

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.

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Single CPU Systems Last Updated: 21st of November 2018

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CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Xeon Platinum 8173M @ 2.00GHz	NA	28860	NA	2002	NA	165	174	Feb 2018
Intel Xeon Platinum 8175M @ 2.50GHz	NA	28103	NA	1795	NA	NA	NA	Aug 2018
Intel Core i9-7980XE @ 2.60GHz	\$2,048.39	27817	13.58	2341	1.14	165	168	Sep 2017
Intel Xeon Gold 6154 @ 3.00GHz	\$3,809.00	27722	7.28	2122	0.56	200	138	Nov 2017
Intel Xeon Platinum 8124M @ 3.00GHz	NA	26652	NA	1960	NA	NA	NA	Nov 2018
AMD Ryzen Threadripper 2950X	\$899.99	26208	29.12	2217	2.46	180	145	Sep 2018
Intel Core i9-7960X @ 2.80GHz	\$1,899.00	25705	13.54	2339	1.23	165	155	Oct 2017
Intel Core i9-7940X @ 3.10GHz	\$1,177.94	25442	21.60	2405	2.04	165	154	Sep 2017
Intel Xeon Gold 6138 @ 2.00GHz	\$2,679.99	25416	9.48	2090	0.78	125	203	Nov 2017
Intel Xeon E5-2679 v4 @ 2.50GHz	\$2,702.00*	25236	9.34	1837	0.68	200	126	Jun 2016
Intel Xeon Gold 6146 @ 3.20GHz	\$3,339.00	25142	7.53	2330	0.70	165	152	Mar 2018
Intel Xeon W-2195 @ 2.30GHz	\$2,757.95	24983	9.06	2185	0.79	140	178	Dec 2017
AMD Ryzen Threadripper 2990WX	\$1,729.99	24291	14.04	2129	1.23	250	97	Aug 2018
Intel Xeon Gold 6140 @ 2.30GHz	\$2,589.99*	23964	9.25	1735	0.67	140	171	Nov 2017
Intel Xeon Gold 6132 @ 2.60GHz	\$2,232.81*	23907	10.71	2117	0.95	140	170	Apr 2018
Intel Core i9-7920X @ 2.90GHz	\$1,019.99	23217	22.76	2399	2.35	140	165	Sep 2017
Intel Xeon E5-2699 v4 @ 2.20GHz	\$4,424.74	23200	5.24	1756	0.40	145	160	Apr 2016
Intel Xeon E5-2696 v3 @ 2.30GHz	\$2,498.00*	22548	9.03	1944	0.78	NA	NA	May 2015
Intel Xeon E5-2699 v3 @ 2.30GHz	\$4,505.95	22375	4.97	1825	0.41	145	154	Sep 2014
AMD Ryzen Threadripper 1950X	\$549.99	22078	40.14	1996	3.63	180	122	Aug 2017
Intel Core i9-7900X @ 3.30GHz	\$929.99	21997	23.65	2467	2.65	140	157	Jun 2017
Intel Xeon E5-2697A v4 @ 2.60GHz	NA	21875	NA	2045	NA	145	150	Jun 2016
Intel Xeon E5-2698 v4 @ 2.20GHz	\$3,226.00*	21836	6.77	1587	0.49	135	161	Jun 2016
Intel Xeon W-2155 @ 3.30GHz	\$1,530.39*	21790	14.24	2480	1.62	140	155	Jan 2018
Intel Xeon E5-2697 v4 @ 2.30GHz	\$2,805.00	21525	7.67	1763	0.63	145	148	May 2016
Intel Xeon W-2150B @ 3.00GHz	NA	21522	NA	2479	NA	NA	NA	Jan 2018
Intel Xeon E5-2673 v4 @ 2.30GHz	NA	21474	NA	1792	NA	135	159	Nov 2016

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Intel Xeon E5-2697 v3 @ 2.60GHz	\$2,708.95	21365	7.89	1984	0.73	145	147	Aug 2014
Intel Xeon E5-2690 v4 @ 2.60GHz	\$2,350.88*	21326	9.07	1925	0.82	135	157	May 2016
Intel Xeon E5-2698 v3 @ 2.30GHz	\$3,424.02*	21133	6.17	1839	0.54	135	156	Sep 2014
Intel Xeon E5-2696 v4 @ 2.20GHz	\$3,009.95*	21077	7.00	1701	0.57	145	145	Apr 2016
Intel Xeon Gold 6136 @ 3.00GHz	\$2,677.82*	21018	7.85	2029	0.76	150	140	Aug 2017
Intel Xeon E5-2682 v4 @ 2.50GHz	NA	21017	NA	1702	NA	120	175	Sep 2017
AMD Ryzen Threadripper 2920X	\$649.99	20604	31.70	2216	3.41	180	114	Nov 2018
Intel Core i9-9900K @ 3.60GHz	\$632.71	20282	32.06	2906	4.59	95	213	Oct 2018
Intel Xeon E5-2695 v4 @ 2.10GHz	\$2,573.17*	20258	7.87	1628	0.63	120	168	Aug 2016
Intel Xeon Gold 6130 @ 2.10GHz	\$1,941.99	20222	10.41	1952	1.01	125	161	Nov 2017
Intel Xeon E5-2695 v3 @ 2.30GHz	\$2,009.99*	20081	9.99	1893	0.94	120	167	Sep 2014
Intel Core i7-7900X @ 3.30GHz	NA	20046	NA	2428	NA	140	143	Aug 2017
Intel Core i7-6950X @ 3.00GHz	\$1,575.99	19977	12.68	2151	1.37	140	142	Jun 2016
Intel Xeon E5-2687W v4 @ 3.00GHz	\$2,307.31*	19933	8.64	1898	0.82	160	124	May 2016
Intel Xeon E5-2689 v4 @ 3.10GHz	NA	19892	NA	2161	NA	165	120	Aug 2016
Intel Xeon E5-2680 v4 @ 2.40GHz	\$1,762.90*	19886	11.28	1779	1.01	120	165	May 2016
Intel Xeon W-2145 @ 3.70GHz	\$1,202.82	19735	16.41	2520	2.10	140	140	Dec 2017
Intel Xeon Gold 6126 @ 2.60GHz	\$1,896.55	19711	10.39	1909	1.01	125	157	Mar 2018
Intel Xeon Gold 6144 @ 3.50GHz	\$2,925.00*	19654	6.72	2391	0.82	150	131	Oct 2017
Intel Xeon E5-2690 v3 @ 2.60GHz	\$2,215.86*	19295	8.71	1965	0.89	135	142	Sep 2014
Intel Xeon E5-2686 v3 @ 2.00GHz	NA	19255	NA	1530	NA	120	160	Aug 2015
Intel Xeon E5-2683 v4 @ 2.10GHz	\$2,087.48*	19047	9.12	1522	0.73	120	158	Dec 2016
AMD EPYC 7501	\$4,401.04	18942	4.30	1569	0.36	155	122	Dec 2017
AMD Ryzen Threadripper 1920X	\$414.99	18744	45.17	2002	4.83	180	104	Aug 2017
Intel Xeon E5-2680 v3 @ 2.50GHz	\$2,001.00	18615	9.30	1867	0.93	120	155	Oct 2014
Intel Core i7-7820X @ 3.60GHz	\$789.99	18550	23.48	2410	3.05	140	132	Jun 2017
AMD EPYC 7401P	\$1,386.26	18546	13.38	1523	1.10	155	119	Nov 2017
AMD EPYC 7551	\$3,813.99	18483	4.85	1502	0.39	180	102	Sep 2017
Intel Xeon W-2140B @ 3.20GHz	NA	18472	NA	2318	NA	NA	NA	Jan 2018
Intel Xeon D-2183IT @ 2.20GHz	\$1,764.00*	18252	10.35	1615	0.92	100	182	May 2018
Intel Xeon E5-1681 v3 @ 2.90GHz	NA	18238	NA	2017	NA	135	135	Apr 2016
Intel Xeon Gold 5120T @ 2.20GHz	\$1,727.00*	18145	10.51	1722	1.00	105	172	Apr 2018
Intel Xeon Gold 6134 @ 3.20GHz	\$2,159.00	18083	8.38	2124	0.98	130	139	Apr 2017
Intel Xeon E5-2687W v3 @ 3.10GHz	\$3,009.95	17720	5.89	1931	0.64	160	110	Oct 2014
Intel Core i7-6900K @ 3.20GHz	\$1,198.99	17700	14.76	2189	1.83	140	126	Jun 2016
Intel Xeon E5-2676 v3 @ 2.40GHz	NA	17659	NA	1726	NA	120	147	Nov 2015
Intel Xeon E5-2697 v2 @ 2.70GHz	\$2,235.02	17455	7.81	1724	0.77	130	134	Jun 2013
Intel Xeon E5-2683 v3 @ 2.00GHz	\$1,984.99*	17411	8.77	1660	0.84	120	145	Feb 2015
Intel Core i7-9700K @ 3.60GHz	\$409.99	17358	42.34	2828	6.90	95	182	Oct 2018
AMD Ryzen 7 PRO 2700X	NA	17272	NA	2150	NA	105	164	Jul 2018
AMD Ryzen Threadripper 2970WX	\$1,299.99	17210	13.24	1890	1.45	250	68	Nov 2018
Intel Xeon E5-1680 v4 @ 3.40GHz	NA	17093	NA	2200	NA	140	122	Oct 2016
Intel Xeon E5-2673 v3 @ 2.40GHz	\$700.00*	17071	24.39	1699	2.43	110	155	Sep 2015
Intel Xeon E5-2660 v4 @ 2.00GHz	\$1,760.00*	17069	9.70	1508	0.86	105	162	Nov 2016
AMD Ryzen 7 2700X	\$314.89	16968	53.89	2191	6.96	105	161	Apr 2018
Intel Xeon E5-2678 v3 @ 2.50GHz	NA	16905	NA	1717	NA	120	140	Aug 2015
Intel Core i7-8086K @ 4.00GHz	\$552.96*	16847	30.47	2848	5.15	95	177	Jun 2018
Intel Xeon E5-2658 v4 @ 2.30GHz	NA	16754	NA	1455	NA	105	159	Dec 2016
Intel Xeon E5-1680 v3 @ 3.20GHz	NA	16633	NA	2116	NA	140	118	Mar 2015

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Intel Xeon E5-2696 v2 @ 2.50GHz	NA	16620	NA	1667	NA	NA	NA	Sep 2013
Intel Xeon E5-2687W v2 @ 3.40GHz	\$2,105.59	16487	7.83	2035	0.97	150	109	Jul 2013
Intel Xeon E5-2690 v2 @ 3.00GHz	\$435.00	16469	37.86	1823	4.19	130	126	Jul 2013
Intel Xeon E5-2667 v4 @ 3.20GHz	\$2,205.58	16447	7.46	1982	0.90	135	121	Jul 2016
Intel Xeon E5-1680 v2 @ 3.00GHz	NA	16345	NA	2101	NA	130	125	Sep 2014
Intel Xeon E5-2670 v3 @ 2.30GHz	\$1,572.00*	16331	10.39	1675	1.07	120	136	Aug 2014
Intel Xeon W-2135 @ 3.70GHz	\$915.15*	16324	17.84	2526	2.76	140	116	Nov 2017
Intel Xeon E5-2673 v2 @ 3.30GHz	NA	16320	NA	2009	NA	110	148	Apr 2016
Intel Xeon Gold 5120 @ 2.20GHz	\$1,561.00*	16308	10.45	1775	1.14	105	155	Dec 2017
Intel Xeon E5-2667 v2 @ 3.30GHz	\$763.56	16303	21.35	2002	2.62	130	125	Feb 2014
Intel Xeon E5-2658 v3 @ 2.20GHz	NA	16298	NA	1682	NA	105	155	Oct 2015
Intel Xeon E5-1660 v4 @ 3.20GHz	\$1,229.52	16192	13.17	2051	1.67	140	115	Oct 2016
Intel Xeon E5-2660 v3 @ 2.60GHz	\$1,808.95*	16184	8.95	1841	1.02	105	154	Sep 2014
Intel Xeon E5-2667 v3 @ 3.20GHz	\$2,259.95*	16119	7.13	2055	0.91	135	119	Dec 2014
Intel Xeon E5-2692 v2 @ 2.20GHz	NA	16018	NA	1605	NA	115	139	Apr 2016
Intel Xeon Gold 5118 @ 2.30GHz	\$1,348.00*	15985	11.86	1760	1.31	105	152	Dec 2017
Intel Core i7-8700K @ 3.70GHz	\$339.99	15963	46.95	2704	7.95	95	168	Oct 2017
Intel Core i7-5960X @ 3.00GHz	\$768.99	15948	20.74	1996	2.60	140	113	Aug 2014
Intel Xeon E5-2650 v4 @ 2.20GHz	\$1,279.07*	15912	12.44	1580	1.24	105	151	Jun 2016
Intel Xeon E-2146G @ 3.50GHz	\$311.00*	15904	51.14	2615	8.41	80	198	Aug 2018
Intel Xeon E5-4657L v2 @ 2.40GHz	\$3,000.00*	15896	5.30	1496	0.50	115	138	Jan 2015
AMD Ryzen Threadripper 1900X	\$316.38	15850	50.10	2045	6.47	180	88	Sep 2017
Intel Xeon E5-2695 v2 @ 2.40GHz	\$1,779.95	15847	8.90	1552	0.87	115	137	Dec 2013
AMD EPYC 7351P	\$1,083.29	15820	14.60	1528	1.41	155	102	Nov 2017
Intel Xeon E5-2680 v2 @ 2.80GHz	\$397.00	15804	39.81	1814	4.57	115	137	Jul 2013
Intel Xeon E5-4660 v3 @ 2.10GHz	\$4,800.00*	15556	3.24	1712	0.36	120	129	May 2017
AMD Ryzen 7 PRO 2700	NA	15518	NA	2060	NA	65	238	Aug 2018
Intel Xeon E5-4627 v4 @ 2.60GHz	\$2,225.00*	15516	6.97	1865	0.84	135	114	Apr 2017
Intel Xeon E-2186G @ 3.80GHz	\$450.00*	15464	34.36	2665	5.92	95	162	Nov 2018
AMD Ryzen 7 1800X	\$243.75	15395	63.16	1966	8.07	95	162	Feb 2017
AMD Ryzen 7 PRO 1700X	NA	15349	NA	1997	NA	95	161	Jun 2017
Intel Xeon E5-2640 v4 @ 2.40GHz	\$937.00	15331	16.36	1851	1.98	90	170	Apr 2016
Intel Xeon Silver 4116 @ 2.10GHz	\$1,121.16*	15248	13.60	1590	1.42	85	179	Jan 2018
Intel Xeon Silver 4123 @ 3.00GHz	NA	15185	NA	1855	NA	105	144	Feb 2018
Intel Xeon E5-2675 v3 @ 1.80GHz	NA	15156	NA	1244	NA	NA	NA	Jan 2016
Intel Core i7-8700 @ 3.20GHz	\$399.25	15154	37.96	2629	6.59	65	233	Oct 2017
AMD Ryzen 7 2700	\$249.99	15069	60.28	2008	8.03	65	231	Apr 2018
Intel Xeon Gold 6128 @ 3.40GHz	\$1,842.27*	15022	8.15	2127	1.15	115	130	Oct 2017
Intel Xeon E5-2685 v3 @ 2.60GHz	NA	15004	NA	1737	NA	120	125	Jun 2015
Intel Xeon E5-2670 v2 @ 2.50GHz	\$489.00*	14994	30.66	1609	3.29	115	130	Feb 2014
Intel Xeon E5-2650 v3 @ 2.30GHz	\$2,009.92	14841	7.38	1685	0.84	105	141	Sep 2014
AMD Ryzen 7 PRO 1700	NA	14708	NA	1931	NA	65	226	Sep 2017
Intel Xeon D-1567 @ 2.10GHz	NA	14693	NA	1541	NA	65	226	Apr 2017
AMD Ryzen 7 1700X	\$186.93	14663	78.44	1883	10.07	95	154	Mar 2017
AMD Ryzen 5 PRO 2600	NA	14645	NA	2066	NA	65	225	Aug 2018
Intel Xeon E5-2618L v4 @ 2.20GHz	\$779.00*	14592	18.73	1591	2.04	75	194	Oct 2017
Intel Xeon E5-1660 v3 @ 3.00GHz	\$1,616.49*	14565	9.01	1816	1.12	140	104	Oct 2014
Intel Core i7-7800X @ 3.50GHz	\$378.99	14530	38.34	2253	5.95	140	103	Jun 2017
Intel Core i9-8950HK @ 2.90GHz	\$583.00*	14518	24.90	2598	4.46	45	322	Apr 2018

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Intel Xeon E5-2649 v3 @ 2.30GHz	NA	14506	NA	1581	NA	105	138	Feb 2018
Intel Xeon Silver 4114 @ 2.20GHz	\$744.99	14484	19.44	1660	2.23	85	170	Oct 2017
Intel Xeon E-2176G @ 3.70GHz	\$362.00*	14409	39.81	2568	7.09	80	180	Oct 2018
Intel Xeon E5-2687W @ 3.10GHz	\$591.46	14381	24.32	1859	3.14	150	95	Feb 2012
Intel Core i7-6850K @ 3.60GHz	\$549.99	14366	26.12	2186	3.98	140	102	Jun 2016
Intel Xeon E-2186M @ 2.90GHz	\$623.00*	14363	23.05	2582	4.15	45	319	Apr 2018
AMD Ryzen 5 2600X	\$208.99	14353	68.68	2139	10.24	95	151	Apr 2018
AMD Ryzen Threadripper 2990X	NA	14324	NA	2080	NA	250	57	Oct 2018
Intel Xeon E5-1650 v4 @ 3.60GHz	\$629.99*	14227	22.58	2181	3.46	140	101	Jul 2016
Intel Xeon E5-4627 v3 @ 2.60GHz	\$2,400.00*	14221	5.93	1782	0.74	135	105	Dec 2016
Intel Xeon W-2133 @ 3.60GHz	\$617.00*	14159	22.95	2188	3.55	140	101	Sep 2017
Intel Xeon E5-2658 v2 @ 2.40GHz	NA	14128	NA	1586	NA	95	148	Dec 2013
Intel Xeon E5-2650L v4 @ 1.70GHz	\$1,496.00*	14093	9.42	1410	0.94	65	216	Jul 2017
Intel Xeon E5-2663 v3 @ 2.80GHz	NA	13994	NA	1801	NA	120	116	Dec 2015
Intel Xeon E-2176M @ 2.70GHz	\$450.00*	13985	31.08	2505	5.57	45	310	Apr 2018
Intel Xeon E5-2640 v3 @ 2.60GHz	\$1,568.06	13978	8.91	1916	1.22	90	155	Sep 2014
Intel Xeon D-1587 @ 1.70GHz	NA	13950	NA	1248	NA	65	214	Jul 2016
Intel Xeon E5-2630 v4 @ 2.20GHz	\$704.98	13884	19.69	1616	2.29	85	163	Apr 2016
Intel Xeon D-2143IT @ 2.20GHz	\$566.00*	13816	24.41	1709	3.02	65	212	Aug 2018
Intel Xeon E5-2643 v3 @ 3.40GHz	\$752.60	13801	18.34	2006	2.67	135	102	Jan 2015
Intel Core i7-4960X @ 3.60GHz	\$769.99	13795	17.92	2076	2.70	130	106	Jan 2013
AMD Ryzen 7 1700	\$207.99	13741	66.07	1774	8.53	65	211	Mar 2017
Intel Xeon E5-2690 @ 2.90GHz	\$150.65	13722	91.09	1799	11.95	135	101	Mar 2012
Intel Xeon E5-1660 v2 @ 3.70GHz	\$1,808.95*	13654	7.55	2102	1.16	130	105	Dec 2013
Intel Xeon E5-2648L v4 @ 1.80GHz	NA	13654	NA	1313	NA	75	182	Jul 2017
Intel Core i7-5930K @ 3.50GHz	\$497.99	13632	27.38	2099	4.22	140	97	Aug 2014
Intel Xeon E5-4669 v4 @ 2.20GHz	NA	13626	NA	1250	NA	135	100	Apr 2017
Intel Xeon E5-2643 v4 @ 3.40GHz	\$1,638.36	13618	8.31	2056	1.26	135	100	Jun 2016
Intel Xeon E5-1650 v3 @ 3.50GHz	\$660.00	13614	20.63	2139	3.24	140	97	Oct 2014
Intel Core i7-6800K @ 3.40GHz	\$419.99	13594	32.37	2064	4.91	140	97	May 2016
Intel Xeon E5-2650L v3 @ 1.80GHz	\$1,010.00*	13513	13.38	1419	1.41	65	207	Aug 2015
AMD Ryzen 5 2600	\$159.99	13507	84.42	2004	12.53	65	207	Apr 2018
Intel Xeon E5-2660 v2 @ 2.20GHz	\$213.01	13479	63.28	1499	7.04	95	141	Mar 2014
Intel Core i5-9600K @ 3.70GHz	\$269.99	13471	49.90	2678	9.92	95	141	Oct 2018
Intel Xeon E5-2689 @ 2.60GHz	NA	13427	NA	1749	NA	115	116	Mar 2013
Intel Xeon E5-2628L v4 @ 1.90GHz	\$1,364.00*	13268	9.73	1354	0.99	75	176	Feb 2017
AMD Ryzen 5 1600X	\$149.99	13231	88.22	1976	13.18	95	139	Apr 2017
Intel Core i7-8850H @ 2.60GHz	\$395.00*	13230	33.50	2488	6.30	45	294	Apr 2018
Intel Xeon E5-2650 v2 @ 2.60GHz	\$539.90	13104	24.27	1668	3.09	95	137	Jul 2013
Intel Core i7-4930K @ 3.40GHz	\$599.39	13018	21.72	1996	3.33	130	100	Jan 2013
Intel Core i7-5820K @ 3.30GHz	\$299.99	12989	43.30	2021	6.74	140	92	Sep 2014
Intel Xeon E5-2630L v4 @ 1.80GHz	NA	12847	NA	1595	NA	55	233	Jan 2017
Intel Xeon E5-2470 v2 @ 2.40GHz	\$2,250.00*	12836	5.70	1554	0.69	95	135	Feb 2016
Intel Xeon E5-2643 v2 @ 3.50GHz	\$2,641.75*	12824	4.85	1915	0.73	130	98	Jul 2013
Intel Xeon E5-2630 v3 @ 2.40GHz	\$489.00	12801	26.18	1744	3.57	85	150	Oct 2014
Intel Core i5-8600K @ 3.60GHz	\$239.99	12790	53.29	2518	10.49	95	134	Oct 2017
Intel Xeon E5-1650 v2 @ 3.50GHz	\$153.20	12719	83.03	1998	13.04	130	97	Jul 2013
Intel Xeon E5-4640 v3 @ 1.90GHz	NA	12703	NA	1505	NA	105	120	Jun 2017
Intel Core i7-3970X @ 3.50GHz	\$909.99*	12671	13.92	2012	2.21	150	84	Jan 2012

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Intel Xeon E5-2680 @ 2.70GHz	\$111.84	12638	113.00	1660	14.85	130	97	May 2012
Intel Core i7-3960X @ 3.30GHz	\$799.99	12611	15.76	1986	2.48	130	97	Nov 2011
Intel Core i5-8600 @ 3.10GHz	\$244.47*	12607	51.57	2518	10.30	65	193	May 2018
Intel Core i7-8700T @ 2.40GHz	\$429.00	12512	29.17	2333	5.44	35	357	Mar 2018
Intel Core i7-8750H @ 2.20GHz	\$395.00*	12496	31.64	2361	5.98	45	277	Apr 2018
Intel Xeon W-2125 @ 4.00GHz	\$491.53*	12398	25.22	2506	5.10	120	103	Dec 2017
Intel Xeon E5-1660 @ 3.30GHz	\$1,226.66*	12369	10.08	1953	1.59	130	95	Jul 2012
Intel Xeon E5-4655 v3 @ 2.90GHz	\$4,616.00*	12292	2.66	1823	0.39	135	91	Apr 2018
AMD Ryzen 5 1600	\$129.99	12267	94.37	1822	14.02	65	188	Mar 2017
Intel Core i7-7740X @ 4.30GHz	\$348.99	12248	35.10	2622	7.51	112	109	Jul 2017
AMD Ryzen 5 PRO 1600	NA	12213	NA	1735	NA	65	187	Sep 2017
Intel Xeon E5-2618L v3 @ 2.30GHz	NA	12186	NA	1931	NA	75	162	Feb 2017
Intel Xeon E5-2670 @ 2.60GHz	\$97.30	12137	124.75	1570	16.14	115	105	Mar 2012
Intel Xeon E5-4650 @ 2.70GHz	\$95.49*	12117	126.89	1503	15.74	130	93	Jul 2012
Intel Xeon E-2174G @ 3.80GHz	\$328.00*	12108	36.92	2615	7.97	71	170	Sep 2018
Intel Core i7-7700K @ 4.20GHz	\$349.99	12041	34.41	2583	7.38	95	126	Oct 2016
Intel Core i7-3930K @ 3.20GHz	\$397.99	11989	30.13	1935	4.86	130	92	Nov 2011
Intel Xeon Silver 4110 @ 2.10GHz	\$529.86	11977	22.60	1583	2.99	85	140	Oct 2017
Intel Xeon E5-2628L v3 @ 2.00GHz	NA	11965	NA	1478	NA	75	159	Jul 2015
Intel Xeon E3-1285 v6 @ 4.10GHz	\$450.00*	11955	26.57	2485	5.52	79	151	Jan 2018
Intel Core i5-8500 @ 3.00GHz	\$229.00*	11947	52.17	2409	10.52	65	183	Mar 2018
Intel Core i7-8559U @ 2.70GHz	NA	11849	NA	2483	NA	28	423	Aug 2018
Intel Xeon E5-4650L @ 2.60GHz	\$8,684.50*	11821	1.36	1367	0.16	115	102	Jul 2017
Intel Xeon E5-1650 @ 3.20GHz	\$175.00	11745	67.12	1914	10.94	130	90	Apr 2012
Intel Core i5-8400 @ 2.80GHz	\$270.55	11672	43.14	2334	8.63	65	179	Oct 2017
Intel Xeon E5-2665 @ 2.40GHz	\$170.65	11599	67.97	1491	8.74	115	100	Jun 2012
Intel Xeon E5-2648L v3 @ 1.80GHz	\$1,360.26*	11392	8.38	1362	1.00	75	151	Apr 2016
Intel Xeon E3-1280 v6 @ 3.90GHz	\$525.13	11371	21.65	2413	4.60	72	157	Mar 2017
Intel Xeon E5-2620 v4 @ 2.10GHz	\$439.98	11365	25.83	1552	3.53	85	133	May 2016
Intel Xeon E5-2651 v2 @ 1.80GHz	NA	11275	NA	1083	NA	NA	NA	Apr 2016
Intel Core i7-4790K @ 4.00GHz	\$306.99	11181	36.42	2530	8.24	88	127	Jun 2014
Intel Xeon E3-1270 v6 @ 3.80GHz	\$342.00	11135	32.56	2293	6.71	72	154	May 2017
Intel Xeon E3-1275 v6 @ 3.80GHz	\$367.97	11113	30.20	2371	6.45	73	152	May 2017
Intel Core i7-6700K @ 4.00GHz	\$333.17	11112	33.36	2352	7.06	95	116	Jul 2015
Intel Xeon Gold 5122 @ 3.60GHz	\$1,288.99*	11104	8.61	2097	1.63	105	105	Nov 2017
Intel Xeon E5-2660 @ 2.20GHz	\$102.00	11098	108.81	1400	13.73	95	116	Apr 2012
Intel Xeon E5-4648 v3 @ 1.70GHz	NA	11097	NA	1310	NA	105	105	Jun 2017
Intel Xeon D-1541 @ 2.10GHz	NA	11056	NA	1422	NA	45	245	Mar 2016
Intel Core i7-8809G @ 3.10GHz	NA	11054	NA	2359	NA	100	110	Mar 2018
Intel Xeon E3-1285L v4 @ 3.40GHz	NA	11048	NA	2229	NA	65	169	Apr 2016
Intel Xeon E5-2629 v3 @ 2.40GHz	NA	11022	NA	1290	NA	85	129	Oct 2016
Intel Core i7-5775C @ 3.30GHz	\$449.99	10997	24.44	2232	4.96	65	169	Jun 2015
Intel Core i7-5950HQ @ 2.90GHz	NA	10932	NA	2247	NA	47	232	Jul 2015
Intel Core i5-8600T @ 2.30GHz	\$373.99*	10913	29.18	2209	5.91	35	311	Apr 2018
Intel Core i7-5775R @ 3.30GHz	NA	10863	NA	2150	NA	65	167	May 2016
Intel Core i5-8259U @ 2.30GHz	NA	10861	NA	2188	NA	28	387	Aug 2018
Intel Xeon Silver 4109T @ 2.00GHz	\$501.00*	10854	21.67	1369	2.73	70	155	Apr 2018
Intel Xeon E3-1575M v5 @ 3.00GHz	NA	10755	NA	2125	NA	45	239	Jun 2016
Intel Core i7-7700 @ 3.60GHz	\$308.99	10754	34.81	2348	7.60	65	165	Dec 2016

