GHz	295	4584	NA	NA
Mobile AMD Sempron 3300+	294	4588	NA	NA
Qualcomm MSM8626	294	4587	NA	NA
AMD Athlon 64 3800+	292	4589	2.23	\$131.01*
AMD Sempron 3400+	292	4590	3.37	\$86.68*
Intel Pentium M 2.10GHz	292	4592	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4591	NA	NA
AMD Athlon 2800+	291	4593	2.65	\$109.95*
Qualcomm Technologies, Inc MSM8909	291	4594	NA	NA
AMD C-60	290	4595	NA	NA
AMD G-T40E	289	4596	NA	NA
AMD Sempron SI-40	288	4598	24.02	\$12.00*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3000+	286	4600	8.18	\$34.95*
AMD Turion 64 Mobile MT-32	286	4599	NA	NA
Qualcomm MSM8926	286	4601	NA	NA
AMD Turion 64 Mobile ML-32	285	4602	NA	NA
Mobile AMD Sempron 3600+	284	4603	NA	NA
Intel Atom N550 @ 1.50GHz	283	4604	3.29	\$86.00*
AMD Athlon XP 3100+	282	4605	NA	NA
AMD Athlon XP 3200+	281	4606	NA	NA
Intel Celeron 430 @ 1.80GHz	280	4608	8.00	\$34.99
Intel Pentium M 1.80GHz	280	4607	NA	NA
AMD Turion 64 Mobile MT-34	279	4610	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4609	NA	NA
VIA Nano L2100@1800MHz	279	4611	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4612	NA	NA
AMD Turion 64 Mobile ML-30	277	4614	NA	NA
Mobile AMD Sempron 3100+	277	4613	NA	NA
AMD Athlon XP 2900+	276	4615	NA	NA
AMD Athlon Neo MV-40	275	4617	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4616	NA	NA
AMD Athlon 2650e	274	4619	14.43	\$19.00*
AMD Turion 64 Mobile MT-37	274	4618	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4620	NA	NA
Intel Pentium M 2.00GHz	270	4621	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4623	NA	NA
Mobile AMD Sempron 3000+	269	4624	NA	NA
Mobile AMD Sempron 3400+	269	4622	NA	NA
Intel Celeron 530 @ 1.73GHz	268	4625	20.62	\$13.00
AMD Sempron 210U	267	4626	NA	NA
Intel Celeron 3.20GHz	267	4627	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4628	NA	NA
SAMSUNG SERRANO	266	4629	NA	NA
AMD Athlon TF-20	265	4631	NA	NA
AMD C-50	265	4630	NA	NA
Intel Celeron 3.33GHz	263	4632	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3000+	262	4636	3.29	\$79.70*
AMD Z-60 APU	262	4635	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	262	4634	NA	NA
AMD Athlon XP 2800+	260	4637	NA	NA
Intel Xeon 2.80GHz	260	4638	NA	NA
Mobile AMD Sempron 3500+	259	4639	NA	NA
AMD Athlon XP 2700+	256	4641	3.02	\$84.79*
Mobile AMD Sempron 2600+	256	4640	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4642	NA	NA
AMD Turion 64 Mobile ML-28	254	4643	NA	NA
AMD Sempron 2600+	253	4646	7.23	\$34.95*
Intel Core Solo T1400 @ 1.83GHz	253	4645	NA	NA
Rockchip RK3229	253	4644	NA	NA
Intel Celeron M 1.70GHz	252	4647	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4648	NA	NA
AMD Sempron 3200+	251	4651	2.01	\$124.68*
AMD Sempron LE-1150	251	4649	16.82	\$14.94*
Intel Celeron D 356 @ 3.33GHz	251	4650	NA	NA
Intel Pentium 4 3.06GHz	249	4652	NA	NA
AMD GX-210JA SOC	248	4653	NA	NA
AMD Sempron M120	247	4654	NA	NA
AMD Turion 64 Mobile MT-30	246	4655	NA	NA
AMD Sempron SI-42	245	4657	8.15	\$29.99*
Mobile AMD Sempron 3200+	245	4656	NA	NA
AMD Athlon 64 2600+	243	4659	NA	NA
AMD Athlon XP2400+	243	4658	NA	NA
AMD Sempron 2800+	243	4660	8.11	\$29.95*
AMD Athlon XP 2600+	242	4661	10.52	\$23.03*
Intel Atom D2500 @ 1.86GHz	241	4664	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4665	NA	NA
Mobile AMD Athlon 2500+	241	4663	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4662	NA	NA
Intel Pentium M 1.50GHz	240	4666	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4668	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 2800+	238	4671	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4669	NA	NA
VIA Nano L2007@1600MHz	238	4670	NA	NA
Intel Pentium 4 2.80GHz	237	4675	NA	NA
Intel Pentium M 1700MHz	237	4672	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4673	NA	NA
Mobile AMD Sempron 2800+	237	4674	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4676	3.36	\$69.95
AMD Athlon XP 2400+	234	4677	2.93	\$79.99*
Intel Pentium M 2.13GHz	234	4678	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	4679	NA	NA
Mobile AMD Athlon 4 2400+	233	4680	NA	NA
SAMSUNG EXPRESS2	233	4681	NA	NA
AMD Sempron 3500+	232	4684	9.28	\$24.99*