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD Opteron 6386 SE	\$149.99	10748	71.66	1155	7.71	140	76	Jul 2014
Intel Xeon W-2123 @ 3.60GHz	\$363.65*	10745	29.55	2148	5.91	120	89	Nov 2017
Intel Xeon E3-1585 v5 @ 3.50GHz	NA	10743	NA	2140	NA	65	165	May 2017
Intel Xeon E3-1585L v5 @ 3.00GHz	\$445.00*	10689	24.02	2128	4.78	45	237	Jun 2018
AMD EPYC 7251 8-Core	\$508.29	10679	21.01	1164	2.29	120	88	Feb 2018
Intel Xeon E3-1280 v5 @ 3.70GHz	\$690.01*	10666	15.46	2256	3.27	80	133	May 2016
Intel Xeon E3-1285 v4 @ 3.50GHz	NA	10641	NA	2106	NA	95	112	Jun 2018
Intel Core i7-8706G @ 3.10GHz	NA	10591	NA	2372	NA	65	162	Jul 2018
Intel Xeon D-1540 @ 2.00GHz	NA	10573	NA	1344	NA	45	234	Apr 2015
Intel Xeon E3-1535M v6 @ 3.10GHz	NA	10566	NA	2287	NA	35	301	Apr 2017
Intel Xeon E3-1245 v6 @ 3.70GHz	\$309.99	10535	33.99	2261	7.30	73	144	Jun 2017
Intel Xeon E5-4640 @ 2.40GHz	\$2,730.00*	10523	3.85	1422	0.52	95	110	Aug 2012
Intel Xeon E3-1515M v5 @ 2.80GHz	NA	10509	NA	2049	NA	45	233	Feb 2017
Intel Xeon E5-2637 v4 @ 3.50GHz	\$1,064.99	10468	9.83	2027	1.90	135	77	May 2016
Intel Xeon E3-1545M v5 @ 2.90GHz	NA	10451	NA	2059	NA	45	232	Feb 2016
Intel Xeon E3-1240 v5 @ 3.50GHz	\$341.67*	10402	30.45	2214	6.48	80	130	Nov 2015
Intel Xeon E5-2630 v2 @ 2.60GHz	\$173.00	10401	60.12	1555	8.99	80	130	Jul 2013
Intel Core i5-8400H @ 2.50GHz	\$250.00*	10375	41.50	2425	9.70	45	230	Jul 2018
Intel Xeon E5-2667 @ 2.90GHz	\$226.00*	10367	45.87	1611	7.13	130	79	Aug 2012
Intel Xeon E3-1285 v3 @ 3.60GHz	NA	10359	NA	2286	NA	84	123	Nov 2016
Intel Xeon E3-1275 v5 @ 3.60GHz	\$553.00	10357	18.73	2173	3.93	80	129	Dec 2015
Intel Xeon E3-1281 v3 @ 3.70GHz	\$877.75*	10349	11.79	2358	2.69	82	126	Apr 2015
Intel Xeon E3-1270 v5 @ 3.60GHz	\$346.16	10338	29.87	2170	6.27	80	129	Nov 2015
Intel Xeon E5-1630 v4 @ 3.70GHz	NA	10302	NA	2152	NA	140	73	Jul 2016
Intel Xeon E5-1630 v3 @ 3.70GHz	\$597.85*	10277	17.19	2180	3.65	140	73	Oct 2014
Intel Core i7-4980HQ @ 2.80GHz	NA	10250	NA	2254	NA	47	218	Aug 2014
AMD FX-9590 Eight-Core	\$94.99	10191	107.29	1725	18.17	220	46	Aug 2013
Intel Xeon E3-1245 v5 @ 3.50GHz	\$345.31*	10191	29.52	2139	6.19	80	127	Dec 2015
Intel Xeon E5-2450 @ 2.10GHz	\$722.22*	10186	14.10	1073	1.49	95	107	Apr 2015
Intel Xeon E3-1276 v3 @ 3.60GHz	\$1,273.00	10170	7.99	2277	1.79	84	121	Jun 2014
Intel Xeon E3-1240 v6 @ 3.70GHz	\$289.99	10148	35.00	2123	7.32	72	140	Jul 2017
Intel Xeon E5-2650 @ 2.00GHz	\$122.95	10145	82.52	1299	10.57	95	106	Mar 2012
Intel Xeon E3-1286L v3 @ 3.20GHz	\$774.00*	10129	13.09	2375	3.07	65	155	Jan 2018
Intel Xeon E5-2637 v3 @ 3.50GHz	\$1,295.95*	10128	7.82	2134	1.65	135	75	Oct 2014
AMD Ryzen 5 PRO 1500	NA	10123	NA	1897	NA	65	155	Jul 2017
Intel Core i7-8705G @ 3.10GHz	NA	10121	NA	2261	NA	65	155	Feb 2018
Intel Core i7-4770K @ 3.50GHz	\$284.99	10093	35.42	2252	7.90	84	120	Jun 2013
Intel Xeon E3-1271 v3 @ 3.60GHz	\$888.00*	10092	11.36	2268	2.55	80	126	Aug 2014
Intel Xeon E3-1260L v5 @ 2.90GHz	\$639.42*	10083	15.77	2152	3.37	45	224	Jun 2016
AMD Opteron 6380	\$89.99	10081	112.03	1141	12.69	115	87	Mar 2015
Intel Core i7-7920HQ @ 3.10GHz	NA	10067	NA	2117	NA	45	223	Apr 2017
AMD Ryzen 5 1500X	\$125.00	10065	80.52	1852	14.82	65	154	Apr 2017
Intel Xeon E5-2470 @ 2.30GHz	\$316.72*	10061	31.77	1125	3.55	95	105	Aug 2013
Intel Core i7-7820HK @ 2.90GHz	NA	10048	NA	2094	NA	45	223	Jan 2017
AMD Ryzen 5 PRO 2400G	NA	10046	NA	1967	NA	65	154	May 2018
Intel Core i5-8500T @ 2.10GHz	\$218.34*	10026	45.92	2034	9.32	35	286	Apr 2018
Intel Xeon E5-2620 v3 @ 2.40GHz	\$710.54*	10025	14.11	1698	2.39	85	117	Nov 2014
Intel Xeon E3-1241 v3 @ 3.50GHz	\$775.00	10020	12.93	2254	2.91	80	125	Sep 2014
Intel Core i7-6700 @ 3.40GHz	\$374.71	10006	26.71	2155	5.75	65	153	Sep 2015

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Intel Core i7-4790 @ 3.60GHz	\$278.99	9989	35.81	2283	8.18	84	118	May 2014
Intel Xeon E3-1285L v3 @ 3.10GHz	\$808.02	9981	12.35	2263	2.80	65	153	Nov 2014
Intel Xeon E5-1620 v4 @ 3.50GHz	\$305.95	9950	32.52	2095	6.85	140	71	May 2016
Intel Xeon E5-2640 v2 @ 2.00GHz	\$96.34*	9904	102.81	1169	12.14	95	104	Feb 2014
Intel Xeon E3-1286 v3 @ 3.70GHz	\$839.00*	9899	11.80	2248	2.68	84	117	Oct 2014
Intel Core i7-4940MX @ 3.10GHz	\$609.95	9895	16.22	2263	3.71	57	173	Mar 2014
Intel Xeon E3-1275 v3 @ 3.50GHz	\$400.99*	9891	24.67	2207	5.50	95	104	Jun 2013
Intel Xeon E3-1270 v3 @ 3.50GHz	\$369.99*	9890	26.73	2227	6.02	80	123	Jun 2013
Intel Core i7-4771 @ 3.50GHz	\$299.99	9875	32.92	2217	7.39	84	117	Jan 2013
Intel Xeon E3-1505M v6 @ 3.00GHz	NA	9855	NA	2141	NA	45	219	Jan 2017
Intel Xeon E3-1246 v3 @ 3.50GHz	\$830.00	9850	11.87	2240	2.70	84	117	Jun 2014
Intel Core i7-4770R @ 3.20GHz	NA	9819	NA	2147	NA	65	151	Jan 2014
Intel Core i7-995X @ 3.60GHz	NA	9791	NA	1655	NA	NA	NA	Sep 2010
AMD Opteron 6287 SE	NA	9789	NA	1036	NA	NA	NA	Jan 2015
Intel Core i7-4770 @ 3.40GHz	\$239.99	9787	40.78	2227	9.28	84	116	Jun 2013
Intel Xeon E3-1230 v5 @ 3.40GHz	\$407.87	9778	23.98	2083	5.11	80	122	Jan 2016
Intel Core i7-4960HQ @ 2.60GHz	\$623.00*	9777	15.69	2162	3.47	47	208	Sep 2013
Intel Xeon E5-1620 v3 @ 3.50GHz	\$358.70*	9758	27.20	2037	5.68	140	69	Sep 2014
Intel Xeon E3-1280 v3 @ 3.60GHz	\$697.36*	9747	13.98	2245	3.22	82	118	Jun 2013
Intel Xeon D-1531 @ 2.20GHz	\$348.00*	9730	27.96	1513	4.35	45	216	Oct 2017
Intel Core i7-4820K @ 3.70GHz	\$594.96	9723	16.34	2012	3.38	130	74	Jul 2013
Intel Core i7-6770HQ @ 2.60GHz	\$1,001.88*	9719	9.70	1906	1.90	45	215	Apr 2016
AMD Ryzen 5 PRO 2400GE	NA	9712	NA	1968	NA	35	277	May 2018
Intel Xeon E3-1290 V2 @ 3.70GHz	\$885.00*	9709	10.97	2149	2.43	87	111	May 2012
Intel Xeon E3-1230 v6 @ 3.50GHz	\$259.99	9704	37.33	1964	7.56	72	134	Jun 2017
Intel Xeon E3-1240 v3 @ 3.40GHz	\$384.40*	9675	25.17	2180	5.67	80	120	Jun 2013
Intel Xeon E3-1231 v3 @ 3.40GHz	\$258.44*	9625	37.25	2166	8.38	80	120	May 2014
Intel Core i5-8400T @ 1.70GHz	\$209.00	9623	46.05	1927	9.22	35	274	May 2018
Intel Core i7-6920HQ @ 2.90GHz	\$568.00*	9620	16.94	2022	3.56	45	213	Feb 2016
Intel Core i5-7640X @ 4.00GHz	\$257.18	9591	37.29	2469	9.60	112	85	Jul 2017
Intel Xeon E3-1245 v3 @ 3.40GHz	\$339.95*	9578	28.18	2173	6.39	84	114	Jun 2013
Intel Core i7-4790S @ 3.20GHz	\$398.99	9573	24.00	2245	5.63	65	147	Jun 2014
Intel Core i7-8709G @ 3.10GHz	NA	9536	NA	2177	NA	100	95	Nov 2018
Intel Core i7-3770K @ 3.50GHz	\$247.99	9519	38.39	2082	8.40	77	123	Apr 2012
Intel Xeon E5-2640 @ 2.50GHz	\$118.92	9512	79.99	1467	12.34	95	100	Apr 2012
Intel Xeon E5-2658 @ 2.10GHz	\$1,462.00*	9484	6.49	1171	0.80	95	99	Jun 2012
Intel Core i7-4930MX @ 3.00GHz	\$1,096.00*	9479	8.65	2172	1.98	57	166	Jan 2013
Intel Xeon E5-2630L v3 @ 1.80GHz	\$751.92*	9476	12.60	1691	2.25	55	172	Jun 2016
Intel Xeon E3-1270 V2 @ 3.50GHz	\$282.22	9473	33.57	2079	7.37	69	137	Jul 2012
Intel Xeon E3-1280 V2 @ 3.60GHz	\$1,512.82*	9470	6.26	2094	1.38	69	137	May 2012
AMD FX-9370 Eight-Core	\$178.89	9467	52.92	1612	9.01	220	43	Jul 2013
Intel Core i7-5850HQ @ 2.70GHz	\$434.00*	9459	21.80	2076	4.78	47	201	Dec 2015
Intel Xeon E5-1620 v2 @ 3.70GHz	\$329.00*	9453	28.73	1957	5.95	130	72	Jul 2013
Intel Xeon E3-1275 V2 @ 3.50GHz	\$394.72	9445	23.93	2077	5.26	77	122	Apr 2012
Intel Xeon E5-2440 v2 @ 1.90GHz	\$509.95*	9425	18.48	1245	2.44	95	99	Oct 2014
AMD Opteron 6376	\$65.00	9414	144.84	1098	16.90	115	81	Aug 2013
Intel Core i7-4910MQ @ 2.90GHz	\$459.95*	9408	20.46	2155	4.69	47	200	May 2014
Intel Xeon E5-2637 v2 @ 3.50GHz	\$608.00	9406	15.47	1830	3.01	130	72	Mar 2014
Intel Xeon E5-2628L v2 @ 1.90GHz	NA	9405	NA	1116	NA	70	134	Aug 2015

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core i5-8300H @ 2.30GHz	\$250.00*	9401	37.60	2310	9.24	45	208	May 2018
Intel Core i7-4870HQ @ 2.50GHz	NA	9360	NA	2047	NA	47	199	Aug 2014
Intel Core i7-7820HQ @ 2.90GHz	\$378.00*	9352	24.74	2061	5.45	45	207	Feb 2017
Intel Core i7-4770S @ 3.10GHz	\$249.99	9336	37.35	2170	8.68	65	143	Jun 2013
Intel Xeon E3-1230 v3 @ 3.30GHz	\$261.66*	9323	35.63	2094	8.00	80	116	Jun 2013
Intel Xeon E3-1535M v5 @ 2.90GHz	NA	9312	NA	1962	NA	45	206	Dec 2015
Intel Core i7-3940XM @ 3.00GHz	\$539.00*	9309	17.27	2023	3.75	55	169	Oct 2012
Intel Core i7-3770 @ 3.40GHz	\$159.99	9291	58.07	2068	12.93	77	120	Mar 2012
AMD Ryzen 5 2400G	\$158.99	9283	58.39	1931	12.15	65	142	Feb 2018
Intel Xeon E5-2630L v2 @ 2.40GHz	NA	9283	NA	1381	NA	60	154	Nov 2014
Intel Core i7-4860HQ @ 2.40GHz	NA	9256	NA	1961	NA	47	196	Aug 2014
Intel Core i3-8350K @ 4.00GHz	\$184.99	9240	49.95	2340	12.65	91	101	Oct 2017
Intel Xeon E5-2440 @ 2.40GHz	\$48.87	9178	187.82	1450	29.68	95	96	Mar 2014
Intel Core i7-7700T @ 2.90GHz	\$395.08*	9176	23.23	2023	5.12	35	262	Feb 2017
Intel Xeon W3690 @ 3.47GHz	\$1,000.00*	9164	9.16	1552	1.55	130	70	Mar 2011
Intel Core i7-3920XM @ 2.90GHz	\$1,096.00*	9149	8.35	1995	1.82	55	166	May 2012
Intel Xeon E3-1240 V2 @ 3.40GHz	\$539.95	9133	16.92	2031	3.76	69	132	Jul 2012
Intel Core i5-7600K @ 3.80GHz	\$250.99	9130	36.38	2384	9.50	91	100	Jan 2017
Intel Core i7-6820HK @ 2.70GHz	NA	9122	NA	1883	NA	45	202	Oct 2015
Intel Xeon E3-1245 V2 @ 3.40GHz	\$607.59	9118	15.01	2003	3.30	77	118	May 2012
AMD Opteron 6282 SE	\$129.99	9116	70.13	900	6.93	140	65	Feb 2013
Intel Core i7-990X @ 3.47GHz	\$349.99	9096	25.99	1511	4.32	130	69	Jan 2011
Intel Core i7-4790T @ 2.70GHz	\$359.00*	9094	25.33	2176	6.06	45	202	May 2014
Intel Core i5-8305G @ 2.80GHz	NA	9092	NA	2154	NA	65	139	Jul 2018
Intel Xeon W3680 @ 3.33GHz	\$759.95*	9083	11.95	1516	2.00	130	69	Apr 2010
Intel Xeon E3-1265L v4 @ 2.30GHz	NA	9060	NA	1832	NA	35	258	Jul 2018
Intel Xeon E5-1620 @ 3.60GHz	\$329.93*	9059	27.46	1929	5.85	130	69	May 2012
AMD Ryzen 7 PRO 2700U	NA	9051	NA	1899	NA	15	603	May 2018
Intel Core i7-6700T @ 2.80GHz	\$359.00	9035	25.17	1977	5.51	35	258	Oct 2015
Intel Core i7-4900MQ @ 2.80GHz	\$586.67*	9033	15.40	2080	3.55	47	192	Jan 2013
AMD FX-8370 Eight-Core	\$128.25	9027	70.39	1535	11.98	125	72	Sep 2014
Intel Core i7-4850HQ @ 2.30GHz	\$434.00*	9016	20.78	1946	4.49	47	191	Jul 2013
AMD Opteron 6276	\$79.99	9011	112.66	1031	12.89	115	78	Mar 2013
AMD Ryzen 5 PRO 2500U	NA	9004	NA	1870	NA	15	600	May 2018
Intel Core i7-3820 @ 3.60GHz	\$199.99	9000	45.00	1943	9.72	130	69	Jan 2012
Intel Core i7-6820EQ @ 2.80GHz	NA	8968	NA	1925	NA	45	199	Jun 2016
Intel Xeon E5-2448L v2 @ 1.80GHz	\$1,424.00*	8954	6.29	1263	0.89	70	127	Mar 2018
AMD FX-8350 Eight-Core	\$79.99	8948	111.88	1509	18.87	125	71	Oct 2012
Intel Core i7-4770HQ @ 2.20GHz	NA	8948	NA	1893	NA	47	190	Oct 2014
Intel Xeon X5690 @ 3.47GHz	\$159.00	8945	56.26	1505	9.47	130	68	Mar 2011
Intel Xeon E5-2623 v3 @ 3.00GHz	\$404.99*	8937	22.07	1910	4.72	105	85	Feb 2015
Intel Xeon E3-1505M v5 @ 2.80GHz	NA	8912	NA	1902	NA	45	198	Nov 2015
Intel Core i7-3770S @ 3.10GHz	\$109.99	8878	80.73	2022	18.39	65	136	May 2012
Intel Xeon E3-1275L v3 @ 2.70GHz	NA	8874	NA	2168	NA	45	197	Feb 2015
Intel Xeon E5-2630 @ 2.30GHz	\$127.89	8859	69.27	1378	10.78	95	93	Apr 2012
Intel Core i7-8650U @ 1.90GHz	NA	8856	NA	2257	NA	15	590	Aug 2017
Intel Xeon E3-1230 V2 @ 3.30GHz	\$352.10	8856	25.15	1946	5.53	69	128	May 2012
Intel Core i7-8565U @ 1.80GHz	NA	8847	NA	2399	NA	15	589	Aug 2018
Intel Xeon X5679 @ 3.20GHz	NA	8845	NA	1493	NA	115	76	Dec 2011

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core i7-7700HQ @ 2.80GHz	NA	8836	NA	2006	NA	45	196	Dec 2016
Intel Xeon E5-2430 v2 @ 2.50GHz	\$559.99	8833	15.77	1281	2.29	80	110	Jul 2014
Intel Core i7-980X @ 3.33GHz	\$218.99	8789	40.14	1452	6.63	130	67	Mar 2010
Intel Core i7-6820HQ @ 2.70GHz	NA	8779	NA	1878	NA	45	195	Nov 2015
Intel Core i7-3840QM @ 2.80GHz	\$335.00*	8778	26.20	1913	5.71	45	195	Aug 2012
Intel Core i5-7600 @ 3.50GHz	\$239.99	8773	36.56	2293	9.56	65	134	Jan 2017
Intel Xeon E3-1265L v3 @ 2.50GHz	\$709.95	8722	12.29	2089	2.94	45	193	Jan 2012
Intel Core i7-2700K @ 3.50GHz	\$199.99	8716	43.58	2007	10.04	95	91	Oct 2011
Intel Xeon E5-2620 v2 @ 2.10GHz	\$230.00	8702	37.84	1282	5.58	80	108	Jul 2013
Intel Xeon E3-1290 @ 3.60GHz	\$885.00*	8699	9.83	1973	2.23	95	91	Dec 2011
Intel Core i7-6700TE @ 2.40GHz	NA	8696	NA	1922	NA	35	248	Jun 2016
Intel Xeon E3-1268L v5 @ 2.40GHz	\$377.00*	8695	23.06	1750	4.64	35	248	Mar 2018
Intel Xeon E5-4617 @ 2.90GHz	\$89.90*	8684	96.60	1531	17.04	130	66	Feb 2014
Intel Xeon E5-2650L @ 1.80GHz	\$159.90*	8676	54.26	1117	6.99	70	123	Jan 2012
Intel Core i3-8300 @ 3.70GHz	\$186.27*	8675	46.57	2171	11.66	62	139	Jun 2018
Intel Core i7-980 @ 3.33GHz	\$198.99	8668	43.56	1451	7.29	130	66	Jul 2011
Intel Core i7-4810MQ @ 2.80GHz	\$424.95*	8645	20.34	2059	4.85	47	183	Mar 2014
Intel Core i7-4770T @ 2.50GHz	\$399.99	8634	21.59	2070	5.18	45	191	Jan 2013
Intel Xeon E5-2420 v2 @ 2.20GHz	\$579.95*	8629	14.88	1337	2.31	80	107	Apr 2014
Intel Xeon Silver 4112 @ 2.60GHz	\$529.21*	8607	16.26	1700	3.21	85	101	Feb 2018
Intel Core i7-4760HQ @ 2.10GHz	NA	8595	NA	1797	NA	47	182	Oct 2014
Intel Xeon X5680 @ 3.33GHz	\$174.00	8562	49.21	1438	8.27	130	65	Apr 2010
Intel Core i7-4800MQ @ 2.70GHz	\$509.95*	8491	16.65	1996	3.91	47	180	Jan 2013
Intel Xeon E3-1280 @ 3.50GHz	\$368.00	8473	23.03	1967	5.35	95	89	Jun 2011
Intel Core i7-2600K @ 3.40GHz	\$189.99	8446	44.46	1941	10.22	95	88	Nov 2010
Intel Core i7-3820QM @ 2.70GHz	\$486.99*	8441	17.33	1844	3.79	45	187	May 2012
Intel Xeon E5-2643 @ 3.30GHz	\$2,662.00	8423	3.16	1794	0.67	130	64	Jun 2012
AMD Ryzen 5 1400	\$119.99	8394	69.96	1721	14.35	65	129	Apr 2017
Intel Core i7-970 @ 3.20GHz	\$148.99	8384	56.27	1394	9.36	130	64	Jul 2010
Intel Core i7-5700HQ @ 2.70GHz	NA	8368	NA	1999	NA	47	178	Jun 2015
Intel Xeon E3-1275 @ 3.40GHz	\$304.00	8348	27.46	1933	6.36	95	87	Apr 2011
Intel Xeon X5675 @ 3.07GHz	\$79.99	8336	104.22	1393	17.42	95	87	Feb 2011
Intel Core i7-8550U @ 1.80GHz	NA	8335	NA	2150	NA	15	555	Aug 2017
Intel Core i7-3740QM @ 2.70GHz	\$239.95*	8328	34.71	1871	7.80	45	185	Sep 2012
Intel Xeon E3-1225 v6 @ 3.30GHz	\$234.99	8294	35.30	2164	9.21	73	113	May 2017
Intel Xeon E5-2450L @ 1.80GHz	\$130.00*	8261	63.55	1097	8.44	70	118	Aug 2015
Intel Core i7-4750HQ @ 2.00GHz	NA	8251	NA	1741	NA	47	175	Jun 2013
Intel Core i7-5700EQ @ 2.60GHz	NA	8239	NA	1968	NA	47	175	Aug 2015
Intel Xeon E3-1270 @ 3.40GHz	\$317.00*	8239	25.99	1918	6.05	80	102	Jun 2011
Intel Xeon E5-2623 v4 @ 2.60GHz	\$549.00*	8208	14.95	1584	2.89	85	96	Jun 2016
Intel Core i7-3770T @ 2.50GHz	\$329.99*	8203	24.86	1933	5.86	45	182	May 2012
Intel Core i5-5675C @ 3.10GHz	\$399.99	8199	20.50	2143	5.36	65	126	Jul 2015
Intel Core i7-2600 @ 3.40GHz	\$148.99	8195	55.01	1921	12.90	95	86	Dec 2010
Intel Core i5-8350U @ 1.70GHz	\$297.00*	8190	27.58	2089	7.03	15	546	Dec 2017
Intel Core i7-5675C @ 3.10GHz	NA	8164	NA	2196	NA	65	125	Oct 2015
Intel Xeon W3670 @ 3.20GHz	\$565.00*	8152	14.43	1405	2.49	130	62	Apr 2011
Intel Xeon D-2123IT @ 2.20GHz	\$213.00*	8140	38.22	1645	7.72	60	135	Sep 2018
Intel Core i7-6700HQ @ 2.60GHz	\$378.00*	8134	21.52	1799	4.76	45	180	Aug 2015
Intel Xeon E5-4620 @ 2.20GHz	\$189.00	8127	43.00	1231	6.52	95	85	Oct 2015

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core i7-3720QM @ 2.60GHz	\$359.00*	8124	22.63	1817	5.06	45	180	Apr 2012
AMD Ryzen 3 PRO 2200G	NA	8106	NA	1929	NA	65	124	Mar 2018
Intel Core i5-7600T @ 2.80GHz	\$261.25	8097	31.00	2106	8.06	35	231	Jan 2017
Intel Core i3-8100 @ 3.60GHz	\$114.99	8078	70.25	2102	18.28	65	124	Oct 2017
Intel Core i5-8265U @ 1.60GHz	\$297.00*	8058	27.13	2146	7.23	15	537	Sep 2018
Intel Core i5-6600K @ 3.50GHz	\$234.49	8055	34.35	2148	9.16	91	88	Aug 2015
Intel Xeon D-1559 @ 1.50GHz	NA	8055	NA	877	NA	45	179	Aug 2017
Intel Core i5-5675R @ 3.10GHz	NA	8054	NA	2067	NA	65	123	Jun 2016
Intel Core i7-4722HQ @ 2.40GHz	NA	8052	NA	1952	NA	37	217	Jul 2015
Intel Core i5-7500 @ 3.40GHz	\$219.00	8022	36.63	2113	9.65	65	123	Dec 2016
Intel Xeon E3-1245 @ 3.30GHz	\$260.00	8019	30.84	1857	7.15	95	84	May 2011
AMD FX-8320 Eight-Core	\$89.90	8018	89.19	1397	15.55	125	64	Oct 2012
Intel Xeon E5-2630L @ 2.00GHz	NA	8001	NA	1213	NA	60	133	May 2014
Intel Core i7-4720HQ @ 2.60GHz	NA	8000	NA	1909	NA	47	170	Dec 2014
AMD Ryzen 3 PRO 1300	NA	7999	NA	1975	NA	65	123	Sep 2017
Intel Core i7-4710MQ @ 2.50GHz	\$271.57*	7998	29.45	1899	7.00	47	170	Apr 2014
Intel Xeon E3-1220 v6 @ 3.00GHz	\$214.99	7976	37.10	1858	8.64	72	110	Nov 2017
AMD Ryzen 3 PRO 2200GE	NA	7975	NA	1857	NA	35	227	May 2018
Intel Xeon E3-1240 @ 3.30GHz	\$244.00	7958	32.62	1830	7.50	80	99	May 2011
Intel Xeon D-1528 @ 1.90GHz	NA	7946	NA	1093	NA	35	227	May 2016
Intel Xeon X5670 @ 2.93GHz	\$65.99	7931	120.19	1345	20.38	95	83	Mar 2010
Intel Xeon E5-2620 @ 2.00GHz	\$42.98	7923	184.35	1226	28.53	95	83	Apr 2012
Intel Core i7-4860EQ @ 1.80GHz	NA	7875	NA	1755	NA	47	167	Nov 2015
Intel Xeon E5-2608L v3 @ 2.00GHz	\$441.00*	7857	17.82	1203	2.73	52	151	Jan 2018
Intel Xeon E3-1268L v3 @ 2.30GHz	NA	7850	NA	1949	NA	45	174	Sep 2014
Intel Xeon E3-1230 @ 3.20GHz	\$189.00	7848	41.52	1813	9.60	80	98	Apr 2011
Intel Xeon E-2104G @ 3.20GHz	\$193.00*	7825	40.54	1927	9.98	65	120	Oct 2018
Intel Xeon E3-1225 v5 @ 3.30GHz	\$268.04	7824	29.19	1957	7.30	80	97	Feb 2016
AMD Opteron 6328	\$199.99	7813	39.07	1311	6.56	115	67	Jul 2013
AMD FX-8370E Eight-Core	\$147.00	7804	53.09	1416	9.64	95	82	Sep 2014
Intel Core i5-4690K @ 3.50GHz	\$199.99	7796	38.99	2236	11.18	88	88	Jun 2014
Intel Xeon E3-1240L v5 @ 2.10GHz	\$278.00*	7793	28.03	1762	6.34	25	311	Sep 2017
Intel Xeon E3-1265L V2 @ 2.50GHz	\$142.42*	7785	54.67	1766	12.41	45	173	Sep 2012
Intel Xeon W-2104 @ 3.20GHz	\$255.00*	7782	30.52	1846	7.24	120	64	Oct 2018
Intel Core i5-6600 @ 3.30GHz	\$219.99	7760	35.28	2093	9.52	65	119	Sep 2015
AMD FX-8310 Eight-Core	NA	7758	NA	1401	NA	95	81	Oct 2014
Intel Xeon E3-1220 v5 @ 3.00GHz	\$265.19	7745	29.21	1945	7.34	80	96	Jan 2016
Intel Core i7-4710HQ @ 2.50GHz	NA	7734	NA	1821	NA	47	164	May 2014
Intel Xeon D-1537 @ 1.70GHz	\$571.00*	7731	13.54	724	1.27	35	220	Apr 2018
Intel Core i7-4700HQ @ 2.40GHz	\$383.00*	7728	20.18	1790	4.67	47	164	Jan 2013
AMD FX-8300 Eight-Core	\$80.99	7719	95.31	1404	17.34	95	81	Jan 2013
Intel Core i5-7440HQ @ 2.80GHz	NA	7701	NA	2098	NA	45	171	Feb 2017
Intel Core i7-4700MQ @ 2.40GHz	\$189.00*	7693	40.71	1807	9.56	47	163	Jun 2013
Intel Xeon E3-1235 @ 3.20GHz	\$244.00*	7680	31.48	1832	7.51	95	80	Jun 2011
AMD Ryzen Embedded V1605B	NA	7667	NA	1761	NA	15	511	Oct 2018
Intel Core i5-8250U @ 1.60GHz	NA	7667	NA	1933	NA	15	511	Jul 2017
Intel Core i5-4690 @ 3.50GHz	\$179.99	7659	42.55	2215	12.31	84	91	May 2014
Intel Core i3-8300T @ 3.20GHz	\$226.99*	7650	33.71	1882	8.29	25	306	Jun 2018
Intel Core i5-4670K @ 3.40GHz	\$240.00	7632	31.80	2190	9.13	84	90	Jun 2013

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AMD FX-8150 Eight-Core	\$383.50*	7627	19.89	1336	3.48	125	61	Sep 2011
Intel Xeon X5660 @ 2.80GHz	\$112.91*	7618	67.48	1274	11.29	95	80	Apr 2010
Intel Core i7-4785T @ 2.20GHz	NA	7611	NA	1779	NA	35	217	Jun 2014
Intel Core i7-3630QM @ 2.40GHz	\$239.00*	7584	31.73	1684	7.05	45	168	Jan 2012
AMD FX-8320E Eight-Core	\$94.42	7543	79.90	1366	14.47	95	79	Oct 2014
Intel Xeon E3-1226 v3 @ 3.30GHz	\$638.00	7530	11.80	2105	3.30	84	89	Jul 2014
Intel Xeon E3-1240L v3 @ 2.00GHz	NA	7510	NA	1746	NA	25	300	Feb 2015
Intel Core i7-4712HQ @ 2.30GHz	NA	7507	NA	1755	NA	37	202	Jun 2014
AMD Opteron 6366 HE	\$199.99	7503	37.52	754	3.77	85	88	Apr 2014
Intel Core i7-4702HQ @ 2.20GHz	NA	7486	NA	1712	NA	37	202	Apr 2013
Intel Core i7-3610QM @ 2.30GHz	\$399.99*	7469	18.67	1638	4.10	45	165	Apr 2012
AMD Ryzen 3 1300X	\$137.79	7466	54.19	1876	13.62	65	114	Aug 2017
Intel Core i5-4670 @ 3.40GHz	\$171.00	7441	43.52	2155	12.60	84	88	Jun 2013
Intel Core i5-5575R @ 2.80GHz	NA	7434	NA	1884	NA	65	114	Dec 2015
Intel Core i3-8100T @ 3.10GHz	\$195.99*	7431	37.92	1829	9.34	35	212	Aug 2018
Intel Xeon E5-1410 v2 @ 2.80GHz	NA	7430	NA	1690	NA	80	92	Aug 2015
Intel Core i5-4690S @ 3.20GHz	\$269.94*	7421	27.49	2200	8.15	65	114	May 2014
AMD Ryzen 3 2200G	\$97.99	7419	75.71	1851	18.90	65	114	Feb 2018
Intel Core i5-4670R @ 3.00GHz	\$276.00*	7419	26.88	2159	7.82	65	114	Jul 2018
AMD Ryzen 7 2700U	NA	7416	NA	1706	NA	15	494	Dec 2017
Intel Xeon X5650 @ 2.67GHz	\$75.00	7415	98.87	1231	16.42	95	78	Feb 2010
Intel Core i5-4670K CPT @ 3.40GHz	NA	7411	NA	2099	NA	84	88	Dec 2014
Intel Core i7-3615QM @ 2.30GHz	NA	7379	NA	1645	NA	45	163	May 2012
Intel Core i5-7400 @ 3.00GHz	\$205.96	7350	35.69	1953	9.48	65	113	Jan 2017
Intel Core i7-3615QE @ 2.30GHz	NA	7340	NA	1724	NA	45	163	Apr 2012
AMD Ryzen 5 2500U	NA	7339	NA	1687	NA	15	489	Nov 2017
AMD Opteron 6238	\$59.99	7316	121.96	890	14.85	115	63	Dec 2014
Intel Core i7-4765T @ 2.00GHz	\$399.99	7312	18.28	1694	4.24	35	208	Apr 2013
Intel Xeon E5-1410 @ 2.80GHz	NA	7312	NA	1658	NA	80	91	Jan 2012
Intel Core i5-6600T @ 2.70GHz	\$174.99	7310	41.78	1921	10.98	35	208	Oct 2015
Intel Core i5-4590 @ 3.30GHz	\$188.99	7303	38.64	2114	11.19	84	86	May 2014
AMD Ryzen 5 2400GE	NA	7285	NA	1824	NA	35	208	Jun 2018
Intel Xeon E5-2430L @ 2.00GHz	\$103.99*	7269	69.90	1059	10.19	60	121	Dec 2017
Intel Xeon E5-1607 v4 @ 3.10GHz	NA	7249	NA	1787	NA	140	51	Nov 2016
Intel Core i5-6500 @ 3.20GHz	\$234.38	7240	30.89	1947	8.31	65	111	Sep 2015
Intel Xeon E3-1230L v3 @ 1.80GHz	\$287.90*	7231	25.12	1588	5.52	25	289	Dec 2013
Intel Core i7-2960XM @ 2.70GHz	\$409.95*	7216	17.60	1694	4.13	55	131	Oct 2011
Intel Xeon E3-1225 v3 @ 3.20GHz	\$458.34*	7208	15.73	2015	4.40	84	85	Jun 2013
Intel Core i7-4712MQ @ 2.30GHz	NA	7198	NA	1744	NA	37	194	May 2014
AMD Ryzen 3 PRO 2300U	NA	7188	NA	1755	NA	15	479	May 2018
AMD Ryzen Embedded V1807B	NA	7185	NA	1976	NA	45	159	Aug 2018
Intel Core i7-4700EQ @ 2.40GHz	NA	7180	NA	1815	NA	47	152	Jun 2013
Intel Core i5-3570K @ 3.40GHz	\$142.99	7170	50.15	2028	14.18	77	93	Apr 2012
Intel Core i7-4702MQ @ 2.20GHz	\$336.25*	7134	21.22	1703	5.07	37	192	Jan 2013
AMD Ryzen 3 2200GE	NA	7124	NA	1819	NA	35	203	Aug 2018
Intel Core i5-4570 @ 3.20GHz	\$174.99	7124	40.71	2055	11.75	84	84	Jun 2013
Intel Core i5-3570 @ 3.40GHz	\$139.99	7106	50.76	2020	14.43	77	92	Jul 2012
Intel Xeon E3-1220 v3 @ 3.10GHz	\$240.88	7098	29.47	1931	8.02	80	88	Jan 2011
Intel Core i5-6402P @ 2.80GHz	\$189.99*	7096	37.35	1896	9.98	65	109	Apr 2016

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Xeon X5687 @ 3.60GHz	\$58.49	7086	121.16	1569	26.84	130	54	Apr 2011
Intel Xeon E3-1505L v5 @ 2.00GHz	NA	7082	NA	1631	NA	25	283	Mar 2017
Intel Core i7-2600S @ 2.80GHz	\$198.99	7073	35.54	1802	9.06	65	108	Feb 2011
AMD Ryzen 3 PRO 1200	NA	7069	NA	1777	NA	65	108	Aug 2017
Intel Xeon E5-2420 @ 1.90GHz	\$390.02	7045	18.06	1108	2.84	95	74	Jun 2012
Intel Core i5-7500T @ 2.70GHz	\$234.07	7042	30.09	1862	7.96	35	201	Jan 2017
Intel Core i7-2920XM @ 2.50GHz	\$608.95*	7038	11.56	1652	2.71	55	127	Feb 2011
Intel Core i5-4590S @ 3.00GHz	\$195.99	7019	35.82	2095	10.69	65	107	May 2014
Intel Xeon W-2102 @ 2.90GHz	\$337.99*	7001	20.72	1653	4.89	120	58	Jun 2018
Intel Xeon X5677 @ 3.47GHz	\$105.00*	7000	66.67	1519	14.47	130	53	Mar 2010
AMD FX-6350 Six-Core	\$129.99	6995	53.82	1481	11.40	125	55	May 2013
Intel Core i7-2860QM @ 2.50GHz	\$599.99*	6989	11.65	1651	2.75	45	155	Sep 2011
Intel Xeon D-1521 @ 2.40GHz	NA	6980	NA	1441	NA	45	155	Feb 2016
Intel Core i7-3632QM @ 2.20GHz	\$335.00*	6943	20.73	1565	4.67	35	198	Sep 2012
Intel Core i5-3550 @ 3.30GHz	\$329.95*	6941	21.04	1971	5.98	77	90	Mar 2012
Intel Xeon E5-1607 v3 @ 3.10GHz	NA	6939	NA	1760	NA	140	49	Feb 2015
Intel Xeon E5649 @ 2.53GHz	\$115.00*	6936	60.31	1170	10.18	80	86	Aug 2011
Intel Xeon E5-2609 v4 @ 1.70GHz	\$359.73*	6917	19.23	982	2.73	85	81	Aug 2016
AMD FX-6330 Six-Core	NA	6916	NA	1481	NA	95	72	Nov 2016
Intel Core i5-3550S @ 3.00GHz	\$341.01*	6896	20.22	1980	5.81	65	106	Jun 2012
Intel Xeon E5-2430 @ 2.20GHz	\$728.95	6878	9.44	826	1.13	95	72	Jan 2012
Intel Xeon E3-1225 V2 @ 3.20GHz	\$506.59	6851	13.53	1910	3.77	77	88	Sep 2012
Intel Xeon L5639 @ 2.13GHz	NA	6835	NA	1122	NA	60	113	Jul 2013
Intel Core i7-3612QM @ 2.10GHz	NA	6828	NA	1521	NA	35	195	May 2012
Intel Core i5-7300HQ @ 2.50GHz	NA	6802	NA	1870	NA	45	151	Jan 2017
Intel Core i5-4570S @ 2.90GHz	\$212.80	6786	31.89	1994	9.37	65	104	Jun 2013
AMD Opteron 6220	\$59.99	6785	113.11	1136	18.94	115	59	Jul 2013
Intel Core i5-6440HQ @ 2.60GHz	NA	6784	NA	1871	NA	45	150	Jan 2016
Intel Core i7-2840QM @ 2.40GHz	NA	6766	NA	1658	NA	NA	NA	Sep 2012
Intel Core i5-6400 @ 2.70GHz	\$199.99	6765	33.83	1827	9.14	65	104	Aug 2015
Intel Core i5-4570R @ 2.70GHz	NA	6760	NA	1869	NA	65	104	Apr 2013
AMD Ryzen 3 1200	\$94.99	6753	71.10	1718	18.09	65	103	Jun 2017
AMD Opteron 6272	\$658.89*	6748	10.24	695	1.06	115	58	Dec 2011
Intel Core i5-3570S @ 3.10GHz	\$285.00*	6745	23.67	1963	6.89	65	103	Jul 2012
Intel Core i7-4770TE @ 2.30GHz	NA	6732	NA	1574	NA	45	149	Jul 2015
Intel Core i5-4460 @ 3.20GHz	\$169.99	6708	39.46	1943	11.43	84	79	May 2014
Intel Core i5-3470 @ 3.20GHz	\$123.99	6696	54.01	1914	15.44	77	86	Jul 2012
Intel Core i7-3635QM @ 2.40GHz	NA	6682	NA	1530	NA	45	148	Jan 2012
Intel Xeon E3-1220 V2 @ 3.10GHz	\$329.11	6671	20.27	1815	5.52	69	96	Jul 2012
Intel Core i5-2550K @ 3.40GHz	\$128.99	6666	51.69	1935	15.01	95	70	Feb 2012
AMD Opteron 4284	\$59.99	6660	111.03	1116	18.60	95	70	Feb 2013
Intel Core i7-985 @ 3.47GHz	NA	6641	NA	1544	NA	NA	NA	Nov 2014
Intel Core i7-2820QM @ 2.30GHz	\$251.04*	6634	26.43	1554	6.19	45	147	Feb 2011
Intel Xeon E5-2430L v2 @ 2.40GHz	NA	6627	NA	683	NA	60	110	Feb 2015
Intel Core i3-7350K @ 4.20GHz	\$206.46	6623	32.08	2437	11.81	60	110	Jan 2017
Intel Core i7-3612QE @ 2.10GHz	NA	6622	NA	1488	NA	35	189	Oct 2012
Intel Core i5-3475S @ 2.90GHz	\$143.50*	6612	46.08	1903	13.26	65	101	Jan 2012
AMD FX-8120 Eight-Core	\$99.99	6598	65.99	1217	12.18	125	52	Oct 2011
Intel Core i7-2760QM @ 2.40GHz	\$159.81*	6579	41.17	1593	9.97	45	146	Sep 2011

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core i5-6500TE @ 2.30GHz	\$244.07	6559	26.87	1764	7.23	35	187	Dec 2015
Intel Core i3-7320 @ 4.10GHz	\$224.15*	6541	29.18	2364	10.55	51	128	Jan 2017
Intel Xeon E3-1260L @ 2.40GHz	\$85.62	6534	76.32	1642	19.18	45	145	Jul 2011
Intel Core i5-3450 @ 3.10GHz	\$126.99	6521	51.36	1856	14.62	77	84	Apr 2012
Intel Core i7-7567U @ 3.50GHz	NA	6502	NA	2264	NA	28	232	Mar 2017
Intel Core i5-4440 @ 3.10GHz	\$169.99	6497	38.22	1879	11.05	84	77	Jan 2013
Intel Core i5-4690T @ 2.50GHz	NA	6495	NA	1960	NA	45	144	Dec 2014
Intel Xeon E5645 @ 2.40GHz	\$107.98	6484	60.05	1101	10.21	80	81	Apr 2011
Intel Core i5-2500K @ 3.30GHz	\$123.99	6475	52.23	1897	15.30	95	68	Dec 2010
Intel Xeon E3-1235L v5 @ 2.00GHz	NA	6470	NA	1671	NA	25	258	Mar 2017
Intel Core i7-3610QE @ 2.30GHz	NA	6451	NA	1375	NA	45	143	Apr 2012
Intel Core i3-7300 @ 4.00GHz	\$362.00*	6436	17.78	2317	6.40	51	126	Jan 2017
Intel Core i5-4670S @ 3.10GHz	NA	6436	NA	1912	NA	65	99	Jan 2013
Intel Xeon W3580 @ 3.33GHz	\$214.50*	6433	29.99	1489	6.94	130	49	Nov 2009
AMD Opteron 4280	\$49.99	6430	128.63	1078	21.57	95	67	Feb 2014
Intel Core i7-6822EQ @ 2.00GHz	NA	6427	NA	1370	NA	25	257	Feb 2016
Intel Core i5-7400T @ 2.40GHz	\$169.00	6420	37.99	1689	9.99	35	183	Nov 2016
Intel Xeon E5-1603 v4 @ 2.80GHz	NA	6420	NA	1620	NA	140	45	Feb 2017
Intel Xeon X5672 @ 3.20GHz	\$283.72*	6419	22.63	1391	4.90	95	67	Sep 2011
Intel Xeon L5640 @ 2.27GHz	\$48.01	6405	133.41	1117	23.28	60	106	Sep 2010
Intel Core i5-4460S @ 2.90GHz	\$659.99*	6402	9.70	1912	2.90	65	98	May 2014
AMD FX-6300 Six-Core	\$54.99	6384	116.11	1407	25.60	95	67	Oct 2012
AMD Opteron 3380	\$809.00*	6384	7.89	1054	1.30	65	98	Apr 2013
Intel Core i5-3470S @ 2.90GHz	\$142.00	6356	44.76	1860	13.10	65	97	Jul 2012
Intel Core i5-2500 @ 3.30GHz	\$88.99	6328	71.11	1876	21.09	95	66	Dec 2010
Intel Core i5-4430 @ 3.00GHz	\$179.99	6317	35.10	1825	10.14	84	75	Jun 2013
Intel Core i5-6500T @ 2.50GHz	NA	6273	NA	1712	NA	35	179	Oct 2015
AMD FX-6130 Six-Core	NA	6215	NA	1313	NA	125	49	Mar 2013
Intel Core i5-4440S @ 2.80GHz	\$462.97*	6212	13.42	1856	4.01	65	95	Dec 2013
Intel Core i5-3450S @ 2.80GHz	\$99.99	6210	62.11	1808	18.09	65	95	May 2012
Intel Core i5-4670T @ 2.30GHz	\$213.00*	6206	29.14	1847	8.67	45	137	Jun 2013
AMD PRO A12-9800	\$169.00*	6199	36.68	1915	11.34	65	95	Jan 2017
Intel Xeon E5-1607 v2 @ 3.00GHz	\$313.00*	6199	19.81	1614	5.16	130	47	Mar 2014
Intel Core i3-8109U @ 3.00GHz	NA	6193	NA	2169	NA	28	221	Oct 2018
Intel Xeon W5590 @ 3.33GHz	\$2,508.95*	6183	2.46	1440	0.57	130	47	Sep 2009
AMD Opteron 6174	\$185.99	6171	33.18	780	4.20	115	53	May 2013
Intel Xeon E5-1603 v3 @ 2.80GHz	NA	6165	NA	1535	NA	140	44	Jan 2015
Intel Core i5-3350P @ 3.10GHz	\$149.99	6145	40.97	1748	11.66	69	89	Oct 2012
Intel Core i5-2450P @ 3.20GHz	\$89.99	6144	68.28	1774	19.72	95	64	Feb 2012
AMD Opteron 4334	\$216.42*	6133	28.34	1245	5.75	95	64	Mar 2016
Intel Core i7-975 @ 3.33GHz	\$179.99	6133	34.08	1460	8.11	130	47	Jun 2009
AMD FX-6200 Six-Core	\$339.95	6130	18.03	1307	3.84	125	49	Mar 2012
Intel Core i7-2720QM @ 2.20GHz	\$189.95	6115	32.20	1461	7.69	45	135	Jan 2011
Intel Core i5-3340 @ 3.10GHz	\$262.01	6086	23.23	1754	6.70	77	79	Oct 2013
Intel Xeon E3-1220 @ 3.10GHz	\$190.00	6084	32.03	1710	9.00	80	76	Aug 2011
Intel Xeon W3570 @ 3.20GHz	\$479.95*	6084	12.68	1465	3.05	130	46	Jul 2009
Intel Core i5-6300HQ @ 2.30GHz	NA	6080	NA	1673	NA	45	135	Oct 2015
AMD PRO A12-8870	NA	6067	NA	1899	NA	65	93	Jan 2017
Intel Core i3-6320 @ 3.90GHz	\$159.99	6047	37.80	2236	13.98	51	118	Oct 2015