Intel Celeron D 347 @ 3.06GHz	232	4682	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4683	NA	NA
AMD Athlon XP 2500+	231	4685	NA	NA
Intel Celeron 2.93GHz	230	4686	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4687	NA	NA
ARM Cortex-A7 4 Core 900 MHz	229	4688	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4689	NA	NA
Intel Pentium M 2.26GHz	227	4690	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4691	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4692	NA	NA
Intel Pentium M 1.40GHz	225	4694	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4693	NA	NA
Intel Atom N470 @ 1.83GHz	224	4695	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4696	NA	NA
Intel Celeron 2.53GHz	222	4697	NA	NA
Intel Pentium M 1.86GHz	222	4698	NA	NA
Intel Celeron M 360 1.40GHz	221	4699	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4700	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4701	NA	NA
Intel Celeron M 1500MHz	217	4702	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.60GHz	215	4704	NA	NA
AMD Athlon XP 2200+	214	4705	2.52	\$84.95*
ARM Cortex-A53 4 Core 1536 MHz	213	4706	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4707	NA	NA
AMD Athlon XP 2100+	210	4708	3.30	\$63.75*
Intel Core Solo T1300 @ 1.66GHz	210	4709	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4710	NA	NA
Intel Pentium M 1400MHz	208	4711	NA	NA
AMD Sempron 2300+	207	4714	4.60	\$45.00*
AMD Sempron 2500+	207	4713	3.45	\$59.95*
ARM Cortex-A53 4 Core 1333 MHz	207	4712	NA	NA
AMD Sempron 2400+	205	4718	15.74	\$12.99*
Intel Celeron M 1.30GHz	205	4715	NA	NA
Intel Pentium M 1.73GHz	205	4717	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4716	NA	NA
Intel Atom D425 @ 1.80GHz	204	4719	0.21	\$992.98*
AMD Athlon XP 1900+	203	4720	4.44	\$45.80*
Intel Atom N450 @ 1.66GHz	203	4721	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4723	NA	NA
Intel Pentium M 1.20GHz	199	4722	NA	NA
VIA Nano U2500@1200MHz	199	4724	NA	NA
RK30board	198	4725	NA	NA
AMD Athlon L110	197	4728	NA	NA
Intel Celeron M 1300MHz	197	4727	NA	NA
Intel Pentium M 1300MHz	197	4726	NA	NA
Intel Atom N455 @ 1.66GHz	196	4729	NA	NA
Intel Pentium M 1.30GHz	196	4730	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4731	NA	NA
AMD Athlon XP 1800+	195	4733	3.83	\$50.95*
AMD Athlon XP 2000+	195	4734	3.31	\$58.99*
AMD E-240	195	4732	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4737	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4735	NA	NA
Intel Pentium M 1.60GHz	194	4736	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1600MHz	193	4740	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4738	NA	NA
Intel Celeron M 1.50GHz	192	4741	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4742	NA	NA
AMD Athlon 1500+	191	4743	NA	NA
Intel Celeron 2.80GHz	190	4745	NA	NA
Intel Celeron M 1.60GHz	190	4744	NA	NA
Intel Atom N2100 @ 1.60GHz	188	4746	NA	NA
Intel Pentium M 1500MHz	188	4747	NA	NA
Google R11 BtWifi Evt1.1	187	4749	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4748	NA	NA
AMD Sempron 2200+	184	4754	4.60	\$39.95*
AMD V105	184	4753	NA	NA
Intel Atom E3815 @ 1.46GHz	184	4750	1.36	\$135.00*
Intel Pentium M 1.10GHz	184	4752	NA	NA
VIA Nano U3500@1000MHz	184	4751	NA	NA
AMD Athlon XP1600+	183	4755	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4756	NA	NA
Mobile Intel Celeron 1333MHz	183	4757	NA	NA
Intel Celeron 2.26GHz	182	4759	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4758	NA	NA
Intel Atom D410 @ 1.66GHz	180	4760	0.28	\$635.99*
Intel Xeon 2.40GHz	180	4761	19.73	\$9.10*
Intel Atom N475 @ 1.83GHz	179	4762	NA	NA
VIA Nano U2250@1300+MHz	179	4763	NA	NA
AMD C-30	178	4764	NA	NA
AMD G-T52R	177	4765	NA	NA
AMD Athlon XP 1700+	176	4766	3.44	\$51.25*
AMD Athlon XP 1600+	174	4767	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4768	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4769	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4770	NA	NA
Intel Atom 230 @ 1.60GHz	169	4772	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4773	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1600+	169	4774	NA	NA