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Xeon E3-1265L @ 2.40GHz	\$918.35*	6038	6.58	1478	1.61	45	134	Jul 2015
Intel Core i7-7660U @ 2.50GHz	NA	6034	NA	2179	NA	15	402	May 2017
AMD FX-8140 Eight-Core	NA	6033	NA	1022	NA	95	63	Mar 2012
AMD FX-8100 Eight-Core	\$142.00*	6018	42.39	1106	7.79	95	63	Jan 2012
Intel Xeon X5647 @ 2.93GHz	\$199.75*	5980	29.94	1318	6.60	130	46	Jul 2011
AMD Opteron 6234	\$69.99*	5979	85.44	756	10.80	115	51	Jan 2012
Intel Core i5-2400 @ 3.10GHz	\$83.99	5956	70.91	1747	20.80	95	62	Dec 2010
AMD Opteron 3365	NA	5943	NA	1068	NA	65	91	Nov 2014
Intel Xeon W3565 @ 3.20GHz	\$69.95*	5943	84.97	1414	20.22	130	45	Dec 2009
Intel Xeon E5-2609 v3 @ 1.90GHz	\$619.04	5940	9.60	1115	1.80	80	74	Nov 2014
Intel Core i5-3330 @ 3.00GHz	\$309.99	5934	19.15	1699	5.48	77	77	Oct 2012
Intel Core i5-7360U @ 2.30GHz	NA	5929	NA	2025	NA	15	395	Jun 2017
Intel Xeon E3-1225 @ 3.10GHz	\$175.00*	5909	33.77	1740	9.94	95	62	Jan 2011
Intel Core i5-4430S @ 2.70GHz	\$158.99	5906	37.15	1770	11.14	65	90	Dec 2013
Intel Core i5-3570T @ 2.30GHz	NA	5901	NA	1716	NA	45	131	Sep 2012
Intel Core i7-2670QM @ 2.20GHz	\$259.00*	5887	22.73	1393	5.38	45	130	Sep 2011
Intel Xeon E5-1607 @ 3.00GHz	\$21.99*	5869	266.94	1579	71.84	130	45	Aug 2012
Intel Core i7-965 @ 3.20GHz	\$139.99	5856	41.83	1387	9.91	130	45	Nov 2008
Intel Core i7-7560U @ 2.40GHz	NA	5855	NA	2100	NA	15	390	Mar 2017
AMD PRO A10-8850B	NA	5852	NA	1734	NA	95	61	Jan 2016
Intel Core i3-6300 @ 3.80GHz	\$142.99	5849	40.91	2166	15.15	51	114	Oct 2015
Intel Core i5-3340S @ 2.80GHz	\$148.99	5846	39.24	1711	11.49	65	89	Nov 2013
Intel Xeon W5580 @ 3.20GHz	\$107.03*	5836	54.53	1409	13.17	130	44	Mar 2009
AMD Ryzen 3 2300U	NA	5830	NA	1477	NA	15	388	Jul 2018
Intel Core i7-960 @ 3.20GHz	\$99.99	5819	58.20	1387	13.88	130	44	Oct 2009
Intel Core i5-3335S @ 2.70GHz	NA	5788	NA	1675	NA	65	89	Sep 2012
Intel Core i3-7100 @ 3.90GHz	\$143.20	5782	40.38	2227	15.56	51	113	Jan 2017
Intel Core i5-6440EQ @ 2.70GHz	NA	5778	NA	1853	NA	45	128	Oct 2016
AMD Opteron 6212	\$29.99	5776	192.62	932	31.10	115	50	May 2013
Intel Core i7-2710QE @ 2.10GHz	NA	5768	NA	1384	NA	45	128	Sep 2011
Intel Core i5-2320 @ 3.00GHz	\$160.00	5758	35.99	1692	10.58	95	60	Sep 2011
Intel Xeon D-1520 @ 2.20GHz	NA	5755	NA	1021	NA	45	127	Nov 2015
AMD A10-7890K	\$199.99	5735	28.68	1719	8.60	95	60	Apr 2016
AMD FX-6120 Six-Core	NA	5734	NA	1284	NA	95	60	Jun 2012
AMD Phenom II X6 1100T	\$176.99	5731	32.39	1251	7.07	125	45	Dec 2010
Intel Core i3-8145U @ 2.10GHz	\$281.00*	5721	20.36	2247	8.00	15	381	Nov 2018
AMD PRO A10-8770	NA	5707	NA	1775	NA	65	87	Jan 2017
Intel Pentium Gold G5600 @ 3.90GHz	\$114.75	5707	49.74	2266	19.75	54	105	May 2018
Intel Xeon W3550 @ 3.07GHz	\$59.95*	5696	95.02	1354	22.59	130	43	Sep 2009
Intel Core i5-2380P @ 3.10GHz	\$89.99	5695	63.29	1667	18.53	95	59	Mar 2012
Intel Core i5-7260U @ 2.20GHz	NA	5693	NA	1958	NA	15	379	Apr 2017
Intel Xeon X5570 @ 2.93GHz	\$89.00*	5679	63.81	1356	15.24	95	59	May 2009
AMD PRO A10-9700	\$169.00*	5677	33.59	1753	10.37	65	87	Nov 2016
Intel Core i5-3330S @ 2.70GHz	\$94.99	5670	59.69	1653	17.40	65	87	Jan 2012
Intel Xeon X3480 @ 3.07GHz	NA	5657	NA	1367	NA	95	59	Mar 2012
Intel Core i5-7287U @ 3.30GHz	NA	5656	NA	1931	NA	28	202	May 2018
Intel Core i7-6567U @ 3.30GHz	NA	5648	NA	2005	NA	28	201	Feb 2016
AMD PRO A10-8750B	NA	5646	NA	1662	NA	65	86	Nov 2015
AMD Opteron 4332 HE	NA	5614	NA	1285	NA	65	86	Sep 2015

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Intel Core i5-4590T @ 2.00GHz	NA	5605	NA	1690	NA	35	160	Jun 2014
Intel Core i3-4370 @ 3.80GHz	\$449.97	5600	12.45	2220	4.94	54	103	Sep 2014
AMD A10-8850	NA	5598	NA	1737	NA	NA	NA	May 2016
Intel Core i5-6400T @ 2.20GHz	\$197.00	5598	28.42	1516	7.70	35	159	Dec 2015
Intel Core i7-880 @ 3.07GHz	\$583.00*	5595	9.60	1362	2.34	95	58	Jul 2010
AMD Phenom II X6 1090T	\$396.08*	5586	14.10	1218	3.08	125	44	Apr 2010
AMD Athlon X4 880K	\$89.99	5565	61.85	1656	18.40	95	58	Apr 2016
Intel Xeon L5638 @ 2.00GHz	\$69.90*	5556	79.49	941	13.47	60	92	Apr 2011
Intel Core i7-950 @ 3.07GHz	\$329.99	5555	16.84	1326	4.02	130	42	Jun 2009
Intel Xeon E5-1603 @ 2.80GHz	\$164.99*	5546	33.62	1472	8.92	130	42	Jun 2012
Intel Core i7-2675QM @ 2.20GHz	NA	5541	NA	1299	NA	45	123	Sep 2011
Intel Core i5-2310 @ 2.90GHz	\$79.98	5534	69.20	1625	20.32	95	58	Jun 2011
Intel Core i7-2630QM @ 2.00GHz	\$108.24*	5532	51.11	1312	12.13	45	122	Jan 2011
AMD A12-9800	\$119.99	5522	46.02	1847	15.40	65	84	Oct 2016
Intel Core i3-6100 @ 3.70GHz	\$138.79	5489	39.55	2107	15.18	51	107	Oct 2015
AMD A10-7850K APU	\$129.99	5474	42.12	1571	12.09	95	57	Jan 2014
Intel Xeon W3540 @ 2.93GHz	\$19.92*	5472	274.73	1298	65.18	130	42	Jun 2009
AMD A8-8650	NA	5470	NA	1611	NA	65	84	Nov 2015
AMD A10-7870K	\$249.99	5469	21.88	1570	6.28	95	57	Jun 2015
Intel Core i3-4360 @ 3.70GHz	\$279.95	5460	19.51	2145	7.66	54	101	May 2014
Intel Core i7-2635QM @ 2.00GHz	NA	5456	NA	1291	NA	45	121	Feb 2011
Intel Xeon E5-2603 v4 @ 1.70GHz	\$229.99*	5451	23.70	945	4.11	85	64	Jul 2016
AMD Opteron 6176 SE	\$276.01	5446	19.73	695	2.52	140	38	Aug 2010
Intel Xeon Bronze 3104 @ 1.70GHz	\$236.34	5446	23.05	976	4.13	85	64	Jan 2018
AMD A10-9700	\$79.99	5441	68.03	1740	21.76	65	83	Dec 2016
AMD Athlon X4 860K	\$58.99	5435	92.15	1600	27.13	95	57	Sep 2014
Intel Core i7-875K @ 2.93GHz	\$199.99	5429	27.15	1292	6.46	95	57	Jun 2010
AMD PRO A8-8650B	NA	5426	NA	1606	NA	65	83	Nov 2015
AMD Athlon X4 845	\$49.99	5424	108.51	1758	35.18	65	83	Mar 2016
AMD Opteron 4386	\$139.99	5419	38.71	494	3.53	95	57	Jun 2014
Intel Core i3-6098P @ 3.60GHz	\$133.74*	5415	40.49	2080	15.56	54	100	Feb 2016
Intel Xeon X5550 @ 2.67GHz	\$17.27*	5404	312.95	1249	72.35	95	56	Apr 2009
Intel Xeon X5560 @ 2.80GHz	\$57.95*	5399	93.17	1277	22.04	95	56	Apr 2009
AMD A10 PRO-7850B APU	NA	5382	NA	1594	NA	95	56	Nov 2014
AMD FX-6100 Six-Core	\$304.00	5379	17.70	1185	3.90	95	56	Oct 2011
Intel Core i3-7300T @ 3.50GHz	\$195.41*	5369	27.48	1928	9.87	35	153	May 2017
Intel Core i7-2715QE @ 2.10GHz	NA	5365	NA	1271	NA	45	119	Sep 2011
Intel Core i7-940 @ 2.93GHz	\$70.70	5360	75.82	1275	18.04	130	41	Dec 2008
Intel Xeon W3530 @ 2.80GHz	\$293.95*	5359	18.23	1259	4.29	130	41	May 2010
AMD Opteron 6164 HE	NA	5351	NA	613	NA	85	62	Jun 2013
AMD Phenom II X6 1075T	\$112.99	5343	47.29	1193	10.56	125	42	Sep 2010
Intel Core i5-2300 @ 2.80GHz	\$79.99	5343	66.81	1574	19.69	95	56	Jan 2011
Intel Core i7-870 @ 2.93GHz	\$98.99	5341	53.96	1301	13.14	95	56	Sep 2009
AMD FX-4350 Quad-Core	\$129.99	5333	41.03	1532	11.79	125	42	Jun 2013
Intel Xeon D-1518 @ 2.20GHz	NA	5322	NA	1030	NA	35	152	Jun 2016
AMD FX-4330	NA	5321	NA	1491	NA	95	56	Dec 2015
Intel Core i5-2500S @ 2.70GHz	\$74.99*	5317	70.91	1817	24.23	65	81	Feb 2011
AMD Athlon X4 950	\$59.99	5305	88.44	1728	28.82	65	81	Sep 2017
AMD Athlon X4 870K	\$79.99	5301	66.28	1555	19.45	95	55	Mar 2016

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AMD PRO A8-9600	\$119.00*	5296	44.51	1617	13.60	65	81	Sep 2016
AMD Athlon PRO 200GE	NA	5286	NA	1670	NA	35	151	May 2018
AMD Opteron 3280	\$273.18*	5286	19.35	871	3.19	65	81	Aug 2012
Intel Core i7-7600U @ 2.80GHz	NA	5280	NA	2033	NA	15	352	Jan 2017
Intel Xeon E5640 @ 2.67GHz	\$59.49*	5263	88.47	1132	19.04	80	65	May 2010
Intel Core i3-6300T @ 3.30GHz	\$169.52	5249	30.96	1898	11.20	35	149	Oct 2015
Intel Pentium Gold G5500 @ 3.80GHz	\$101.67*	5247	51.62	2195	21.59	54	97	May 2018
Intel Core i3-4340 @ 3.60GHz	\$168.99	5240	31.01	2085	12.34	54	97	Jan 2013
Intel Pentium Gold G5400 @ 3.70GHz	\$130.52	5220	39.99	2197	16.83	54	96	Apr 2018
Intel Pentium G4620 @ 3.70GHz	\$111.42*	5205	46.72	2132	19.14	51	102	Jan 2017
Intel Xeon E5-2418L @ 2.00GHz	NA	5202	NA	1089	NA	50	104	Mar 2016
Intel Core i3-4170 @ 3.70GHz	\$149.99	5191	34.61	2132	14.22	54	96	May 2015
AMD PRO A12-8870E	NA	5186	NA	1732	NA	35	148	Nov 2016
Intel Core i5-7300U @ 2.60GHz	\$459.99	5177	11.26	1959	4.26	15	345	Feb 2017
Intel Xeon E5-2603 v3 @ 1.60GHz	\$357.33	5172	14.48	936	2.62	85	60	Jan 2015
Intel Core i7-7500U @ 2.70GHz	NA	5170	NA	1921	NA	15	344	Oct 2016
Intel Xeon E5-2609 v2 @ 2.50GHz	\$509.95*	5149	10.10	1283	2.52	80	64	Apr 2014
Intel Core i7-930 @ 2.80GHz	\$59.99*	5145	85.77	1217	20.30	130	39	Feb 2010
AMD A10-7700K APU	\$103.39	5130	49.62	1501	14.52	95	54	Jan 2014
Intel Xeon X3470 @ 2.93GHz	\$509.95*	5123	10.05	1217	2.39	95	53	Jul 2010
Intel Xeon X3460 @ 2.80GHz	\$357.00*	5117	14.33	1259	3.53	95	53	Jan 2010
AMD A10 PRO-7800B APU	NA	5108	NA	1528	NA	65	78	Oct 2014
AMD FX-870K Quad Core	NA	5105	NA	1541	NA	NA	NA	Oct 2016
AMD A12-9800E	\$113.99	5104	44.78	1626	14.27	35	145	Sep 2017
Intel Core i5-7267U @ 3.10GHz	NA	5098	NA	1788	NA	28	182	Jul 2017
Intel Pentium G4600 @ 3.60GHz	\$80.00	5096	63.71	2060	25.75	51	99	Jan 2017
AMD A8-7670K	\$199.99	5094	25.47	1534	7.67	95	53	Sep 2015
Intel Core i3-4330 @ 3.50GHz	\$179.99	5094	28.31	2031	11.29	54	94	Jan 2013
AMD A10-7860K	\$398.00	5093	12.80	1576	3.96	65	78	Mar 2016
AMD A8-7600 APU	\$129.99	5090	39.16	1544	11.88	65	78	Jul 2014
Intel Xeon E5630 @ 2.53GHz	\$47.03*	5088	108.19	1114	23.70	80	63	May 2010
AMD A10-8750	NA	5082	NA	1625	NA	65	78	Sep 2015
AMD Embedded R-Series RX-418GD Radeon R6	NA	5068	NA	1536	NA	35	144	Mar 2018
AMD Phenom II X6 1065T	NA	5068	NA	1106	NA	95	53	Mar 2011
Intel Core i5-2405S @ 2.50GHz	\$164.40*	5065	30.81	1608	9.78	65	77	Jun 2011
Intel Xeon W3520 @ 2.67GHz	\$28.75*	5059	175.98	1195	41.59	130	38	Mar 2009
Intel Core i3-4160 @ 3.60GHz	\$139.99	5055	36.11	2076	14.83	54	93	Aug 2014
AMD Ryzen Embedded V1202B	NA	5051	NA	1685	NA	15	336	Oct 2018
Intel Pentium Gold G5400T @ 3.10GHz	\$64.00*	5048	78.89	1870	29.23	35	144	Oct 2018
AMD PRO A10-8770E	NA	5045	NA	1655	NA	35	144	Jan 2017
Intel Core i3-7100T @ 3.40GHz	\$89.00*	5044	56.69	1918	21.55	35	144	Feb 2017
AMD Phenom II X6 1405T	NA	5042	NA	1055	NA	95	53	Jan 2018
AMD Athlon X4 840	\$78.74*	5037	63.98	1547	19.66	65	77	Jan 2015
AMD Opteron 4365 EE	NA	5025	NA	910	NA	40	125	Apr 2017
AMD A8-9600	\$64.99	5016	77.19	1574	24.23	65	77	Apr 2017
Intel Core i3-7101TE @ 3.40GHz	\$117.00*	5016	42.88	1935	16.54	35	143	Oct 2017
Intel Xeon E5-4603 @ 2.00GHz	\$1,890.99*	5014	2.65	1062	0.56	95	52	Mar 2014
Intel Core i3-8130U @ 2.20GHz	\$281.00*	5011	17.84	1927	6.86	15	334	Apr 2018

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Intel Core i7-860 @ 2.80GHz	\$289.95	5009	17.28	1230	4.24	95	52	Sep 2009
AMD PRO A8-8670E	NA	5008	NA	1545	NA	35	143	Aug 2017
AMD FX-4320	NA	5004	NA	1493	NA	95	52	Jan 2016
Intel Core i5-6267U @ 2.90GHz	NA	4993	NA	1772	NA	28	178	Apr 2016
AMD A10-6800B APU	NA	4991	NA	1627	NA	100	49	Feb 2014
AMD A10-7800 APU	\$102.99	4991	48.47	1537	14.93	65	76	Jun 2014
Intel Core i7-4610M @ 3.00GHz	NA	4983	NA	2000	NA	37	134	Jun 2014
Intel Core i7-870S @ 2.67GHz	NA	4969	NA	1344	NA	82	60	Dec 2010
AMD Phenom II X6 1055T	\$185.00*	4965	26.84	1109	6.00	125	39	Apr 2010
Intel Core i3-4350 @ 3.60GHz	\$168.99	4963	29.37	2094	12.39	54	91	Jun 2014
Intel Core i5-2400S @ 2.50GHz	\$65.70	4961	75.52	1610	24.52	65	76	Jan 2011
AMD Athlon 200GE	NA	4959	NA	1605	NA	35	141	Sep 2018
Intel Core i7-6650U @ 2.20GHz	NA	4952	NA	1807	NA	15	330	Nov 2015
Intel Core i7-5557U @ 3.10GHz	\$705.00*	4943	7.01	1891	2.68	28	176	Mar 2015
Intel Core i5-4460T @ 1.90GHz	NA	4942	NA	1503	NA	35	141	Sep 2014
Intel Core i3-4570T @ 2.90GHz	NA	4934	NA	1931	NA	35	140	Feb 2014
AMD A8-7650K	\$73.99	4932	66.67	1460	19.73	65	75	Feb 2015
Intel Core i5-24050S @ 2.50GHz	NA	4928	NA	1332	NA	65	75	Apr 2013
Intel Core i7-920 @ 2.67GHz	\$174.00	4926	28.32	1166	6.70	130	37	Nov 2008
AMD PRO A10-9700E	\$139.00*	4922	35.42	1626	11.70	35	140	Jul 2016
AMD Opteron X3421 APU	NA	4894	NA	1512	NA	35	139	Jun 2017
Intel Core i3-4150 @ 3.50GHz	\$160.81	4892	30.42	2010	12.50	54	90	May 2014
Intel Core i5-6360U @ 2.00GHz	NA	4880	NA	1776	NA	15	325	Jan 2017
Intel Pentium G4560 @ 3.50GHz	\$99.99*	4874	48.74	1986	19.87	54	90	Jan 2017
Intel Core i7-4600M @ 2.90GHz	NA	4872	NA	1950	NA	37	131	Oct 2013
AMD Opteron 6274	\$210.00*	4865	23.17	842	4.01	115	42	Feb 2012
AMD A10-6800K APU	\$286.85*	4861	16.95	1532	5.34	100	48	Jun 2013
Intel Xeon E5620 @ 2.40GHz	\$21.63	4858	224.63	1056	48.87	80	60	Jun 2010
AMD FX-4170 Quad-Core	\$99.99	4857	48.58	1402	14.03	125	38	Mar 2012
Intel Core i3-4370T @ 3.30GHz	\$138.00*	4855	35.18	1961	14.21	35	138	Nov 2017
Intel Core i3-6100T @ 3.20GHz	\$189.99	4855	25.56	1820	9.58	35	138	Nov 2015
Intel Atom C3858 @ 2.00GHz	\$332.00*	4852	14.62	771	2.32	25	194	Jul 2018
Intel Xeon X5492 @ 3.40GHz	\$1,391.29*	4844	3.48	1444	1.04	150	32	Jan 2008
Intel Core i5-4570T @ 2.90GHz	\$148.99	4825	32.39	1997	13.40	35	137	Jan 2013
Intel Core i7-6560U @ 2.20GHz	NA	4820	NA	1718	NA	15	321	Feb 2016
AMD Phenom II X6 1045T	\$175.00*	4817	27.53	1070	6.12	95	50	Sep 2010
Intel Xeon X3450 @ 2.67GHz	\$79.95*	4817	60.25	1159	14.51	95	50	Nov 2009
Intel Core i5-4340M @ 2.90GHz	NA	4810	NA	1937	NA	37	130	Jun 2014
Intel Core i7-6600U @ 2.60GHz	NA	4802	NA	1807	NA	15	320	Sep 2015
AMD A8 PRO-7600B APU	NA	4797	NA	1449	NA	65	73	Sep 2014
Intel Core i3-4130 @ 3.40GHz	\$139.99	4795	34.26	1961	14.01	54	88	Jan 2013
AMD PRO A12-9800E	\$169.00*	4793	28.36	1622	9.60	35	136	Jan 2017
AMD FX-770K Quad-Core	NA	4777	NA	1502	NA	65	73	Dec 2014
Intel Core i3-7100H @ 3.00GHz	\$225.00*	4768	21.19	1732	7.70	35	136	Oct 2017
Intel Core i7-4578U @ 3.00GHz	NA	4758	NA	1984	NA	28	169	Sep 2014
Intel Xeon E5540 @ 2.53GHz	\$49.00	4758	97.12	1131	23.10	80	59	Jul 2009
Intel Core i5-6287U @ 3.10GHz	\$304.00*	4751	15.63	1764	5.80	28	169	Oct 2017
AMD FX-9830P	NA	4744	NA	1627	NA	35	135	Dec 2016
Intel Xeon X5667 @ 3.07GHz	\$70.00*	4722	67.47	1308	18.69	95	49	Jul 2010

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core i7-860S @ 2.53GHz	\$198.99	4711	23.67	1336	6.72	82	57	Apr 2011
AMD Opteron 2435	\$120.40*	4708	39.11	912	7.58	75	62	Mar 2013
AMD A10-6790K APU	\$94.99	4704	49.53	1482	15.61	100	47	Dec 2013
AMD Athlon X4 830	NA	4701	NA	1360	NA	65	72	Feb 2018
AMD A10-9700E	\$69.99	4687	66.98	1545	22.09	35	133	Nov 2017
AMD FX-4300 Quad-Core	\$52.50	4683	89.21	1411	26.89	95	49	Dec 2012
Intel Core i5-5287U @ 2.90GHz	NA	4681	NA	1847	NA	28	167	Aug 2015
AMD A10-5800B APU	NA	4669	NA	1504	NA	100	46	Jul 2013
AMD Phenom II X6 1035T	\$189.00*	4665	24.68	1014	5.37	95	49	May 2010
Intel Xeon X3380 @ 3.16GHz	\$509.95*	4665	9.15	1350	2.65	95	49	Jan 2009
Intel Core i7-3540M @ 3.00GHz	\$429.95*	4659	10.84	1831	4.26	35	133	Jan 2013
Intel Core2 Extreme X9775 @ 3.20GHz	\$1,805.95*	4646	2.57	1390	0.77	150	30	Feb 2009
AMD A10-5800K APU	\$316.24	4638	14.67	1458	4.61	100	46	Oct 2012
Intel Core i3-4360T @ 3.20GHz	NA	4636	NA	1893	NA	35	132	Aug 2014
AMD Embedded R-Series RX-421BD	NA	4635	NA	1505	NA	35	132	Nov 2015
AMD Opteron 6136	\$359.00*	4631	12.90	533	1.49	115	40	Jun 2013
AMD Ryzen 3 2200U	NA	4628	NA	1592	NA	15	308	Dec 2017
AMD FX-7600P APU	NA	4627	NA	1511	NA	35	132	Oct 2014
Intel Core i5-4310M @ 2.70GHz	NA	4627	NA	1890	NA	37	125	May 2014
Intel Core i5-7200U @ 2.50GHz	NA	4620	NA	1727	NA	15	308	Oct 2016
Intel Xeon E5-2609 @ 2.40GHz	\$78.00*	4616	59.18	1213	15.56	80	57	Apr 2012
AMD FX-B4150 Quad-Core	NA	4611	NA	1361	NA	95	48	Feb 2013
Intel Core2 Extreme X9770 @ 3.20GHz	\$1,608.95*	4611	2.87	1369	0.85	136	33	Nov 2008
Intel Core i5-2500T @ 2.30GHz	NA	4608	NA	1571	NA	45	102	Jun 2011
Intel Xeon E5530 @ 2.40GHz	\$29.00*	4605	158.83	1086	37.46	80	57	Apr 2009
AMD A8-6500B APU	NA	4603	NA	1482	NA	65	70	Apr 2014
Intel Xeon X5470 @ 3.33GHz	\$189.00	4600	24.34	1387	7.34	120	38	Mar 2009
AMD A10-6700 APU	\$116.99	4598	39.31	1521	13.00	65	70	Jun 2013
Intel Core2 Extreme X9750 @ 3.16GHz	NA	4597	NA	1339	NA	NA	NA	Mar 2009
AMD Athlon X4 760K Quad Core	\$45.99	4594	99.91	1443	31.39	100	45	Aug 2013
AMD FX-4150 Quad-Core	NA	4594	NA	1361	NA	125	36	Dec 2013
AMD A8-6600K APU	\$96.99	4583	47.25	1460	15.06	100	45	Jun 2013
Intel Pentium Gold G5500T @ 3.20GHz	\$75.00*	4577	61.03	1878	25.04	35	130	May 2018
Intel Xeon E5-2407 v2 @ 2.40GHz	\$476.31*	4575	9.61	1089	2.29	80	57	Sep 2014
Intel Xeon X5482 @ 3.20GHz	\$99.99*	4571	45.72	1364	13.65	150	30	Mar 2009
Intel Core 860 @ 2.80GHz	\$309.00*	4555	14.74	1093	3.54	NA	NA	Jan 2010
AMD Athlon X4 750 Quad Core	NA	4551	NA	1462	NA	65	70	Mar 2015
AMD FX-670K Quad-Core	NA	4550	NA	1519	NA	65	70	Apr 2014
Intel Xeon X3440 @ 2.53GHz	\$225.00*	4549	20.22	1052	4.68	95	47	Oct 2009
Intel Core i5-4400E @ 2.70GHz	\$266.00*	4548	17.10	1899	7.14	37	122	Mar 2014
Intel Core i3-4170T @ 3.20GHz	\$209.95*	4541	21.63	1829	8.72	35	129	Oct 2015
Intel Core i7-3520M @ 2.90GHz	\$235.00*	4541	19.33	1782	7.58	35	129	Jun 2012
AMD FirePro A320 APU	NA	4540	NA	1432	NA	100	45	Aug 2016
Intel Core i7-6498DU @ 2.50GHz	NA	4538	NA	1681	NA	15	302	Nov 2016
Intel Core i5-4210H @ 2.90GHz	NA	4537	NA	1884	NA	47	96	Sep 2014
AMD Opteron 2431	\$40.00	4516	112.91	877	21.93	75	60	Aug 2009
AMD Opteron 6128	\$149.00	4505	30.24	690	4.64	115	39	Apr 2010
AMD A10-9630P	NA	4497	NA	1447	NA	35	128	Aug 2016
AMD Phenom II X4 980	\$136.64*	4493	32.88	1296	9.49	125	35	Jul 2011