AMD Athlon XP 1500+	167	4775	NA	NA
Intel Celeron 2.13GHz	166	4776	NA	NA
VIA Nano L2207@1600MHz	165	4777	NA	NA
Intel Celeron 2.50GHz	164	4779	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4781	NA	NA
Intel Pentium III Mobile 1133MHz	164	4782	NA	NA
Intel XEON 2.20GHz	164	4778	NA	NA
Mobile AMD Sempron 2100+	164	4780	NA	NA
Intel Pentium 4 2.53GHz	162	4783	NA	NA
Intel Pentium 4 2.50GHz	160	4785	NA	NA
Intel Pentium III Mobile 1066MHz	160	4784	NA	NA
Intel Celeron 1200MHz	159	4787	NA	NA
Intel Celeron 2.70GHz	159	4786	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4788	NA	NA
Intel Atom N280 @ 1.66GHz	157	4791	NA	NA
Intel Pentium 4 2.20GHz	157	4790	NA	NA
Intel Pentium 4 2.66GHz	157	4789	NA	NA
Intel Pentium III Mobile 1200MHz	156	4792	NA	NA
Intel Pentium M 1000MHz	156	4793	NA	NA
Intel Pentium M 1200MHz	155	4794	NA	NA
AMD Athlon 64 2000+	154	4796	NA	NA
Intel Pentium 4 3.83GHz	154	4795	NA	NA
Mobile Intel Celeron 2.40GHz	154	4797	NA	NA
Intel Atom N435 @ 1.33GHz	153	4798	NA	NA
Intel Xeon 2.00GHz	152	4799	NA	NA
Intel Pentium 4 2.26GHz	151	4800	NA	NA
Intel Pentium 4 2.93GHz	150	4801	NA	NA
VIA C7-D 1800MHz	150	4802	NA	NA
Intel Celeron M 1.00GHz	149	4803	10.65	\$13.99
Intel Celeron 2.30GHz	148	4804	NA	NA
Mobile Intel Celeron 2.20GHz	147	4805	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4806	NA	NA
VIA C7-M 6300MHz	145	4807	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.60GHz	143	4809	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4808	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4811	NA	NA
Intel Pentium M 900MHz	141	4812	NA	NA
Intel Celeron 1000MHz	139	4814	NA	NA
Intel Celeron 2.20GHz	139	4816	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4815	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4813	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4817	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4818	NA	NA
Intel Atom N270 @ 1.60GHz	136	4820	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4819	NA	NA
VIA Esther 1500MHz	135	4821	NA	NA
Intel Pentium 4 2.00GHz	133	4822	NA	NA
Mobile Intel Celeron 2.00GHz	133	4823	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4824	NA	NA
Intel Celeron 2.66GHz	131	4826	NA	NA
Intel Pentium 4 2.40GHz	131	4825	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4827	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4828	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4829	NA	NA
AMD Sempron 200U	125	4832	1.43	\$87.00*
Intel Celeron 2.00GHz	125	4831	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4830	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4833	NA	NA
Intel Celeron M 900MHz	123	4834	NA	NA
Intel Atom Z520 @ 1.33GHz	122	4835	NA	NA
Mobile Intel Celeron 1.80GHz	121	4837	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4836	1.96	\$61.80
AMD G-T40R	120	4839	NA	NA
AMD G-T44R	120	4838	NA	NA
Intel Pentium III Mobile 800MHz	119	4841	1.51	\$79.00*
Mobile Intel Pentium 4 - M 1.80GHz	119	4840	NA	NA
Mobile Intel Celeron 1.70GHz	118	4842	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C7-M 1600MHz	116	4844	NA	NA
Intel Pentium 4 1.80GHz	115	4845	NA	NA
Intel Pentium 4 1800MHz	114	4847	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4846	NA	NA
Intel Celeron 1100MHz	113	4848	7.55	\$15.00*
VIA C7-M 1200MHz	112	4849	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	4850	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4851	NA	NA
Intel Pentium 4 1.90GHz	104	4852	NA	NA
Intel Celeron 1.70GHz	101	4854	NA	NA
VIA Nehemiah	101	4853	NA	NA
Intel Pentium 4 1700MHz	100	4855	1.18	\$84.99
Intel Pentium III Mobile 866MHz	99	4856	9.89	\$10.00*
OMAP4 Espresso board	98	4857	NA	NA
Intel Celeron 1.80GHz	96	4858	NA	NA
VIA Esther 1000MHz	95	4859	NA	NA
VIA Eden 1200MHz	93	4860	NA	NA
Intel Pentium 4 1.50GHz	86	4862	NA	NA
Intel Pentium 4 1.70GHz	86	4861	NA	NA
Intel Pentium 4 1.60GHz	84	4863	NA	NA
Intel Pentium 4 1400MHz	83	4864	NA	NA
Intel Pentium 4 1500MHz	81	4865	NA	NA
VIA Eden 1000MHz	80	4866	NA	NA
Intel Pentium 4 1300MHz	77	4867	NA	NA

* - Last price seen from our affiliates.

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