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core i3-4330T @ 3.00GHz	NA	4482	NA	1743	NA	35	128	Feb 2014
Intel Core i5-3470T @ 2.90GHz	\$226.00*	4481	19.83	1835	8.12	35	128	Jun 2012
AMD Phenom II X4 975	\$125.99	4472	35.50	1252	9.94	125	35	Jan 2011
Intel Core i5-4330M @ 2.80GHz	\$274.99*	4461	16.23	1832	6.66	37	120	Oct 2013
Intel Core i3-3250 @ 3.50GHz	\$94.99	4446	46.81	1854	19.52	55	80	Jan 2013
Intel Xeon E5520 @ 2.27GHz	\$159.95	4441	27.77	1021	6.39	80	55	Mar 2009
Intel Core i5-4200H @ 2.80GHz	NA	4430	NA	1833	NA	47	94	Jan 2014
Intel Core i7-6500U @ 2.50GHz	NA	4427	NA	1642	NA	15	295	Sep 2015
Intel Core i5-3380M @ 2.90GHz	NA	4425	NA	1799	NA	35	126	Jan 2013
Intel Core i3-3245 @ 3.40GHz	\$79.99	4424	55.32	1830	22.88	55	80	Jan 2013
Intel Core i5-3360M @ 2.80GHz	\$92.81	4421	47.65	1763	19.00	35	126	Jun 2012
Intel Xeon E3-1220L V2 @ 2.30GHz	NA	4419	NA	1681	NA	17	259	Mar 2014
AMD Opteron 4184	\$519.95*	4418	8.50	969	1.86	95	46	Aug 2011
Intel Core i3-4160T @ 3.10GHz	\$148.99	4415	29.64	1799	12.08	35	126	Oct 2014
Intel Core i5-4300M @ 2.60GHz	NA	4410	NA	1795	NA	37	119	Jan 2013
Intel Core i5-5257U @ 2.70GHz	NA	4401	NA	1700	NA	23	191	Mar 2015
AMD PRO A10-9700B	NA	4393	NA	1504	NA	15	292	Jan 2018
Intel Xeon L5520 @ 2.27GHz	\$12.92*	4387	339.56	1034	80.04	60	73	Mar 2010
AMD A8-6500 APU	\$160.99*	4385	27.24	1438	8.93	65	67	Aug 2013
AMD A12-9730P	NA	4381	NA	1547	NA	35	125	Jul 2017
AMD PRO A12-8830B	NA	4377	NA	1520	NA	15	291	Sep 2017
Intel Core i7-4558U @ 2.80GHz	NA	4373	NA	1706	NA	28	156	Jan 2013
Intel Core i5-6300U @ 2.40GHz	NA	4369	NA	1628	NA	15	291	Sep 2015
Intel Xeon L5630 @ 2.13GHz	\$17.33*	4369	252.11	922	53.22	40	109	Jan 2010
Intel Core i5-4278U @ 2.60GHz	NA	4362	NA	1732	NA	28	155	Aug 2014
Intel Core i5-6260U @ 1.80GHz	\$518.99*	4362	8.41	1594	3.07	15	290	Dec 2015
Intel Core i5-4288U @ 2.60GHz	NA	4358	NA	1774	NA	28	155	Jul 2013
Intel Xeon L5530 @ 2.40GHz	\$13.96*	4351	311.73	1017	72.91	60	72	Oct 2011
AMD A8-5600K APU	\$179.95	4341	24.13	1377	7.66	100	43	Oct 2012
Intel Xeon X5460 @ 3.16GHz	\$48.00*	4339	90.40	1329	27.70	120	36	Feb 2009
Intel Core i3-6100TE @ 2.70GHz	NA	4337	NA	1562	NA	35	123	Dec 2015
Intel Core i3-3225 @ 3.30GHz	\$99.99	4336	43.37	1768	17.69	55	78	Sep 2012
Intel Core i7-4560U @ 1.60GHz	NA	4329	NA	1806	NA	NA	NA	Mar 2016
AMD Phenom II X4 970	\$148.11*	4328	29.23	1228	8.30	125	34	Sep 2010
Intel Core i3-2140 @ 3.50GHz	NA	4325	NA	1544	NA	65	66	Feb 2013
AMD RX-427BB	NA	4317	NA	1369	NA	35	123	Mar 2015
Intel Core i3-3240 @ 3.40GHz	\$42.99	4309	100.24	1807	42.05	55	78	Mar 2012
Intel Core i7-5600U @ 2.60GHz	NA	4309	NA	1659	NA	15	287	Jan 2015
Intel Core i3-4350T @ 3.10GHz	NA	4302	NA	1809	NA	35	122	Jul 2015
Intel Xeon X3370 @ 3.00GHz	\$367.02*	4286	11.68	1271	3.47	95	45	May 2009
Intel Pentium G4600T @ 3.00GHz	\$99.44*	4272	42.97	1753	17.63	35	122	Apr 2017
Intel Xeon X5698 @ 4.40GHz	NA	4272	NA	1856	NA	130	32	Jun 2013
Intel Core i7-5550U @ 2.00GHz	NA	4271	NA	1713	NA	15	284	Apr 2016
Intel Core i3-4150T @ 3.00GHz	\$229.95*	4267	18.56	1751	7.62	35	121	Jul 2014
AMD FX-4200 Quad-Core	\$228.21*	4261	18.68	1195	5.24	125	34	Dec 2013
AMD Phenom II X4 B70	NA	4261	NA	1190	NA	65	65	Jun 2016
Intel Core i5-2390T @ 2.70GHz	\$99.90*	4260	42.65	1724	17.27	35	121	Aug 2011
Intel Core i5-3340M @ 2.70GHz	\$79.95*	4250	53.16	1697	21.23	35	121	Jan 2013

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AMD Athlon X4 750K Quad Core	\$76.99*	4248	55.18	1366	17.75	100	42	Nov 2012
Intel Core i3-6100H @ 2.70GHz	NA	4246	NA	1553	NA	35	121	Nov 2015
Intel Core i3-3220 @ 3.30GHz	\$34.90	4237	121.42	1758	50.40	55	77	Aug 2012
Intel Core i7-5650U @ 2.20GHz	NA	4224	NA	1668	NA	15	281	Mar 2015
AMD A10-5700 APU	\$1,490.78	4206	2.82	1359	0.91	65	64	Jun 2012
Intel Xeon E5450 @ 3.00GHz	\$229.95*	4200	18.27	1266	5.51	80	52	Apr 2009
Intel Core i5-4210M @ 2.60GHz	\$309.95*	4194	13.53	1727	5.57	37	113	May 2014
AMD Phenom II X4 965	\$59.49	4192	70.47	1183	19.89	125	33	Aug 2009
Intel Core i5-4308U @ 2.80GHz	NA	4190	NA	1597	NA	28	149	Nov 2014
Intel Pentium G4520 @ 3.60GHz	\$95.88	4184	43.64	2079	21.69	51	82	Nov 2015
AMD Phenom II X4 B65	NA	4177	NA	1186	NA	NA	NA	Jan 2011
Intel Core i7-3687U @ 2.10GHz	NA	4176	NA	1628	NA	17	245	Jan 2013
Intel Core2 Quad Q9650 @ 3.00GHz	\$53.99	4169	77.23	1261	23.37	95	43	Dec 2008
AMD FX-4130 Quad-Core	\$75.99*	4168	54.85	1250	16.46	125	33	Dec 2012
Intel Core i5-6198DU @ 2.30GHz	NA	4164	NA	1526	NA	15	277	Aug 2016
Intel Core2 Extreme X9650 @ 3.00GHz	\$859.99*	4164	4.84	1253	1.46	130	32	Nov 2008
AMD PRO A12-9800B	NA	4158	NA	1494	NA	15	277	Jul 2016
AMD PRO A12-8800B	NA	4154	NA	1425	NA	15	276	Sep 2015
AMD FX-8800P	NA	4143	NA	1441	NA	35	118	Aug 2015
AMD Athlon II X4 559	NA	4142	NA	1164	NA	NA	NA	Sep 2013
Intel Core i3-4130T @ 2.90GHz	\$88.99*	4137	46.49	1671	18.79	35	118	Jan 2013
Intel Xeon E5472 @ 3.00GHz	\$54.80*	4135	75.47	1246	22.75	80	51	Mar 2009
AMD Phenom II X4 B99	NA	4130	NA	1157	NA	95	43	Oct 2011
Intel Core i7-3555LE @ 2.50GHz	NA	4130	NA	1643	NA	25	165	Jun 2012
Intel Xeon X5450 @ 3.00GHz	\$49.99*	4125	82.52	1260	25.22	120	34	Feb 2009
Intel Core i5-3320M @ 2.60GHz	\$122.74*	4114	33.52	1639	13.36	35	117	Apr 2012
Intel Core i7-4600U @ 2.10GHz	NA	4106	NA	1695	NA	15	273	Jul 2013
Intel Core i5-4258U @ 2.40GHz	NA	4078	NA	1629	NA	28	145	Jul 2013
AMD FX-4100 Quad-Core	\$129.99*	4070	31.32	1221	9.40	95	42	Oct 2011
Intel Core i3-2130 @ 3.40GHz	\$69.99	4060	58.02	1754	25.06	65	62	Sep 2011
AMD FX-7600P	NA	4053	NA	1256	NA	35	115	Jan 2015
Intel Pentium G4560T @ 2.90GHz	\$99.99	4047	40.48	1672	16.73	35	115	Mar 2017
AMD Phenom II X4 B60	NA	4044	NA	1152	NA	NA	NA	Oct 2010
Intel Core i3-7130U @ 2.70GHz	\$281.00*	4039	14.38	1514	5.39	15	269	Nov 2017
Intel Core i5-4200M @ 2.50GHz	\$179.99*	4038	22.44	1643	9.13	37	109	Jan 2013
Intel Xeon X5472 @ 3.00GHz	\$225.00*	4034	17.93	1224	5.44	120	33	Mar 2009
Intel Core i3-3210 @ 3.20GHz	\$99.99	4031	40.32	1709	17.09	55	73	Jan 2013
Intel Core i3-2125 @ 3.30GHz	\$199.00	4025	20.23	1699	8.54	65	61	Sep 2011
Intel Core i5-6200U @ 2.30GHz	NA	4016	NA	1498	NA	15	267	Jul 2015
AMD Athlon X4 740 Quad Core	\$277.00*	4009	14.48	1290	4.66	65	61	Nov 2012
AMD Opteron 3350 HE	NA	4009	NA	1263	NA	45	89	Jun 2013
Intel Xeon X3363 @ 2.83GHz	\$157.95*	4008	25.38	1209	7.66	80	50	Oct 2013
AMD FX-9800P	NA	4007	NA	1391	NA	15	267	Jun 2016
AMD PRO A8-9600B	NA	4004	NA	1411	NA	15	266	Jan 2017
AMD A8-5500 APU	\$129.00*	3992	30.95	1271	9.85	65	61	Jun 2012
Intel Core i7-3667U @ 2.00GHz	NA	3987	NA	1562	NA	17	234	Jun 2012
AMD PRO A10-8730B	NA	3985	NA	1391	NA	15	265	Dec 2016
AMD A12-9720P	NA	3983	NA	1401	NA	15	265	Jul 2017
Intel Core2 Quad Q9550 @ 2.83GHz	\$48.99	3973	81.10	1196	24.43	95	41	Nov 2008

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Xeon E5440 @ 2.83GHz	\$119.95*	3973	33.13	1206	10.06	80	49	Feb 2009
Intel Core i7-5500U @ 2.40GHz	NA	3971	NA	1544	NA	15	264	Jan 2015
Intel Core i7-4650U @ 1.70GHz	NA	3967	NA	1698	NA	15	264	Jan 2013
Intel Xeon X3360 @ 2.83GHz	\$157.95*	3955	25.04	1191	7.54	95	41	Apr 2009
AMD A8-5500B APU	NA	3954	NA	1278	NA	65	60	Mar 2013
Intel Core i5-4402E @ 1.60GHz	NA	3947	NA	1552	NA	25	157	Jan 2016
Intel Core2 Quad Q9705 @ 3.16GHz	NA	3947	NA	NA	NA	95	41	May 2010
AMD Phenom Ultra X4 24500	NA	3945	NA	NA	NA	NA	NA	May 2011
Intel Core i7-940XM @ 2.13GHz	NA	3945	NA	1085	NA	55	71	Jul 2010
Intel Xeon E5-2407 @ 2.20GHz	\$335.04	3944	11.77	828	2.47	80	49	Jan 2012
Intel Core i5-3230M @ 2.60GHz	\$249.65*	3937	15.77	1576	6.32	35	112	Jan 2013
Intel Core i7-2640M @ 2.80GHz	\$185.97*	3935	21.16	1594	8.58	35	112	Oct 2011
AMD Phenom II X4 955	\$130.16*	3933	30.22	1110	8.53	125	31	Mar 2009
Intel Core i7-4510U @ 2.00GHz	NA	3932	NA	1638	NA	15	262	May 2014
Intel Core i3-2120 @ 3.30GHz	\$30.00	3923	130.79	1692	56.41	65	60	Feb 2011
Intel Core i5-760 @ 2.80GHz	\$89.99	3890	43.23	1199	13.33	95	40	Jul 2010
Intel Pentium G3258 @ 3.20GHz	\$178.28	3889	21.82	2134	11.97	53	73	Jun 2014
AMD Phenom II X4 B97	\$56.99	3886	68.20	1107	19.43	95	40	Sep 2010
Intel Xeon E5462 @ 2.80GHz	\$27.30*	3885	142.34	1167	42.76	80	48	Feb 2009
Intel Core i3-4110M @ 2.60GHz	NA	3873	NA	1551	NA	37	104	Dec 2014
AMD Phenom II X4 B55	NA	3859	NA	1111	NA	NA	NA	Feb 2010
Intel Xeon X3353 @ 2.66GHz	\$73.50*	3853	52.43	1120	15.25	80	48	Apr 2014
Intel Xeon X3350 @ 2.66GHz	\$59.99*	3847	64.14	1150	19.18	95	40	Dec 2008
Intel Core i7-3537U @ 2.00GHz	NA	3843	NA	1512	NA	17	226	Jan 2013
Intel Core i7-2620M @ 2.70GHz	\$169.81	3838	22.61	1563	9.21	35	109	Jan 2011
Intel Xeon L3426 @ 1.87GHz	\$447.01*	3837	8.59	1078	2.41	45	85	Mar 2010
Intel Xeon L7455 @ 2.13GHz	NA	3836	NA	924	NA	65	59	Nov 2014
Intel Core i3-6157U @ 2.40GHz	NA	3835	NA	1359	NA	28	136	Oct 2016
AMD Athlon II X4 555	NA	3830	NA	1064	NA	NA	NA	Dec 2010
Intel Core i5-4570TE @ 2.70GHz	\$198.99	3827	19.24	1446	7.27	35	109	Sep 2014
Intel Core i5-3210M @ 2.50GHz	\$120.68*	3823	31.68	1520	12.60	35	109	Mar 2012
Intel Xeon L3360 @ 2.83GHz	\$89.23*	3820	42.81	1220	13.68	65	58	May 2012
AMD Athlon II X4 553	NA	3814	NA	1010	NA	NA	NA	Jan 2011
AMD Opteron 8439 SE	\$75.00*	3813	50.84	907	12.10	105	36	Feb 2013
Intel Pentium D1508 @ 2.20GHz	\$129.00*	3813	29.56	1498	11.61	25	152	Dec 2017
Intel Atom C2750 @ 2.40GHz	\$232.00*	3806	16.41	583	2.52	20	190	Mar 2014
Intel Core i5-5300U @ 2.30GHz	\$515.73*	3803	7.38	1527	2.96	15	253	Jan 2015
AMD A10-9600P	NA	3796	NA	1295	NA	15	253	Jun 2016
Intel Pentium G4500 @ 3.50GHz	\$96.86	3794	39.17	1969	20.33	51	74	Oct 2015
Intel Core i3-7100U @ 2.40GHz	\$337.98*	3793	11.22	1367	4.05	15	252	Oct 2016
Intel Core i7-4500U @ 1.80GHz	NA	3789	NA	1563	NA	15	252	Jan 2013
AMD Phenom II X4 960T	\$63.99	3787	59.20	1135	17.75	95	39	Jun 2011
Intel Core i5-3610ME @ 2.70GHz	NA	3786	NA	1638	NA	35	108	Jan 2012
Intel Core i5-2540M @ 2.60GHz	\$62.95	3780	60.06	1563	24.83	35	108	Dec 2010
Intel Xeon E5430 @ 2.66GHz	\$36.00*	3776	104.91	1132	31.46	80	47	Feb 2009
Intel Core i7-920XM @ 2.00GHz	\$399.95*	3771	9.43	1061	2.65	55	68	Nov 2009
Intel Core i3-6100E @ 2.70GHz	NA	3769	NA	1513	NA	35	107	May 2016
Intel Xeon E5-2603 v2 @ 1.80GHz	\$39.09	3766	96.35	982	25.13	80	47	Nov 2014
Intel Core2 Quad Q9450 @ 2.66GHz	\$335.00	3761	11.23	1132	3.38	95	39	Nov 2008

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD Phenom II X4 973	NA	3759	NA	1067	NA	NA	NA	Aug 2010
Intel Core i7-7Y75 @ 1.30GHz	NA	3757	NA	1445	NA	4.5	834	Oct 2016
Intel Core i5-2560M @ 2.70GHz	NA	3752	NA	1398	NA	NA	NA	Jun 2014
AMD Phenom II X4 977	NA	3750	NA	1147	NA	95	39	Dec 2012
Intel Core i7-4610Y @ 1.70GHz	NA	3746	NA	1581	NA	11.5	325	Jan 2013
Intel Core i5-4310U @ 2.00GHz	NA	3742	NA	1582	NA	15	249	Apr 2014
Intel Core i5-4300U @ 1.90GHz	NA	3740	NA	1569	NA	15	249	Jul 2013
Intel Core i5-7Y57 @ 1.20GHz	NA	3737	NA	1391	NA	4.5	830	Feb 2017
Intel Core i3-2102 @ 3.10GHz	\$58.00*	3736	64.41	1623	27.99	65	57	Mar 2016
AMD A12-9700P	NA	3732	NA	1314	NA	15	248	Aug 2016
Intel Xeon L5430 @ 2.66GHz	\$157.95*	3716	23.53	1112	7.04	50	74	Feb 2014
Intel Xeon L5506 @ 2.13GHz	\$224.00*	3715	16.59	NA	NA	60	61	Feb 2011
Intel Core i7-4550U @ 1.50GHz	NA	3713	NA	1518	NA	15	247	Feb 2014
Intel Pentium G3470 @ 3.60GHz	\$104.29*	3706	35.54	2130	20.43	53	69	May 2015
Intel Core i3-2105 @ 3.10GHz	\$79.99	3704	46.32	1574	19.68	65	56	Jul 2011
Intel Pentium G3450 @ 3.40GHz	\$99.99	3704	37.04	2004	20.05	53	69	Jul 2014
AMD Phenom II X4 B50	NA	3702	NA	1094	NA	NA	NA	Jun 2009
AMD Phenom II X4 B95	\$72.95*	3702	50.75	1048	14.38	95	38	Jan 2010
Intel Core i3-3220T @ 2.80GHz	\$99.99	3698	36.99	1490	14.91	35	105	Sep 2012
Intel Core i5-750 @ 2.67GHz	\$209.29	3694	17.65	1139	5.45	95	38	Sep 2009
AMD A10-9620P	NA	3692	NA	1275	NA	15	246	Aug 2017
AMD A10-6700T APU	\$147.61*	3691	25.01	1194	8.10	45	82	Jun 2014
Intel Core i3-2100 @ 3.10GHz	\$59.99	3687	61.47	1585	26.43	65	56	Jan 2011
Intel Core i3-3240T @ 2.90GHz	NA	3686	NA	1515	NA	35	105	Jan 2012
Intel Core i5-2510E @ 2.50GHz	NA	3676	NA	1545	NA	35	105	Jun 2011
AMD Phenom II X4 945	\$49.49	3663	74.02	1037	20.97	125	29	Apr 2009
Intel Core i3-5157U @ 2.50GHz	NA	3661	NA	1380	NA	28	130	Sep 2015
Intel Core2 Extreme Q6800 @ 2.93GHz	\$1,125.00*	3651	3.25	1142	1.02	75	48	Dec 2008
Intel Core2 Extreme Q6850 @ 3.00GHz	\$1,495.95*	3635	2.43	1156	0.77	130	27	Nov 2008
AMD A10-7400P	NA	3633	NA	1119	NA	35	103	Dec 2014
Intel Core i5-3437U @ 1.90GHz	NA	3632	NA	1438	NA	17	213	Jan 2013
Intel Core i5-7Y54 @ 1.20GHz	NA	3617	NA	1374	NA	4.5	803	Oct 2016
AMD Phenom FX-7750 Quad-Core	NA	3616	NA	NA	NA	95	38	Feb 2012
Intel Core i5-4350U @ 1.40GHz	NA	3610	NA	1522	NA	15	240	Jan 2013
AMD Phenom II X4 840T	\$69.99	3601	51.45	1038	14.84	95	37	Nov 2010
Intel Core i3-6100U @ 2.30GHz	\$515.00*	3601	6.99	1300	2.53	15	240	Oct 2015
AMD Phenom II X4 940	\$119.99*	3593	29.95	1023	8.53	125	28	Jan 2009
Intel Pentium G3460 @ 3.50GHz	\$288.20*	3593	12.47	2022	7.02	53	67	Sep 2014
Intel Core i7-8500Y @ 1.50GHz	\$393.00*	3590	9.14	1233	3.14	5	718	Oct 2018
Intel Core i7-3517U @ 1.90GHz	NA	3589	NA	1410	NA	17	211	Jun 2012
Intel Core i5-2520M @ 2.50GHz	\$169.60*	3587	21.15	1494	8.81	35	102	Mar 2011
AMD PRO A10-8700B	NA	3584	NA	1264	NA	15	238	Nov 2015
Intel Core i5-5250U @ 1.60GHz	\$441.89*	3583	8.11	1424	3.22	15	238	Jan 2015
Intel Xeon E5-2603 @ 1.80GHz	\$27.84*	3580	128.62	942	33.85	80	44	Jan 2012
AMD Athlon II X4 651 Quad-Core	\$178.04*	3569	20.05	1053	5.92	100	35	Feb 2012
Intel Core2 Quad Q9505 @ 2.83GHz	\$190.00*	3569	18.79	1179	6.21	95	37	Nov 2009
Intel Xeon E3-1220L @ 2.20GHz	NA	3563	NA	1736	NA	20	178	May 2011
Intel Pentium G4400 @ 3.30GHz	\$76.26	3558	46.66	1878	24.63	54	65	Oct 2015

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core i5-4260U @ 1.40GHz	NA	3557	NA	1513	NA	15	237	May 2014
AMD PRO A8-8600B	NA	3553	NA	1244	NA	15	236	Nov 2015
AMD A8-3870K APU	\$49.99	3551	71.04	1026	20.54	100	35	Dec 2011
AMD Phenom II X4 850	\$64.99	3547	54.59	1116	17.19	95	37	Jul 2011
Intel Core i5-3427U @ 1.80GHz	\$420.05*	3547	8.45	1410	3.36	17	208	Jun 2012
Intel Core2 Quad Q9500 @ 2.83GHz	\$34.99	3547	101.40	1189	34.00	95	37	May 2010
Intel Core i3-7020U @ 2.30GHz	\$281.00*	3543	12.61	1283	4.57	15	236	May 2018
Intel Core m3-7Y30 @ 1.00GHz	NA	3541	NA	1280	NA	4.5	786	Oct 2016
AMD Opteron 2384	\$840.00*	3538	4.21	972	1.16	75	47	Jul 2009
AMD Opteron 2386 SE	NA	3538	NA	NA	NA	105	33	Mar 2009
Intel Xeon E5-2403 @ 1.80GHz	\$364.97	3523	9.66	880	2.41	80	44	Jan 2012
Intel Core i5-5350U @ 1.80GHz	NA	3517	NA	1375	NA	15	234	Jun 2015
Intel Core i5-680 @ 3.60GHz	\$89.99	3513	39.05	1538	17.09	73	48	May 2010
AMD Phenom II X4 840	\$89.95*	3511	39.04	1099	12.22	95	36	Feb 2011
Intel Xeon E5420 @ 2.50GHz	\$259.95*	3503	13.48	1066	4.10	80	43	Feb 2009
Intel Xeon L5420 @ 2.50GHz	\$27.50*	3499	127.24	1046	38.05	50	69	Feb 2009
Intel Core m7-6Y75 @ 1.20GHz	NA	3498	NA	1370	NA	7	499	Nov 2015
Intel Xeon X5365 @ 3.00GHz	\$99.50	3491	35.09	1168	11.75	150	23	Mar 2009
AMD Phenom II 42 TWKR Black Edition	NA	3489	NA	NA	NA	NA	NA	Feb 2010
Intel Core i3-4100M @ 2.50GHz	\$218.57*	3489	15.97	1370	6.27	37	94	Oct 2014
Intel Core i5-5200U @ 2.20GHz	NA	3487	NA	1399	NA	15	232	Dec 2014
AMD Athlon II X4 650	\$166.60*	3479	20.89	1061	6.37	95	36	Aug 2011
AMD Athlon II X4 645	\$49.99	3475	69.52	1072	21.45	95	36	Oct 2010
Intel Pentium G4500T @ 3.00GHz	NA	3471	NA	1724	NA	35	99	Mar 2016
AMD A8-3850 APU	\$105.68	3467	32.81	994	9.41	100	34	Jun 2011
AMD Phenom II X4 B45	NA	3467	NA	1042	NA	NA	NA	Sep 2009
Intel Core2 Extreme Q9300 @ 2.53GHz	NA	3464	NA	1034	NA	45	76	Dec 2008
Intel Core i5-4250U @ 1.30GHz	\$358.99*	3455	9.62	1455	4.05	15	230	Jan 2013
AMD A10-8700P	NA	3448	NA	1218	NA	35	98	Jul 2015
Quad-Core AMD Opteron 1385	\$54.00*	3442	63.75	953	17.66	115	29	Aug 2014
AMD Phenom II X4 830	\$79.95*	3437	42.99	949	11.88	95	36	Jul 2010
Quad-Core AMD Opteron 1389	NA	3427	NA	1004	NA	75	45	Feb 2014
Intel Xeon X3230 @ 2.66GHz	\$359.95*	3425	9.52	1035	2.88	95	36	Jun 2009
AMD Phenom II X4 925	\$43.99	3421	77.78	972	22.10	95	36	Mar 2009
Intel Xeon E5-2403 v2 @ 1.80GHz	\$189.00	3418	18.09	770	4.08	80	42	Apr 2015
Intel Core i3-3130M @ 2.60GHz	NA	3405	NA	1368	NA	35	97	Jan 2013
Intel Pentium G3420 @ 3.20GHz	\$109.99*	3404	30.96	1870	17.01	54	63	Sep 2013
Intel Core i5-4210U @ 1.70GHz	NA	3402	NA	1434	NA	15	226	Jun 2014
Intel Core i7-840QM @ 1.87GHz	\$289.97*	3402	11.73	1008	3.48	45	75	Jul 2010
AMD Phenom II X4 820	\$74.95*	3400	45.38	977	13.04	95	35	Nov 2009
AMD Phenom II X4 920	\$44.99	3399	75.57	964	21.43	125	27	Jan 2009
Intel Core i5-655K @ 3.20GHz	\$59.99	3399	56.67	1441	24.02	73	46	Jun 2010
Intel Xeon E5607 @ 2.27GHz	\$310.00*	3397	10.96	947	3.06	80	42	Apr 2011
Intel Core i5-2450M @ 2.50GHz	\$88.02*	3396	38.59	1399	15.90	35	97	Dec 2011
Intel Pentium G3430 @ 3.30GHz	\$89.99	3395	37.74	1865	20.73	54	62	Oct 2013
AMD Phenom II X4 B40	NA	3394	NA	1036	NA	NA	NA	Feb 2010
Intel Pentium G2140 @ 3.30GHz	\$49.99	3384	67.71	1816	36.33	55	61	Jan 2014
AMD Phenom II X4 B35	NA	3383	NA	995	NA	NA	NA	Nov 2009
Intel Pentium G3260 @ 3.30GHz	\$104.99	3377	32.17	1920	18.29	53	63	May 2015

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Intel Xeon X3330 @ 2.66GHz	\$210.00*	3375	16.08	1150	5.48	95	35	Apr 2010
Intel Xeon L5410 @ 2.33GHz	\$100.08*	3370	33.67	1017	10.17	50	67	Mar 2009
Intel Core m5-6Y54 @ 1.10GHz	NA	3364	NA	1314	NA	7	480	Dec 2015
Intel Xeon X3430 @ 2.40GHz	\$209.95	3361	16.01	962	4.58	95	35	Nov 2009
AMD Phenom II X4 B93	NA	3355	NA	974	NA	95	35	Dec 2010
AMD Athlon II X4 641 Quad-Core	\$91.50*	3346	36.57	973	10.64	100	33	Mar 2012
Intel Core2 Quad Q9400 @ 2.66GHz	\$33.99	3346	98.46	1127	33.18	95	35	Nov 2008
Intel Atom C2750 @ 2.41GHz	NA	3344	NA	447	NA	20	167	Jun 2015
AMD A10-5750M APU	NA	3343	NA	1110	NA	35	95	May 2013
AMD Phenom II X4 B25	NA	3330	NA	928	NA	NA	NA	Nov 2009
Intel Core i7-3517UE @ 1.70GHz	NA	3323	NA	1289	NA	17	195	Jun 2012
AMD A8-7200P	NA	3319	NA	992	NA	35	94	Jul 2015
Intel Celeron G4920 @ 3.20GHz	\$82.99	3318	39.99	1816	21.89	54	61	Aug 2018
AMD Athlon II X4 640	\$79.95	3314	41.45	1025	12.82	95	34	Jun 2010
Intel Core i5-2515E @ 2.50GHz	NA	3313	NA	1320	NA	35	94	Dec 2011
Intel Core i5-670 @ 3.47GHz	\$89.99	3310	36.79	1404	15.60	73	45	Jan 2010
Intel Xeon X3320 @ 2.50GHz	\$229.50*	3310	14.43	1072	4.67	95	34	Oct 2009
Intel Pentium G3440 @ 3.30GHz	\$159.94*	3304	20.66	1888	11.81	53	62	Jul 2014
Intel Core i5-2415M @ 2.30GHz	NA	3299	NA	1372	NA	35	94	Feb 2011
Intel Core i5-4200U @ 1.60GHz	NA	3289	NA	1378	NA	15	219	Jan 2013
Intel Core2 Quad Q6700 @ 2.66GHz	\$44.99	3288	73.09	1030	22.91	105	31	Nov 2008
Intel Core i5-2430M @ 2.40GHz	\$84.11	3281	39.02	1364	16.22	35	93	Sep 2011
Intel Celeron G4900 @ 3.10GHz	\$44.69	3269	73.16	1800	40.30	54	60	Jun 2018
Intel Xeon E5410 @ 2.33GHz	\$207.01*	3267	15.79	999	4.83	80	40	Mar 2009
AMD Phenom II X4 910e	\$156.99*	3260	20.77	918	5.85	65	50	May 2010
AMD Opteron 3260 HE	NA	3259	NA	850	NA	45	72	Nov 2012
Intel Pentium G3250 @ 3.20GHz	\$109.99*	3254	29.59	1861	16.92	53	61	Sep 2014
AMD Phenom II X4 910	\$100.00*	3252	32.53	907	9.07	95	34	Mar 2009
AMD A8-8600P	NA	3248	NA	1143	NA	15	216	Aug 2015
Intel Core i5-660 @ 3.33GHz	\$49.00	3247	66.27	1389	28.35	73	44	Dec 2009
AMD Athlon II X4 635	\$69.95	3244	46.38	990	14.16	95	34	Feb 2010
Intel Core2 Quad Q9100 @ 2.26GHz	\$385.89*	3242	8.40	962	2.49	45	72	Apr 2009
Intel Core i3-4000M @ 2.40GHz	\$199.95*	3241	16.21	1330	6.66	37	87	Sep 2013
Intel Core m5-6Y57 @ 1.10GHz	NA	3241	NA	1309	NA	7	463	Dec 2015
AMD PRO A6-9500	\$74.00*	3239	43.77	1809	24.45	65	49	Jan 2017
Intel Core i5-2435M @ 2.40GHz	NA	3239	NA	1338	NA	35	92	Nov 2011
Intel Core i7-820QM @ 1.73GHz	\$139.00*	3227	23.22	971	6.99	45	71	Oct 2009
Intel Core i5-3337U @ 1.80GHz	\$225.00*	3222	14.32	1274	5.66	17	189	Jan 2013
AMD A8-6500T APU	NA	3221	NA	1051	NA	45	71	Mar 2014
Intel Core i7-3689Y @ 1.50GHz	NA	3220	NA	1240	NA	13	247	Jan 2013
Intel Pentium G4400T @ 2.90GHz	NA	3219	NA	1664	NA	35	91	Oct 2015
Intel Core i3-3120M @ 2.50GHz	\$139.00	3218	23.15	1284	9.24	35	91	Jan 2012
Intel Xeon X5355 @ 2.66GHz	\$309.95*	3218	10.38	1026	3.31	120	26	Mar 2009
Intel Pentium G2130 @ 3.20GHz	\$49.99	3213	64.28	1715	34.31	55	58	Feb 2013
AMD A10 PRO-7350B APU	NA	3212	NA	1035	NA	19	169	Jun 2014
AMD FX-7500 APU	NA	3212	NA	1092	NA	19	169	Oct 2014
Intel Core i3-4330TE @ 2.40GHz	NA	3201	NA	1371	NA	35	91	Jan 2014
Intel Core i7-740QM @ 1.73GHz	\$109.95*	3199	29.10	918	8.35	45	71	Jun 2010
AMD Athlon II X4 638 Quad-Core	\$26.49	3198	120.73	923	34.87	65	49	Apr 2015

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD A6-3670 APU	\$49.99	3190	63.83	935	18.72	100	31	Jan 2012
Intel Core i3-5020U @ 2.20GHz	\$459.00*	3185	6.94	1214	2.65	15	212	Sep 2015
Intel Core i5-661 @ 3.33GHz	\$99.99	3180	31.81	1331	13.31	87	36	Jan 2010
AMD Opteron 2378	\$179.00*	3179	17.76	847	4.73	75	42	Mar 2009
AMD Athlon X4 640	NA	3172	NA	998	NA	95	33	Sep 2010
Intel Core2 Quad Q8400 @ 2.66GHz	\$239.95*	3168	13.21	1120	4.67	95	33	May 2009
Intel Xeon X3323 @ 2.50GHz	\$19.36*	3167	163.59	1061	54.82	80	39	Jun 2014
AMD Opteron 4162 EE	NA	3166	NA	587	NA	35	90	Jan 2015
Intel Core i5-2410M @ 2.30GHz	\$78.07*	3166	40.55	1324	16.97	35	90	Dec 2010
Intel Atom C2758 @ 2.40GHz	\$214.86*	3162	14.72	512	2.39	20	158	Jul 2015
Intel Core2 Quad Q9300 @ 2.50GHz	\$49.99	3162	63.26	1060	21.22	95	33	Nov 2008
Intel Core i7-2655LE @ 2.20GHz	NA	3161	NA	1356	NA	25	126	Apr 2011
AMD Phenom 9850B Quad-Core	NA	3160	NA	908	NA	95	33	May 2010
Intel Core i3-2120T @ 2.60GHz	\$113.00	3160	27.97	1313	11.62	35	90	Sep 2011
Intel Pentium G3240 @ 3.10GHz	\$79.99	3160	39.51	1783	22.29	53	59	May 2014
AMD A6-3650 APU	\$31.99	3156	98.68	901	28.19	100	31	Jul 2011
AMD Athlon II X4 631 Quad-Core	\$80.00*	3153	39.42	903	11.30	100	31	Sep 2011
Intel Celeron G3900 @ 2.80GHz	\$52.62	3149	59.86	1692	32.16	51	61	Feb 2016
Intel Pentium 4415U @ 2.30GHz	NA	3143	NA	1301	NA	15	209	Mar 2017
Intel Xeon E5507 @ 2.27GHz	\$456.91*	3137	6.87	955	2.09	80	39	Jun 2010
AMD Athlon II X4 630	\$42.99	3135	72.92	956	22.25	95	33	Aug 2009
Intel Pentium G3220 @ 3.00GHz	\$119.95*	3134	26.13	1742	14.52	54	58	Sep 2013
AMD A8-3820 APU	\$124.99*	3129	25.03	875	7.00	65	48	Jan 2012
AMD Phenom II X4 810	\$115.99*	3125	26.94	905	7.81	95	32	Feb 2009
Intel Xeon E7- 2830 @ 2.13GHz	\$1,779.00*	3118	1.75	859	0.48	105	29	Jan 2018
AMD R-464L APU	NA	3117	NA	1056	NA	35	89	Aug 2012
Intel Celeron G3920 @ 2.90GHz	\$63.65	3113	48.91	1595	25.06	51	61	Jun 2016
AMD A10-4600M APU	NA	3112	NA	1004	NA	35	88	Apr 2012
AMD A6-8550	NA	3104	NA	1703	NA	65	47	Nov 2015
Intel Core i5-650 @ 3.20GHz	\$99.99	3102	31.03	1323	13.24	73	42	Jan 2010
Intel Pentium G3440T @ 2.80GHz	NA	3101	NA	1660	NA	35	88	Nov 2014
Intel Core i3-6006U @ 2.00GHz	NA	3092	NA	1122	NA	15	206	Dec 2016
Intel Core i5-3317U @ 1.70GHz	\$225.00*	3088	13.73	1217	5.41	17	181	Jun 2012
AMD Phenom II X4 905e	\$53.99	3087	57.18	877	16.26	65	47	Jun 2009
Intel Xeon X3220 @ 2.40GHz	\$57.99*	3087	53.24	930	16.05	105	29	Apr 2009
AMD A10-5757M APU	NA	3081	NA	1061	NA	35	88	Jul 2013
Intel Pentium G2120 @ 3.10GHz	\$45.99	3081	67.01	1646	35.80	55	56	Oct 2012
Intel Core i3-3110M @ 2.40GHz	\$79.95	3077	38.49	1231	15.40	35	87	Jul 2012
Intel Core i3-2330E @ 2.20GHz	NA	3073	NA	1154	NA	35	87	Apr 2014
AMD Opteron 2427	\$99.00	3069	31.00	593	6.00	75	40	Jul 2011
AMD Phenom II X3 B77	\$26.59	3067	115.38	1126	42.36	95	32	Apr 2012
AMD Opteron 1381	NA	3065	NA	914	NA	75	40	Apr 2012
AMD Athlon X3 450	\$78.99*	3064	38.80	NA	NA	95	32	Nov 2010
AMD Opteron X2170 APU	NA	3059	NA	923	NA	25	122	Sep 2018
Intel Core m3-6Y30 @ 0.90GHz	NA	3051	NA	1181	NA	4.5	678	Oct 2015
Intel Core i3-4120U @ 2.00GHz	NA	3050	NA	1195	NA	15	203	May 2016
AMD PRO A6-8570	NA	3049	NA	1814	NA	65	46	Jan 2017
Intel Core i3-5010U @ 2.10GHz	\$303.93*	3049	10.03	1162	3.82	15	203	Jan 2015
Intel Xeon E5606 @ 2.13GHz	\$219.00*	3049	13.92	865	3.95	80	38	May 2011

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Celeron G3930 @ 2.90GHz	\$51.17*	3041	59.44	1656	32.36	51	59	Feb 2017
Intel Core i3-5015U @ 2.10GHz	NA	3038	NA	1121	NA	15	202	Jul 2015
Intel Xeon L5408 @ 2.13GHz	NA	3037	NA	922	NA	40	75	May 2014
AMD A8-3800 APU	\$56.99	3034	53.25	856	15.03	65	46	Sep 2011
Intel Core i3-3250T @ 3.00GHz	NA	3021	NA	1625	NA	35	86	Mar 2016
Intel Pentium 1403 v2 @ 2.60GHz	NA	3018	NA	1421	NA	80	37	Sep 2018
Intel Core M-5Y70 @ 1.10GHz	NA	3016	NA	1234	NA	4.5	670	Oct 2014
Intel Core i7-720QM @ 1.60GHz	\$109.95*	3013	27.41	870	7.92	45	66	Oct 2009
AMD Phenom 9950 Quad-Core	\$179.98*	3012	16.74	890	4.95	125	24	Nov 2008
Intel Pentium G3420T @ 2.70GHz	\$105.25*	3008	28.58	1606	15.26	35	85	Sep 2014
AMD A8-5550M APU	NA	3006	NA	993	NA	35	85	Jul 2013
Intel Celeron G3950 @ 3.00GHz	\$71.22*	3006	42.21	1558	21.89	51	58	Mar 2017
AMD Phenom 2 X4 12000	NA	3005	NA	NA	NA	NA	NA	Feb 2010
AMD Athlon II X4 655	NA	2998	NA	1128	NA	95	31	Jan 2014
AMD A6-9500	\$56.82	2996	52.73	1777	31.28	65	46	Dec 2016
AMD Phenom II X3 740	\$88.99*	2994	33.65	1082	12.16	95	31	Jul 2010
AMD Phenom II X4 805	\$173.99*	2994	17.21	869	5.00	95	31	Apr 2009
AMD Phenom 7950 Quad-Core	NA	2991	NA	NA	NA	NA	NA	Dec 2008
Intel Core M-5Y71 @ 1.20GHz	\$281.00*	2991	10.65	1245	4.43	4.5	664	Jan 2015
Intel Core2 Quad Q8300 @ 2.50GHz	\$49.99	2986	59.74	1057	21.15	95	31	Feb 2009
AMD PRO A6-8550B	NA	2985	NA	1713	NA	65	45	Jun 2016
Intel Xeon E5506 @ 2.13GHz	\$60.00	2977	49.63	893	14.89	80	37	Apr 2009
Intel Xeon X6550 @ 2.00GHz	NA	2977	NA	600	NA	130	22	Dec 2013
Intel Pentium G3250T @ 2.80GHz	\$89.99	2969	33.00	1645	18.29	35	84	Jan 2015
Intel Core i5-4302Y @ 1.60GHz	NA	2967	NA	1226	NA	11.5	258	Jan 2014
Intel Pentium G3450T @ 2.90GHz	NA	2967	NA	1166	NA	35	84	Oct 2015
AMD A8-5557M APU	NA	2963	NA	1009	NA	35	84	Jul 2013
Intel Celeron G4900T @ 2.90GHz	NA	2960	NA	1680	NA	35	84	Mar 2018
Intel Core2 Quad Q6600 @ 2.40GHz	\$39.98	2954	73.91	923	23.11	105	28	Nov 2008
AMD Opteron 2374 HE	\$189.99*	2951	15.53	NA	NA	55	53	Apr 2010
AMD Phenom FX-5200 Quad-Core	NA	2948	NA	805	NA	65	45	Dec 2010
Intel Core i3-560 @ 3.33GHz	\$29.98	2943	98.18	1353	45.15	73	40	Sep 2010
AMD Opteron 4122	\$124.99*	2942	23.55	NA	NA	95	30	Mar 2011
AMD Athlon II X4 620	\$69.99	2938	41.98	906	12.95	95	30	Sep 2009
AMD Opteron 6134	\$329.00	2938	8.93	NA	NA	115	25	Dec 2010
Intel Core i3-2100T @ 2.50GHz	\$59.99	2934	48.92	1257	20.96	35	83	Feb 2011
Intel Core i5-3439Y @ 1.50GHz	NA	2930	NA	1154	NA	13	225	Jan 2013
Intel Pentium G3260T @ 2.90GHz	\$89.99	2930	32.56	1714	19.05	35	83	Aug 2015
AMD Phenom II X3 B75	\$39.99	2929	73.25	1057	26.44	95	30	Aug 2009
Intel Pentium 4405U @ 2.10GHz	NA	2928	NA	1169	NA	15	195	Dec 2015
Six-Core AMD Opteron 2419 EE	NA	2925	NA	609	NA	60	48	Aug 2014
Intel Xeon E5345 @ 2.33GHz	\$39.99*	2923	73.12	915	22.89	80	36	Nov 2008
Intel Pentium Silver J5005 @ 1.50GHz	\$219.92*	2920	13.28	1196	5.44	10	292	Dec 2017
Intel Celeron G3900T @ 2.60GHz	NA	2919	NA	1516	NA	35	83	Apr 2016
AMD A6-9500E	\$59.99	2918	48.65	1640	27.35	35	83	Oct 2018
Intel Core i3-4158U @ 2.00GHz	NA	2914	NA	1131	NA	28	104	Dec 2014
Intel Core i7-2637M @ 1.70GHz	NA	2909	NA	1208	NA	17	171	Dec 2011
AMD A10-7300 APU	NA	2907	NA	965	NA	19	153	Jul 2014
Intel Celeron G1850 @ 2.90GHz	\$79.99	2907	36.35	1675	20.95	54	53	May 2014

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD A10-4657M APU	NA	2906	NA	887	NA	35	83	May 2013
AMD Athlon II X4 620e	NA	2906	NA	NA	NA	45	64	Jan 2011
Intel Core i3-5005U @ 2.00GHz	NA	2903	NA	1095	NA	15	193	Feb 2015
Intel Core i3-4110U @ 1.90GHz	NA	2902	NA	1136	NA	NA	NA	Aug 2015
Intel Core i5-4230U @ 1.90GHz	NA	2902	NA	1645	NA	15	193	Jan 2018
AMD Athlon II X4 615e	\$59.00*	2901	49.17	866	14.68	45	64	Dec 2010
AMD Athlon 5370 APU	\$63.70*	2898	45.51	873	13.71	25	115	Apr 2016
AMD Phenom 9850 Quad-Core	\$50.00*	2893	57.87	847	16.95	125	23	Nov 2008
AMD Athlon X4 635	\$121.99*	2891	23.71	NA	NA	95	30	Jul 2010
Intel Pentium G4400TE @ 2.40GHz	\$64.00*	2885	45.09	1387	21.67	35	82	Jun 2018
AMD Phenom II X4 900e	NA	2882	NA	844	NA	65	44	Nov 2010
Intel Pentium G2030 @ 3.00GHz	\$40.99	2874	70.13	1604	39.15	55	52	Jul 2013
Intel Pentium G3240T @ 2.70GHz	NA	2874	NA	1554	NA	35	82	Aug 2014
AMD Athlon X4 620	\$59.95	2861	47.74	889	14.84	95	30	Oct 2009
Intel Celeron G1840 @ 2.80GHz	\$72.99	2860	39.19	1632	22.37	53	53	Jun 2014
AMD Athlon II X3 460	\$38.99	2859	73.35	1168	29.98	95	30	Aug 2011
Intel Xeon E5405 @ 2.00GHz	\$279.95*	2851	10.19	864	3.09	80	35	Feb 2009
Intel Core i3-2310E @ 2.10GHz	\$225.00*	2839	12.62	1127	5.01	35	81	Aug 2012
Celeron Dual-Core Q8300 @ 2.50GHz	NA	2837	NA	NA	NA	95	29	Sep 2009
Intel Core i7-640M @ 2.80GHz	\$199.95	2837	14.19	1301	6.51	35	81	Oct 2010
Intel Core i7-2677M @ 1.80GHz	NA	2828	NA	1188	NA	17	166	Jul 2011
Intel Core i3-550 @ 3.20GHz	\$179.95	2827	15.71	1298	7.21	73	38	Jun 2010
Intel Pentium G870 @ 3.10GHz	\$97.00*	2826	29.14	1605	16.55	65	43	Sep 2012
AMD PRO A6-8570E	NA	2824	NA	1599	NA	35	80	Jan 2017
AMD Opteron 2350	\$269.99*	2820	10.45	NA	NA	75	37	May 2009
Intel Core i7-2617M @ 1.50GHz	NA	2818	NA	1161	NA	17	165	May 2011
Intel Core M-5Y10c @ 0.80GHz	\$281.00*	2817	10.03	1050	3.74	4.5	626	Jan 2015
AMD Opteron 2356	\$14.95	2814	188.25	777	52.02	75	37	Aug 2009
Intel Core2 Quad Q8200 @ 2.33GHz	\$22.99	2813	122.38	990	43.11	95	29	Nov 2008
AMD Phenom 9750 Quad-Core	\$29.49	2812	95.38	832	28.23	125	22	Dec 2008
AMD Phenom X4 Quad-Core GP-9730	NA	2812	NA	864	NA	NA	NA	Oct 2016
Intel Core i5-4422E @ 1.80GHz	\$266.00*	2806	10.55	1077	4.05	25	112	Dec 2017
AMD A8-7100 APU	NA	2802	NA	962	NA	19	147	Aug 2014
Intel Pentium G2100T @ 2.60GHz	NA	2802	NA	1442	NA	35	80	May 2016
AMD A6-3620 APU	\$59.99*	2800	46.68	789	13.16	65	43	Feb 2012
AMD Athlon II X4 610e	\$69.99*	2797	39.97	832	11.89	45	62	Aug 2010
AMD A4 PRO-7350B	NA	2794	NA	1386	NA	65	42	Dec 2014
AMD PRO A4-8350B	NA	2791	NA	1661	NA	65	42	Feb 2016
AMD Opteron 2373 EE	NA	2789	NA	736	NA	60	46	Feb 2018
AMD A6-7400K APU	\$48.99	2783	56.82	1579	32.23	65	42	Oct 2014
AMD Phenom II X4 B05e	NA	2781	NA	NA	NA	NA	NA	Sep 2012
Intel Core i3-4025U @ 1.90GHz	NA	2779	NA	1076	NA	15	185	Aug 2014
Intel Core i3-2370M @ 2.40GHz	\$39.81	2776	69.74	1161	29.19	35	79	Jun 2012
AMD Athlon II X3 455	\$38.99	2769	71.02	1130	28.99	95	29	Dec 2010
Intel E3000 @ 3.40GHz	NA	2767	NA	NA	NA	NA	NA	Dec 2010
Intel Celeron G3930T @ 2.70GHz	\$42.00*	2766	65.87	1580	37.62	35	79	Nov 2018
AMD Opteron 1356	\$89.99*	2765	30.73	840	9.34	75	36	May 2009
AMD A10-5745M APU	NA	2762	NA	913	NA	25	110	Jul 2013
Intel Pentium G2020 @ 2.90GHz	\$32.86*	2762	84.07	1543	46.96	55	50	Jan 2013

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AMD PRO A6-9500E	\$74.00*	2761	37.31	1590	21.50	35	78	Jan 2017
AMD PRO A6-7350B	NA	2759	NA	1645	NA	15	183	Mar 2018
Intel Celeron G1820 @ 2.70GHz	\$75.00	2759	36.79	1577	21.03	53	52	Jan 2014
Intel Xeon L5335 @ 2.00GHz	\$38.20*	2756	72.15	799	20.94	50	55	Jan 2007
AMD Athlon II X4 605e	\$101.80*	2750	27.01	814	8.00	45	61	Dec 2009
AMD A9-9425	NA	2744	NA	1615	NA	15	182	Jun 2018
Intel Pentium 1403 @ 2.60GHz	NA	2742	NA	1247	NA	80	34	May 2013
Intel Pentium G860 @ 3.00GHz	\$29.99	2741	91.43	1547	51.61	65	42	Nov 2011
Intel Xeon X3210 @ 2.13GHz	\$185.71*	2737	14.74	845	4.55	105	26	Dec 2008
AMD A8-7410 APU	NA	2736	NA	922	NA	25	109	Jun 2015
AMD Phenom II X4 B15e	NA	2736	NA	872	NA	NA	NA	Nov 2010
AMD Phenom II X3 B73	\$75.00*	2735	36.47	976	13.02	95	28	Jul 2010
AMD A6-7470K	\$69.99	2727	38.97	1656	23.67	65	41	May 2016
Intel Core i7-620M @ 2.67GHz	\$110.01*	2723	24.76	1213	11.03	35	77	Jan 2010
Intel Core M-5Y10 @ 0.80GHz	NA	2722	NA	1028	NA	4.5	604	Aug 2014
AMD Phenom X4 Quad-Core GP-9830	NA	2715	NA	NA	NA	NA	NA	May 2009
AMD Phenom 9750B Quad-Core	NA	2709	NA	834	NA	95	28	Sep 2009
Intel Core i3-4030U @ 1.90GHz	NA	2705	NA	1042	NA	15	180	Jun 2014
AMD A6-3600 APU	\$22.99*	2703	117.61	756	32.91	65	41	Nov 2011
Intel Xeon E5504 @ 2.00GHz	\$69.95	2702	38.63	815	11.66	80	33	Apr 2009
AMD Phenom II X940 Quad-Core	NA	2695	NA	640	NA	45	59	Aug 2014
AMD A6 PRO-7400B	NA	2690	NA	1630	NA	65	41	Dec 2014
AMD Phenom X4 Quad-Core GP-9930	NA	2690	NA	NA	NA	NA	NA	May 2012
Intel Core i3-540 @ 3.07GHz	\$21.00	2688	128.02	1224	58.32	73	36	Jan 2010
AMD Phenom II X3 720	\$69.99	2679	38.28	969	13.85	95	28	Feb 2009
Intel Celeron G3900E @ 2.40GHz	NA	2679	NA	1404	NA	35	76	Apr 2017
AMD Opteron 3320 EE	NA	2675	NA	774	NA	25	107	Jun 2016
Intel Core i5-2557M @ 1.70GHz	NA	2671	NA	1114	NA	17	157	Jun 2011
AMD A6-7310 APU	NA	2667	NA	900	NA	25	106	Jun 2015
AMD A8-4500M APU	NA	2665	NA	856	NA	35	76	May 2012
Intel Pentium G850 @ 2.90GHz	\$29.99	2662	88.78	1500	50.03	65	40	May 2011
AMD Phenom II N830 3+1	NA	2652	NA	763	NA	35	75	Aug 2014
AMD A8 PRO-7150B APU	NA	2650	NA	831	NA	19	139	Jul 2014
AMD Phenom II X3 715	\$84.99*	2649	31.17	NA	NA	95	27	Nov 2010
Intel Core M-5Y31 @ 0.90GHz	NA	2648	NA	1079	NA	4.5	588	Apr 2015
Intel Celeron J4105 @ 1.50GHz	\$107.00*	2641	24.69	1071	10.01	10	264	Jan 2018
AMD Opteron 2380	\$25.00*	2640	105.64	NA	NA	75	35	Mar 2009
AMD Phenom 9650 Quad-Core	\$54.95*	2640	48.05	790	14.39	95	27	Dec 2008
AMD Phenom II X920 Quad-Core	NA	2640	NA	769	NA	45	58	Sep 2010
AMD Opteron 1354	\$309.97*	2630	8.49	768	2.48	75	35	Mar 2009
Intel Core i5-580M @ 2.67GHz	\$109.95*	2626	23.89	1236	11.24	35	75	Sep 2010
AMD Athlon II X3 450	\$39.99	2623	65.61	1059	26.49	95	27	Nov 2010
AMD Phenom 9450e Quad-Core	\$105.00*	2621	24.96	758	7.22	65	40	Mar 2010
Intel Core i3-2348M @ 2.30GHz	NA	2619	NA	1107	NA	35	74	Jan 2013
Intel Core i3-2350M @ 2.30GHz	\$41.97*	2619	62.41	1094	26.09	35	74	Oct 2011
AMD A6-6420B APU	NA	2612	NA	1579	NA	65	40	Nov 2014
AMD A8-3550MX APU	NA	2610	NA	736	NA	45	58	Mar 2012
Intel Celeron G1840T @ 2.50GHz	NA	2605	NA	1443	NA	35	74	Apr 2015
AMD Athlon 5350 APU	\$331.40*	2604	7.86	807	2.44	25	104	Mar 2014

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD A10-4655M APU	NA	2598	NA	858	NA	25	103	Jul 2012
AMD Athlon II X4 6400e	NA	2594	NA	NA	NA	NA	NA	Dec 2009
Intel Pentium G2010 @ 2.80GHz	\$34.89	2593	74.33	1492	42.78	55	47	Feb 2013
Intel Celeron G3900TE @ 2.30GHz	\$42.00*	2591	61.71	1351	32.17	35	74	Jul 2018
Intel Core i5-560M @ 2.67GHz	\$89.97	2587	28.76	1198	13.33	35	73	Sep 2010
Intel Pentium G645 @ 2.90GHz	\$95.00*	2586	27.22	1483	15.62	65	39	Jan 2012
Intel Core i7-2630UM @ 1.60GHz	NA	2584	NA	1028	NA	NA	NA	Aug 2013
AMD A8-5545M APU	NA	2582	NA	833	NA	19	135	Aug 2013
Intel Celeron G1620 @ 2.70GHz	\$153.59*	2582	16.81	1444	9.41	55	46	Feb 2013
AMD Phenom 9600B Quad-Core	\$147.19*	2577	17.51	788	5.36	95	27	Mar 2009
Intel Pentium G3220T @ 2.60GHz	\$69.99	2575	36.80	1444	20.64	35	73	Mar 2014
AMD Athlon X3 435	\$95.49*	2574	26.96	989	10.36	95	27	Dec 2009
AMD A8-6410 APU	NA	2572	NA	885	NA	15	171	Jun 2014
AMD Athlon II X3 445	\$91.00*	2572	28.27	1049	11.53	95	27	Jul 2010
AMD Athlon II X3 440	\$26.99	2571	95.29	1015	37.62	95	27	Feb 2010
Intel Core i3-530 @ 2.93GHz	\$20.00	2568	128.44	1113	55.67	73	35	Jan 2010
Intel Pentium G840 @ 2.80GHz	\$34.99*	2563	73.27	1457	41.65	65	39	Jun 2011
AMD A4-6250J APU	NA	2556	NA	786	NA	25	102	Dec 2014
Intel Core m3-7Y32 @ 1.10GHz	NA	2555	NA	974	NA	4.5	567	Jul 2017
AMD A9-9410	NA	2553	NA	1531	NA	25	102	Jul 2016
Intel Celeron G1830 @ 2.80GHz	\$69.99	2544	36.35	1568	22.41	53	48	Feb 2014
Intel Core i7-610E @ 2.53GHz	NA	2544	NA	1377	NA	35	72	Nov 2011
AMD Phenom 9550 Quad-Core	\$28.99	2543	87.74	759	26.21	95	26	Dec 2008
Intel Atom C3558 @ 2.20GHz	\$86.00*	2538	29.52	875	10.19	16	158	Nov 2017
Intel Xeon X5270 @ 3.50GHz	NA	2535	NA	1397	NA	80	31	Sep 2014
Intel Pentium G640 @ 2.80GHz	\$24.99	2534	101.42	1443	57.75	65	38	Jul 2012
Intel Core i3-2328M @ 2.20GHz	\$92.97*	2532	27.24	1063	11.44	35	72	Aug 2012
Intel Core2 Quad Q9000 @ 2.00GHz	\$389.00*	2529	6.50	843	2.17	45	56	Feb 2009
Intel Pentium 3825U @ 1.90GHz	NA	2526	NA	1049	NA	15	168	Aug 2015
AMD Phenom II N970 Quad-Core	\$149.99*	2523	16.83	724	4.83	35	72	Mar 2011
Intel Core i3-2330M @ 2.20GHz	\$170.20	2520	14.81	1057	6.22	35	72	Aug 2011
AMD PRO A4-3350B APU	NA	2518	NA	801	NA	15	167	Jun 2016
AMD Phenom FX-5000 Quad-Core	NA	2517	NA	716	NA	65	38	Oct 2009
AMD PRO A6-8500B	NA	2516	NA	1370	NA	15	167	Jan 2016
AMD A9-9430	NA	2513	NA	1531	NA	NA	NA	Dec 2017
Intel Xeon E5335 @ 2.00GHz	\$17.77*	2513	141.45	784	44.15	80	31	Apr 2009
AMD Embedded G-Series GX-420GI Radeon R7E	NA	2509	NA	887	NA	16.1	155	Sep 2017
Intel Core i3-4030Y @ 1.60GHz	NA	2507	NA	903	NA	11.5	218	Nov 2014
AMD Athlon X4 605e	NA	2505	NA	NA	NA	45	55	Mar 2011
Intel Celeron G1820T @ 2.40GHz	\$42.00*	2505	59.66	1389	33.08	35	71	Feb 2014
Intel Pentium G2030T @ 2.60GHz	\$64.00*	2504	39.13	1381	21.58	35	71	Jan 2014
AMD A4-7210 APU	NA	2503	NA	833	NA	25	100	Jul 2015
Pentium Dual-Core E6000 @ 3.46GHz	NA	2501	NA	1526	NA	NA	NA	Apr 2011
Intel Celeron G1630 @ 2.80GHz	\$49.99	2493	49.89	1482	29.66	55	45	Oct 2013
Intel Celeron G1610 @ 2.60GHz	\$24.99	2491	99.68	1396	55.87	55	45	Dec 2012
AMD GX-424CC SOC	NA	2488	NA	875	NA	25	99	Jul 2014
Intel Core i5 E 520 @ 2.40GHz	NA	2486	NA	1010	NA	35	71	Jan 2010
AMD Phenom II N950 Quad-Core	\$112.60*	2484	22.07	719	6.39	35	70	Oct 2010

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Intel Core i5-4300Y @ 1.60GHz	NA	2484	NA	1103	NA	11.5	216	Jan 2013
Intel Core i7-2610UE @ 1.50GHz	NA	2481	NA	1079	NA	17	145	Jul 2012
AMD Athlon II X3 435	\$29.99	2473	82.47	1004	33.48	95	26	Nov 2009
Intel Core M-5Y51 @ 1.10GHz	NA	2470	NA	1053	NA	4.5	548	Apr 2015
Intel Pentium G2020T @ 2.50GHz	\$47.60*	2466	51.81	1336	28.07	35	70	Jan 2013
Intel Core i3-3227U @ 1.90GHz	NA	2465	NA	967	NA	17	145	Jan 2013
Intel Atom C3538 @ 2.10GHz	\$75.00*	2455	32.73	831	11.09	15	163	May 2018
AMD Athlon II X4 600e	\$130.23*	2453	18.84	720	5.53	45	54	Dec 2009
Intel Xeon X5260 @ 3.33GHz	\$139.24*	2453	17.62	1414	10.16	80	30	Mar 2009
Intel Core i5-540M @ 2.53GHz	\$189.95*	2449	12.90	1101	5.80	35	69	Jan 2010
Intel Core i3-4005U @ 1.70GHz	NA	2448	NA	943	NA	15	163	Mar 2014
AMD A6-6310 APU	NA	2444	NA	842	NA	15	162	Jul 2014
AMD Phenom II X3 710	\$84.53*	2443	28.91	908	10.74	95	25	Feb 2009
Intel Core i3-4010U @ 1.70GHz	\$124.31	2435	19.59	929	7.48	15	162	Jan 2013
Intel Core i3-2310M @ 2.10GHz	\$38.81	2427	62.56	1007	25.97	35	69	Mar 2011
Intel Xeon E3113 @ 3.00GHz	\$9.79*	2427	247.99	1269	129.69	65	37	Oct 2014
AMD A6-5200 APU	NA	2425	NA	778	NA	25	97	Jul 2013
Intel Xeon E5240 @ 3.00GHz	NA	2424	NA	1276	NA	65	37	Nov 2009
Intel Celeron G555 @ 2.70GHz	\$50.00	2422	48.45	1382	27.66	65	37	Jan 2012
Intel Pentium 2030M @ 2.50GHz	\$134.00*	2417	18.04	1312	9.80	35	69	Oct 2013
Intel Xeon E7320 @ 2.13GHz	NA	2413	NA	750	NA	80	30	Mar 2016
Intel Celeron 3965U @ 2.20GHz	\$107.00*	2411	22.54	1274	11.91	15	160	Dec 2017
AMD Embedded R-Series RX-216GD	NA	2409	NA	1375	NA	15	160	May 2017
Intel Core2 Duo E8600 @ 3.33GHz	\$49.99	2408	48.19	1372	27.46	65	37	Nov 2008
Intel Core i5-4200Y @ 1.40GHz	NA	2407	NA	1011	NA	11.5	209	Jan 2013
Intel Core i5-480M @ 2.67GHz	\$80.60*	2405	29.85	1122	13.92	35	68	Dec 2010
AMD A4 PRO-3340B	NA	2402	NA	872	NA	25	96	Nov 2015
AMD Athlon X3 455	NA	2401	NA	762	NA	95	25	Oct 2012
Intel Xeon X5272 @ 3.40GHz	\$140.00*	2394	17.10	1334	9.53	80	29	Mar 2009
Intel Pentium G3320TE @ 2.30GHz	NA	2389	NA	1350	NA	35	68	Jan 2014
AMD PRO A6-8530B	NA	2388	NA	1410	NA	15	159	Jan 2017
Intel Core M-5Y10a @ 0.80GHz	NA	2387	NA	863	NA	4.5	530	Mar 2015
Intel Core i3-2332M @ 2.20GHz	NA	2382	NA	1039	NA	35	68	Mar 2014
Intel Core i3-2312M @ 2.10GHz	NA	2381	NA	1028	NA	35	68	Jul 2012
Intel Core i5-4210Y @ 1.50GHz	NA	2380	NA	1011	NA	11	216	Jan 2013
AMD Phenom II X4 8700e	NA	2377	NA	NA	NA	NA	NA	Jul 2011
AMD A8-3530MX APU	NA	2375	NA	697	NA	45	52	Jul 2011
Intel Pentium G630 @ 2.70GHz	\$24.99	2372	94.95	1381	55.29	65	36	Nov 2011
AMD A8-3510MX APU	NA	2370	NA	690	NA	45	52	Aug 2011
Intel Core i5-520M @ 2.40GHz	\$69.99*	2370	33.87	1059	15.13	35	67	Jan 2010
AMD Opteron X3216 APU	NA	2368	NA	1395	NA	15	157	Aug 2017
Intel Xeon E5603 @ 1.60GHz	\$129.04*	2366	18.34	675	5.23	80	29	Jun 2011
Intel Celeron 2000E @ 2.20GHz	NA	2365	NA	1317	NA	37	63	Jan 2017
AMD GX-420CA SOC	NA	2362	NA	722	NA	25	94	Dec 2013
AMD A6-6420K APU	\$149.99*	2361	15.75	1466	9.77	65	36	Oct 2014
Intel Celeron G1620T @ 2.40GHz	\$42.00*	2353	56.03	1295	30.84	35	67	Mar 2014
Intel Core2 Duo E8290 @ 2.83GHz	NA	2353	NA	1247	NA	65	36	Nov 2012
AMD A4 PRO-7300B APU	NA	2338	NA	1443	NA	65	35	Dec 2014
AMD A4-6320 APU	\$69.99	2337	33.40	1431	20.45	65	35	Apr 2014

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core i5-2467M @ 1.60GHz	NA	2334	NA	948	NA	17	137	Jul 2011
Intel Celeron N4100 @ 1.10GHz	\$107.00*	2333	21.81	963	9.01	6	388	May 2018
Intel Atom C2550 @ 2.40GHz	NA	2329	NA	595	NA	14	166	Aug 2014
AMD A9-9420	NA	2327	NA	1417	NA	15	155	Aug 2017
Intel Core i5-460M @ 2.53GHz	\$74.95	2325	31.03	1072	14.31	35	66	Sep 2010
AMD Phenom 9350e Quad-Core	\$3,382.07*	2320	0.69	671	0.20	65	35	Feb 2009
AMD Opteron 1352	\$135.99*	2316	17.04	749	5.51	75	30	Mar 2009
AMD Athlon X3 445	NA	2314	NA	NA	NA	95	24	Oct 2011
AMD A9-9400	NA	2312	NA	1352	NA	10	231	Dec 2016
AMD Athlon II X3 425	\$26.99	2312	85.69	922	34.17	95	24	Aug 2009
Intel Celeron 2970M @ 2.20GHz	NA	2312	NA	1289	NA	37	62	May 2014
AMD Phenom 9600 Quad-Core	\$49.95*	2304	46.13	790	15.83	95	24	Dec 2008
Intel Pentium 3550M @ 2.30GHz	NA	2304	NA	1284	NA	37	62	Feb 2014
Intel Pentium J4205 @ 1.50GHz	NA	2304	NA	867	NA	10	230	Oct 2016
AMD Athlon X2 280	\$33.49	2303	68.77	1102	32.92	65	35	Mar 2014
Intel Celeron G1610T @ 2.30GHz	\$40.04*	2303	57.53	1202	30.02	35	65	Nov 2013
AMD A6-6400K APU	\$69.99	2302	32.90	1403	20.05	65	35	Jul 2013
Intel Core i3-3217U @ 1.80GHz	\$229.99	2302	10.01	902	3.92	17	135	Jul 2012
AMD A4-7300 APU	\$74.75	2297	30.73	1392	18.63	65	35	Sep 2014
Intel Pentium G620 @ 2.60GHz	\$24.99	2293	91.79	1326	53.10	65	35	May 2011
Intel Pentium G645T @ 2.50GHz	NA	2289	NA	1279	NA	35	65	Jan 2012
Intel Xeon E5320 @ 1.86GHz	\$269.95*	2288	8.48	722	2.67	80	28	Mar 2009
AMD Athlon II X3 420e	\$116.15*	2285	19.68	824	7.10	45	50	Jun 2011
AMD Phenom II X3 700e	NA	2285	NA	789	NA	65	35	Nov 2010
Intel Celeron G550 @ 2.60GHz	\$19.99	2285	114.33	1329	66.52	65	35	Jul 2012
AMD Opteron 2376	\$166.80*	2283	13.69	NA	NA	75	30	Mar 2009
Intel Core2 Duo E8500 @ 3.16GHz	\$39.99	2283	57.10	1314	32.88	65	35	Nov 2008
AMD A6-6400B APU	NA	2281	NA	1386	NA	65	35	Feb 2014
Intel Pentium 2020M @ 2.40GHz	\$134.00*	2281	17.02	1250	9.33	35	65	Feb 2013
AMD E2-7110 APU	NA	2279	NA	695	NA	15	151	Oct 2015
Intel Xeon L5310 @ 1.60GHz	\$112.50*	2274	20.22	640	5.69	50	45	May 2016
Intel Xeon L3110 @ 3.00GHz	NA	2273	NA	1266	NA	45	50	Jan 2009
Intel Xeon L5240 @ 3.00GHz	\$31.40*	2271	72.33	1286	40.96	40	56	Jun 2009
AMD Phenom II N930 Quad-Core	\$129.95*	2269	17.47	644	4.96	35	64	Apr 2010
AMD A6-9225	NA	2267	NA	1323	NA	15	151	Aug 2018
Intel Xeon E5310 @ 1.60GHz	\$49.00*	2264	46.22	638	13.04	80	28	Mar 2009
Intel Core i5-4220Y @ 1.60GHz	NA	2262	NA	1053	NA	11.5	196	Jun 2015
Intel Core i7-640LM @ 2.13GHz	NA	2262	NA	1068	NA	25	90	Feb 2010
Intel Core i5-4202Y @ 1.60GHz	NA	2256	NA	970	NA	11.5	196	Feb 2014
AMD Opteron 8354	\$22.00	2255	102.52	NA	NA	75	30	Aug 2009
AMD Athlon X2 370K Dual Core	NA	2251	NA	1461	NA	65	34	Nov 2013
AMD Athlon II X3 415e	\$75.00*	2247	29.97	853	11.39	45	49	Oct 2010
AMD Opteron 2393 SE	NA	2246	NA	1119	NA	105	21	Apr 2013
Intel Core i5-520 @ 2.40GHz	NA	2244	NA	NA	NA	35	64	Dec 2010
Intel Xeon E3120 @ 3.16GHz	NA	2241	NA	1338	NA	65	34	Mar 2010
Intel Pentium 3560M @ 2.40GHz	NA	2240	NA	1301	NA	37	60	Jan 2015
AMD Athlon II X3 425e	NA	2239	NA	NA	NA	45	49	Sep 2012
Intel Core i5-3339Y @ 1.50GHz	NA	2237	NA	925	NA	13	172	Jan 2013
AMD Phenom X4 Quad-Core GP-9600	NA	2235	NA	665	NA	95	23	Jul 2009

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Intel Celeron 1020E @ 2.20GHz	NA	2232	NA	1209	NA	35	63	Jul 2014
AMD Phenom II X3 705e	\$152.34*	2227	14.63	844	5.54	65	34	Jul 2009
AMD A6-3430MX APU	NA	2225	NA	652	NA	45	49	Feb 2012
AMD A4-6300 APU	\$33.99	2222	65.39	1358	39.97	65	34	Nov 2013
Intel Core i3-4020Y @ 1.50GHz	NA	2212	NA	834	NA	11.5	192	Jan 2014
Intel Core2 Duo E8700 @ 3.50GHz	NA	2212	NA	NA	NA	NA	NA	Dec 2010
AMD Phenom II X2 565	\$29.99*	2211	73.73	1116	37.23	80	27	Jan 2011
AMD Phenom X2 Dual-Core GE-5560	NA	2206	NA	NA	NA	NA	NA	Feb 2011
Intel Celeron G540 @ 2.50GHz	\$12.59*	2205	175.19	1288	102.35	65	33	Oct 2011
AMD Phenom 9500 Quad-Core	\$28.99	2204	76.04	755	26.06	95	23	Nov 2008
AMD A6-8500P	NA	2202	NA	1315	NA	15	146	May 2016
Intel Pentium 4415Y @ 1.60GHz	\$161.00*	2201	13.67	815	5.06	6	366	Aug 2018
Intel Core i5 750S @ 2.40GHz	\$99.99	2197	21.97	987	9.87	82	26	Jul 2012
AMD A6-5400B APU	\$105.04*	2194	20.89	1331	12.67	65	33	Nov 2013
AMD Athlon X3 425	NA	2191	NA	701	NA	95	23	Feb 2010
AMD A6-9220	NA	2190	NA	1233	NA	15	146	Aug 2017
AMD Phenom II X620 Dual-Core	NA	2189	NA	1173	NA	45	48	Feb 2013
Intel Core i3-390M @ 2.67GHz	\$38.95*	2180	55.99	1003	25.76	35	62	Feb 2011
AMD A8-3520M APU	NA	2178	NA	638	NA	35	62	Jan 2012
HP Hexa-Core 2.0GHz	\$504.27*	2178	4.32	776	1.54	NA	NA	Nov 2014
Intel Atom C2558 @ 2.40GHz	\$136.00*	2169	15.95	550	4.05	15	144	Jul 2015
Intel Xeon E3110 @ 3.00GHz	\$22.99*	2165	94.20	1263	54.95	65	33	Nov 2008
Intel Core i3-3217UE @ 1.60GHz	NA	2162	NA	702	NA	17	127	Jan 2014
Intel Core i3-4012Y @ 1.50GHz	NA	2158	NA	816	NA	11.5	187	Jun 2014
AMD A4-6210 APU	NA	2155	NA	691	NA	15	143	Jul 2014
AMD Opteron 6378	\$999.99	2152	2.15	995	1.00	115	18	Feb 2015
Intel Core2 Duo E8400 @ 3.00GHz	\$129.95*	2151	16.56	1248	9.61	65	33	Nov 2008
AMD A6-5400K APU	\$123.00	2150	17.48	1308	10.64	65	33	Oct 2012
Intel Celeron J3455 @ 1.50GHz	\$379.99*	2144	5.64	776	2.04	10	214	Oct 2016
Intel Pentium G6951 @ 2.80GHz	\$94.00*	2140	22.77	1144	12.17	73	29	Jan 2011
AMD Phenom II X2 B59	\$19.98	2139	107.07	1145	57.34	80	26	Jan 2012
Intel Celeron G530 @ 2.40GHz	\$39.99	2139	53.51	1234	30.86	65	32	Sep 2011
Intel Xeon L5320 @ 1.86GHz	\$69.99*	2135	30.52	580	8.29	50	42	Oct 2011
Intel Celeron G1820TE @ 2.20GHz	NA	2132	NA	1203	NA	35	60	Oct 2014
AMD Athlon II X2 280	\$99.99*	2131	21.32	1213	12.14	65	32	Mar 2013
Intel Core2 Duo T9900 @ 3.06GHz	\$398.95*	2130	5.34	1177	2.95	35	60	Jul 2009
AMD A4-6300B APU	\$100.00*	2129	21.30	1397	13.98	65	32	Dec 2013
Intel Core2 Duo E8335 @ 2.93GHz	NA	2128	NA	1160	NA	NA	NA	Jun 2009
Intel Core2 Duo E8435 @ 3.06GHz	NA	2127	NA	1208	NA	NA	NA	Mar 2009
AMD A4-5300B APU	\$38.00*	2125	55.94	1285	33.83	65	32	Dec 2012
AMD A8-4555M APU	NA	2125	NA	716	NA	19	111	Oct 2012
Intel Pentium G630T @ 2.30GHz	\$79.99*	2122	26.54	1178	14.73	35	60	Oct 2011
Intel Core i5-450M @ 2.40GHz	\$31.95*	2116	66.24	964	30.18	35	60	Jun 2010
Intel Celeron G540T @ 2.10GHz	NA	2114	NA	1112	NA	35	60	Jul 2012
AMD A4-5050 APU	NA	2113	NA	615	NA	13.5	156	May 2017
AMD Phenom 9150e Quad-Core	\$39.95*	2113	52.90	619	15.51	65	32	Feb 2009
AMD Sempron 240	\$58.00	2110	36.39	1226	21.15	65	32	Oct 2018
Intel Xeon E3-1220L v3 @ 1.10GHz	NA	2110	NA	829	NA	13	162	May 2014
AMD Phenom II X2 511	NA	2104	NA	1153	NA	65	32	Feb 2011

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AMD A6-9230	NA	2102	NA	1241	NA	15	140	Aug 2017
AMD Athlon 5150 APU	\$159.95	2100	13.13	633	3.96	25	84	Apr 2014
Intel Core i5-430M @ 2.27GHz	\$139.95*	2100	15.01	900	6.43	35	60	Jan 2010
Intel Core i5-2537M @ 1.40GHz	NA	2095	NA	876	NA	17	123	Mar 2011
Intel Core i3-380M @ 2.53GHz	\$49.00*	2094	42.74	968	19.77	35	59	Nov 2010
AMD Athlon II X2 B28	\$49.05*	2089	42.60	1172	23.90	65	32	Jul 2012
AMD Embedded G-Series GX-224IJ Radeon R4E	NA	2088	NA	1199	NA	15	139	Nov 2017
AMD Phenom II P960 Quad-Core	\$28.00*	2086	74.52	606	21.67	35	59	Feb 2011
Intel Atom C2538 @ 2.40GHz	\$104.00*	2085	20.05	557	5.36	15	139	May 2018
Intel Pentium G6960 @ 2.93GHz	NA	2083	NA	1212	NA	73	28	Feb 2011
AMD Phenom 8850B Triple-Core	NA	2080	NA	890	NA	95	21	Sep 2010
AMD Athlon X3 440	\$87.99*	2078	23.62	937	10.65	95	21	Mar 2010
AMD Phenom II X2 521	NA	2077	NA	1128	NA	65	31	Jun 2011
AMD PRO A6-9500B	NA	2076	NA	1244	NA	15	138	Mar 2017
Intel Celeron G550T @ 2.20GHz	NA	2063	NA	1141	NA	35	58	Aug 2014
Intel Core2 Extreme X9100 @ 3.06GHz	\$851.00*	2061	2.42	1168	1.37	44	46	Dec 2008
Intel Pentium 4405Y @ 1.50GHz	NA	2059	NA	783	NA	6	343	May 2016
AMD Phenom 8750 Triple-Core	NA	2058	NA	811	NA	95	21	Feb 2009
AMD Phenom II X2 560	\$39.99	2057	51.46	1098	27.46	80	25	Oct 2010
Intel Pentium 4410Y @ 1.50GHz	\$161.00*	2056	12.78	756	4.70	6	342	Nov 2017
AMD A6-3410MX APU	\$29.99*	2053	68.47	589	19.66	45	45	Jul 2011
AMD Phenom II X2 555	\$28.99	2044	70.51	1069	36.89	80	25	Feb 2010
AMD Phenom 8450e Triple-Core	NA	2040	NA	706	NA	65	31	Oct 2009
Intel Atom T5700 @ 1.70GHz	NA	2039	NA	844	NA	NA	NA	Jul 2018
AMD A4-5100 APU	NA	2037	NA	620	NA	15	135	Jul 2015
AMD Phenom 8750B Triple-Core	NA	2034	NA	805	NA	95	21	May 2009
Intel Pentium B980 @ 2.40GHz	\$69.95*	2034	29.09	1165	16.66	35	58	Dec 2012
Intel Celeron 2950M @ 2.00GHz	NA	2030	NA	1147	NA	37	54	Apr 2014
Intel Pentium G620T @ 2.20GHz	\$79.99*	2028	25.36	1137	14.22	35	57	Jul 2011
AMD Phenom 8850 Triple-Core	NA	2026	NA	896	NA	95	21	Aug 2010
AMD Athlon II X3 405e	\$79.99*	2025	25.32	790	9.88	45	45	Mar 2010
AMD Phenom II X2 550	\$49.99	2021	40.43	1066	21.33	80	25	Jun 2009
AMD Phenom II X640 Dual-Core	NA	2021	NA	1001	NA	45	44	Apr 2012
Intel Core i3-370M @ 2.40GHz	\$39.96*	2017	50.48	917	22.95	35	57	Jul 2010
Intel Core2 Duo T9800 @ 2.93GHz	\$423.89*	2013	4.75	1117	2.64	35	57	Feb 2009
Intel Core2 Duo P9700 @ 2.80GHz	NA	2012	NA	1108	NA	28	71	Jun 2009
AMD A4-5300 APU	\$58.32*	2011	34.50	1244	21.33	65	30	Oct 2012
AMD A6-3500 APU	\$39.99	2011	50.31	748	18.72	65	30	Sep 2011
Intel Pentium N4200 @ 1.10GHz	\$198.11	2011	10.15	831	4.20	6	335	Nov 2016
AMD Athlon II X3 400e	\$107.43*	2009	18.70	754	7.02	45	44	Dec 2009
AMD A6-3420M APU	NA	2002	NA	590	NA	35	57	Jan 2012
AMD Phenom X4 Quad-Core GP-9530	NA	1994	NA	381	NA	NA	NA	Oct 2016
Intel Core2 Duo E8300 @ 2.83GHz	\$19.99	1992	99.67	1176	58.86	65	30	Dec 2008
AMD Phenom 8650 Triple-Core	\$49.99*	1991	39.83	785	15.71	95	20	Dec 2008
Intel Celeron 3765U @ 1.90GHz	NA	1990	NA	1069	NA	15	132	Jun 2016
AMD Phenom II N870 Triple-Core	NA	1988	NA	725	NA	35	56	Mar 2011
AMD A8-7050	NA	1986	NA	1030	NA	15	132	Jan 2016
AMD Athlon II X2 270	\$23.99	1980	82.56	1151	48.01	65	30	Aug 2011

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Intel Pentium 3805U @ 1.90GHz	NA	1980	NA	1066	NA	15	132	Feb 2015
Intel Pentium E6800 @ 3.33GHz	\$49.99	1977	39.56	1340	26.82	65	30	Oct 2010
AMD A8-3500M APU	\$69.95	1972	28.19	554	7.93	35	56	Jul 2011
Intel Core2 Duo E7600 @ 3.06GHz	\$119.95*	1972	16.44	1239	10.33	65	30	Jun 2009
Intel Core i7-610 @ 2.53GHz	NA	1969	NA	NA	NA	35	56	Apr 2011
Intel Core2 Duo E8235 @ 2.80GHz	NA	1965	NA	1078	NA	NA	NA	Mar 2009
Intel Xeon 5160 @ 3.00GHz	\$12.82*	1964	153.27	1136	88.66	80	24	Feb 2009
AMD Phenom II X2 570	NA	1960	NA	1212	NA	80	24	Dec 2015
Intel Pentium J2900 @ 2.41GHz	NA	1960	NA	590	NA	10	196	Feb 2014
Intel Pentium B970 @ 2.30GHz	\$50.99*	1959	38.44	1122	22.02	35	55	Jul 2012
AMD R-460L APU	NA	1954	NA	732	NA	25	78	Feb 2015
Intel Core i7-620LM @ 2.00GHz	NA	1954	NA	926	NA	25	78	Apr 2010
AMD Athlon II X2 250e	\$76.73*	1949	25.41	1080	14.08	45	43	Jun 2011
Intel Core2 Duo E6850 @ 3.00GHz	\$49.99	1948	38.98	1137	22.76	65	29	Nov 2008
AMD GX-415GA SOC	NA	1946	NA	576	NA	15	129	Nov 2013
Intel Pentium E6700 @ 3.20GHz	\$16.99	1945	114.49	1294	76.21	65	29	Jul 2010
AMD A6-5357M APU	NA	1938	NA	1122	NA	35	55	Oct 2013
AMD Phenom II N850 Triple-Core	\$25.00*	1935	77.42	728	29.14	35	55	Sep 2010
Intel Core i3-330E @ 2.13GHz	NA	1935	NA	915	NA	35	55	Jul 2012
Intel Pentium J3710 @ 1.60GHz	NA	1932	NA	589	NA	6.5	297	May 2016
AMD Phenom II X2 B55	\$48.00*	1931	40.24	1031	21.49	80	24	Dec 2009
Intel Pentium N3540 @ 2.16GHz	\$250.87*	1930	7.70	581	2.32	7.5	257	Oct 2014
Intel Core2 Duo T9600 @ 2.80GHz	\$89.95*	1927	21.43	1078	11.99	35	55	Feb 2009
Intel Celeron 3865U @ 1.80GHz	NA	1925	NA	1031	NA	15	128	Jun 2017
AMD Phenom 8600B Triple-Core	\$52.99*	1923	36.31	760	14.35	95	20	Apr 2009
AMD Phenom X3 8550	\$169.95*	1923	11.32	742	4.37	95	20	May 2009
AMD Opteron 2224 SE	NA	1919	NA	NA	NA	119	16	Apr 2010
AMD A4-4020 APU	\$100.00	1918	19.19	1173	11.74	65	29	Jul 2014
AMD A4-9120	NA	1913	NA	1128	NA	15	127	Sep 2017
AMD Phenom II X2 545	\$43.98	1911	43.46	1025	23.32	80	23	Aug 2009
AMD A4-5000 APU	NA	1908	NA	585	NA	15	127	Aug 2013
Intel Core2 Extreme X9000 @ 2.80GHz	\$409.95*	1906	4.65	1079	2.63	44	43	Feb 2009
AMD E2-6110 APU	NA	1902	NA	572	NA	15	126	Oct 2014
Intel Xeon @ 2.20GHz	NA	1902	NA	1573	NA	61	31	Mar 2018
AMD Athlon X2 340 Dual Core	\$49.99	1901	38.03	1266	25.33	65	29	Jul 2013
Intel Atom x7-Z8700 @ 1.60GHz	\$73.63*	1901	25.82	550	7.48	4	475	Apr 2015
Intel Atom x7-Z8750 @ 1.60GHz	NA	1901	NA	589	NA	4	475	Mar 2017
Intel Core i3-4010Y @ 1.30GHz	NA	1900	NA	695	NA	11.5	165	Dec 2013
AMD A6-5350M APU	\$43.12	1899	44.05	1145	26.57	35	54	Jul 2013
Intel Pentium G640T @ 2.40GHz	NA	1898	NA	1187	NA	35	54	Jan 2012
VIA QuadCore C4650@2.0GHz	NA	1897	NA	526	NA	NA	NA	Oct 2015
Intel Pentium E5800 @ 3.20GHz	\$29.99	1896	63.24	1315	43.85	65	29	Jan 2012
Intel Core i3-350M @ 2.27GHz	\$44.05	1894	43.00	820	18.64	35	54	Jan 2010
Intel Pentium N3530 @ 2.16GHz	NA	1892	NA	551	NA	7.5	252	Jun 2014
AMD A10 Micro-6700T APU	NA	1890	NA	761	NA	5	378	May 2015
AMD Athlon II X2 265	\$82.88*	1890	22.81	1117	13.48	65	29	Nov 2010
AMD Athlon II X2 B26	\$34.95	1889	54.07	1098	31.44	65	29	Sep 2011
AMD Phenom II N830 Triple-Core	NA	1889	NA	680	NA	35	53	May 2010
Intel Atom E3940 @ 1.60GHz	NA	1889	NA	675	NA	9.5	198	May 2018

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Intel Core2 Duo E8200 @ 2.66GHz	\$49.99	1888	37.77	1113	22.28	65	29	Nov 2008
AMD Phenom 8450 Triple-Core	\$29.95*	1887	63.01	720	24.06	95	19	Dec 2008
AMD A6-3400M APU	\$29.97*	1886	62.94	537	17.94	35	53	Jun 2011
Intel Core2 Duo P9600 @ 2.66GHz	NA	1881	NA	1041	NA	25	75	Mar 2009
Intel Pentium E6600 @ 3.06GHz	\$100.00*	1876	18.77	1254	12.55	65	28	Nov 2010
Intel Core2 Duo E7500 @ 2.93GHz	\$14.99	1875	125.10	1202	80.22	65	28	Mar 2009
AMD Athlon II X2 260	\$19.99	1872	93.65	1073	53.69	65	28	Jul 2010
Intel Core2 Extreme X6800 @ 2.93GHz	\$263.64*	1870	7.09	1110	4.21	75	24	Dec 2008
AMD A9-9420e	NA	1868	NA	1104	NA	NA	NA	Apr 2018
AMD Phenom II P920 Quad-Core	\$75.00*	1866	24.89	509	6.79	25	74	Jul 2010
Intel Pentium N3710 @ 1.60GHz	NA	1865	NA	573	NA	6	310	Mar 2016
Intel Celeron 3955U @ 2.00GHz	NA	1862	NA	1006	NA	15	124	Feb 2016
Intel Pentium G6950 @ 2.80GHz	\$39.99	1859	46.49	1111	27.80	73	25	Jan 2010
Intel Xeon W3505 @ 2.53GHz	NA	1858	NA	1050	NA	130	14	Apr 2009
AMD Phenom II N660 Dual-Core	\$99.00*	1853	18.72	971	9.82	35	52	Jan 2011
Intel Pentium B960 @ 2.20GHz	\$48.99*	1852	37.81	1066	21.77	35	52	Jan 2012
Intel Celeron J1900 @ 1.99GHz	NA	1851	NA	534	NA	10	185	Jan 2014
AMD Athlon II X2 255	\$65.22*	1848	28.34	1046	16.05	65	28	Jan 2010
Intel Core2 Duo E8335 @ 2.66GHz	NA	1846	NA	1082	NA	NA	NA	Mar 2009
AMD A4-5150M APU	NA	1844	NA	1088	NA	35	52	Jul 2013
AMD Opteron 2222	\$1,664.98*	1843	1.11	950	0.57	95	19	May 2013
AMD A6-9210	NA	1842	NA	1149	NA	15	122	Jul 2016
Intel Atom x5-Z8550 @ 1.44GHz	NA	1841	NA	555	NA	4	460	Jul 2016
Intel Xeon 3075 @ 2.66GHz	\$349.95*	1840	5.26	1061	3.03	NA	NA	Feb 2011
Intel Pentium J2850 @ 2.41GHz	NA	1839	NA	548	NA	10	183	May 2014
Intel Celeron N3450 @ 1.10GHz	\$159.92	1838	11.50	728	4.56	6	306	Dec 2016
AMD Phenom 9100e Quad-Core	\$39.95	1835	45.96	624	15.63	65	28	Feb 2009
AMD A6 Micro-6500T APU	NA	1834	NA	699	NA	NA	NA	Jan 2016
Intel Pentium N3700 @ 1.60GHz	\$444.78*	1833	4.12	545	1.23	6	305	Apr 2015
Intel Atom E3950 @ 1.60GHz	NA	1827	NA	647	NA	12	152	Nov 2016
AMD Phenom II X2 B57	NA	1826	NA	1059	NA	80	22	May 2010
Intel Xeon L5238 @ 2.66GHz	NA	1823	NA	NA	NA	35	52	Jun 2009
AMD A4-4000 APU	\$29.99	1822	60.76	1116	37.24	65	28	May 2013
AMD Phenom II P940 Quad-Core	NA	1820	NA	497	NA	35	52	Oct 2010
Intel Core i3-2377M @ 1.50GHz	NA	1820	NA	722	NA	17	107	Jul 2012
Intel Pentium 2127U @ 1.90GHz	\$134.00*	1819	13.58	986	7.36	17	107	Aug 2013
Intel Celeron 1005M @ 1.90GHz	NA	1811	NA	995	NA	35	51	Jul 2013
AMD Athlon X2 235e	NA	1806	NA	NA	NA	45	40	Jan 2010
Intel Core2 Extreme X7800 @ 2.60GHz	NA	1802	NA	992	NA	44	40	May 2009
Intel Pentium N3520 @ 2.16GHz	NA	1802	NA	518	NA	7.5	240	Jan 2014
Intel Core2 Duo T9550 @ 2.66GHz	\$298.95*	1800	6.02	1020	3.41	35	51	Feb 2009
Intel Core2 Duo T9500 @ 2.60GHz	NA	1799	NA	1042	NA	35	51	Jan 2009
AMD Athlon 64 FX-72	NA	1794	NA	NA	NA	125	14	May 2009
AMD Athlon 64 X2 Dual Core 6400+	\$259.95	1791	6.89	969	3.73	125	14	Nov 2008
Intel Core i3-330M @ 2.13GHz	\$48.56*	1790	36.88	755	15.55	35	51	Jan 2010
Intel Celeron J3160 @ 1.60GHz	NA	1788	NA	523	NA	6	298	May 2016
Intel Core i3-2375M @ 1.50GHz	NA	1780	NA	717	NA	17	104	Jan 2013
Intel Xeon 3070 @ 2.66GHz	\$408.95*	1776	4.34	1024	2.50	65	27	May 2010
AMD E2-9010	NA	1774	NA	1016	NA	15	118	Jan 2017

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core2 Duo E7400 @ 2.80GHz	\$157.95	1774	11.23	1144	7.25	65	27	Dec 2008
Intel Atom Z3795 @ 1.60GHz	NA	1771	NA	519	NA	4	442	Jun 2014
AMD Athlon II X2 B24	\$39.95*	1770	44.31	1020	25.53	65	27	Mar 2010
Intel Core2 Duo P9500 @ 2.53GHz	\$998.99*	1765	1.77	1009	1.01	25	70	Dec 2008
Intel Pentium E6500 @ 2.93GHz	\$157.95	1760	11.15	1192	7.55	65	27	Nov 2009
AMD Phenom II P860 Triple-Core	NA	1759	NA	645	NA	35	50	Jan 2011
AMD Opteron 1222	NA	1757	NA	938	NA	103	17	Jul 2010
AMD Phenom X4 Quad-Core GP-9500	NA	1757	NA	619	NA	95	18	Mar 2009
Intel Xeon W3503 @ 2.40GHz	\$16.22*	1756	108.30	996	61.42	130	13	May 2009
AMD Phenom X2 Dual-Core GE-7060	NA	1752	NA	1167	NA	NA	NA	Mar 2013
AMD Embedded G-Series GX-215JJ Radeon R2E	NA	1750	NA	941	NA	10	175	Sep 2017
Intel Xeon 5150 @ 2.66GHz	\$455.95*	1747	3.83	1022	2.24	65	26	Feb 2009
Intel Core2 Duo E8135 @ 2.66GHz	NA	1746	NA	1080	NA	NA	NA	Mar 2009
Intel Core i7-660UM @ 1.33GHz	NA	1745	NA	800	NA	18	96	Nov 2010
AMD Athlon II X2 250	\$38.95	1742	44.75	1005	25.82	65	26	Jun 2009
Intel Core2 Duo P8800 @ 2.66GHz	\$56.99*	1741	30.56	1052	18.47	25	69	Jul 2009
AMD Phenom II P840 Triple-Core	NA	1738	NA	630	NA	35	49	Oct 2010
Intel Core2 Duo P9600 @ 2.53GHz	\$99.00*	1738	17.56	1022	10.32	25	69	Aug 2009
Intel Pentium E5700 @ 3.00GHz	\$14.99	1738	116.00	1218	81.29	65	26	Sep 2010
Intel Celeron 1037U @ 1.80GHz	NA	1735	NA	955	NA	17	102	Jul 2013
Intel Core2 Duo T9400 @ 2.53GHz	\$69.95*	1735	24.82	992	14.19	35	49	Jan 2009
Intel Celeron N2940 @ 1.83GHz	NA	1734	NA	501	NA	7.5	231	Sep 2014
Intel Core2 Duo E7300 @ 2.66GHz	\$19.99	1727	86.43	1108	55.43	65	26	Nov 2008
Intel Pentium B940 @ 2.00GHz	\$29.94*	1723	57.56	983	32.85	35	49	Jun 2011
Intel Celeron B840 @ 1.90GHz	NA	1719	NA	942	NA	35	49	Dec 2011
Intel Core i3-2340UE @ 1.30GHz	NA	1719	NA	688	NA	17	101	Jun 2014
Intel Celeron G530T @ 2.00GHz	NA	1717	NA	1047	NA	35	49	Jan 2011
Intel Pentium B950 @ 2.10GHz	NA	1717	NA	992	NA	35	49	Jun 2011
AMD Phenom II N640 Dual-Core	\$64.95*	1716	26.43	904	13.92	35	49	Oct 2010
AMD Athlon 7850 Dual-Core	\$209.65*	1715	8.18	954	4.55	95	18	May 2009
Intel Core2 Duo E6750 @ 2.66GHz	\$12.95	1714	132.41	1005	77.63	65	26	Nov 2008
AMD Athlon II X2 B22	\$60.09	1711	28.49	968	16.12	65	26	Jan 2010
AMD Sempron 3850 APU	\$33.99	1710	50.33	512	15.09	25	68	Apr 2014
Intel Core i7-680UM @ 1.47GHz	NA	1710	NA	851	NA	18	95	Feb 2011
AMD Phenom II X2 B53	NA	1709	NA	949	NA	80	21	Nov 2009
Intel Pentium E6300 @ 2.80GHz	\$565.00	1707	3.02	1141	2.02	65	26	Jun 2009
AMD Athlon II X2 245e	\$80.00*	1706	21.33	950	11.88	45	37	Mar 2011
Intel Celeron U1900 @ 1.99GHz	NA	1704	NA	459	NA	NA	NA	Sep 2015
Intel Core i3-2367M @ 1.40GHz	NA	1704	NA	679	NA	17	100	Oct 2011
AMD Phenom 8600 Triple-Core	\$52.99*	1703	32.15	772	14.59	95	17	Feb 2009
Intel Celeron 3755U @ 1.70GHz	NA	1702	NA	953	NA	15	113	Jan 2015
Intel Pentium 3556U @ 1.70GHz	NA	1702	NA	950	NA	15	113	Dec 2013
AMD Opteron 2220	\$1,475.16*	1701	1.15	851	0.58	95	17	Apr 2009
AMD Athlon II X2 240e	\$34.95*	1699	48.63	958	27.42	45	37	Dec 2009
AMD Phenom X2 Dual-Core GE-4060	NA	1697	NA	NA	NA	NA	NA	Sep 2010
AMD Athlon X2 250	NA	1696	NA	991	NA	65	26	Jun 2009
Intel Core i3-3229Y @ 1.40GHz	NA	1694	NA	695	NA	13	130	Jan 2013
Intel Atom x5-Z8500 @ 1.44GHz	\$62.57*	1693	27.07	504	8.06	4	423	Aug 2015

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core2 Duo E6700 @ 2.66GHz	\$29.99	1692	56.45	995	33.21	65	26	Jan 2010
AMD A6-9200	NA	1688	NA	943	NA	10	168	Mar 2018
Intel Core2 Duo X7360 @ 2.53GHz	NA	1687	NA	NA	NA	NA	NA	Feb 2010
Intel Pentium 3558U @ 1.70GHz	NA	1686	NA	941	NA	15	112	Jul 2014
AMD Phenom II N620 Dual-Core	\$39.86*	1681	42.18	914	22.93	35	48	Jun 2010
Intel Core i3-2365M @ 1.40GHz	NA	1681	NA	679	NA	17	98	Jan 2012
Intel Core2 Extreme X7900 @ 2.80GHz	NA	1681	NA	969	NA	44	38	Mar 2009
AMD A4-3420 APU	NA	1677	NA	929	NA	65	25	Jan 2012
Intel Celeron N3160 @ 1.60GHz	\$286.99*	1675	5.84	496	1.73	6	279	Jun 2016
Intel Core2 Duo SP9400 @ 2.40GHz	\$284.00*	1675	5.90	970	3.42	25	67	Mar 2009
Intel Celeron 1000M @ 1.80GHz	NA	1674	NA	936	NA	35	47	Mar 2013
AMD A6-7000	NA	1671	NA	910	NA	17	98	Feb 2015
AMD Athlon X2 240e	NA	1670	NA	938	NA	45	37	Jul 2011
AMD Turion II Ultra Dual-Core Mobile M640	NA	1669	NA	916	NA	35	47	Nov 2009
Intel Core2 Duo T9300 @ 2.50GHz	\$57.99*	1669	28.79	977	16.85	35	47	Dec 2008
Intel Celeron G1101 @ 2.27GHz	\$19.77	1667	84.34	910	46.04	73	22	Apr 2011
AMD E2-9000	NA	1666	NA	938	NA	10	166	May 2017
Intel Core i5-560UM @ 1.33GHz	NA	1664	NA	894	NA	18	92	Jan 2011
AMD QC-4000	NA	1663	NA	505	NA	15	110	Jun 2015
Intel Pentium 2117U @ 1.80GHz	\$134.00*	1662	12.40	908	6.78	17	97	Mar 2013
AMD Athlon II X2 235e	\$181.88*	1660	9.13	916	5.04	45	36	Oct 2009
Intel Celeron N3150 @ 1.60GHz	NA	1658	NA	472	NA	6	276	Jul 2015
Intel Core i7-640UM @ 1.20GHz	NA	1658	NA	818	NA	18	92	Jun 2010
AMD Athlon II X2 245	\$34.95	1657	47.44	950	27.20	65	25	Jul 2009
Intel Celeron 3855U @ 1.60GHz	NA	1657	NA	873	NA	15	110	Mar 2016
AMD Opteron 1220	NA	1653	NA	881	NA	103	16	Sep 2009
AMD E2-3800 APU	NA	1644	NA	504	NA	15	109	Feb 2014
AMD Phenom 8250 Triple-Core	NA	1644	NA	635	NA	65	25	Sep 2009
AMD Athlon II X2 240	\$15.99	1641	102.67	938	58.68	65	25	Aug 2009
Intel Celeron 3215U @ 1.70GHz	NA	1639	NA	900	NA	15	109	Mar 2016
Intel Xeon 5140 @ 2.33GHz	\$32.42*	1639	50.57	891	27.50	65	25	Mar 2009
Intel Pentium E5500 @ 2.80GHz	\$19.99	1638	81.97	1133	56.71	65	25	Jun 2010
AMD A6-4400M APU	\$39.86*	1635	41.02	991	24.88	35	46	Apr 2012
AMD Athlon II X2 220	\$32.19	1632	50.72	933	28.99	65	25	Jun 2010
AMD Phenom 8400 Triple-Core	NA	1631	NA	717	NA	95	17	Mar 2009
Intel Core2 Duo E7200 @ 2.53GHz	\$75.00	1630	21.75	1048	13.98	65	25	Dec 2008
Intel Celeron N2930 @ 1.83GHz	NA	1628	NA	467	NA	7.5	217	Jun 2014
AMD Athlon X2 255	NA	1627	NA	959	NA	65	25	Jan 2012
Intel Atom x5-E8000 @ 1.04GHz	NA	1623	NA	463	NA	5	324	Apr 2016
Intel Core2 Duo P8700 @ 2.53GHz	\$37.99*	1623	42.74	991	26.11	25	64	Mar 2009
AMD Phenom 8250e Triple-Core	\$46.99*	1619	34.45	620	13.21	65	24	Aug 2009
Intel Celeron 3965Y @ 1.50GHz	\$107.00*	1619	15.14	786	7.35	6	269	Apr 2018
AMD Athlon II X2 4400e	NA	1618	NA	920	NA	37	43	Sep 2009
AMD A6 PRO-7050B APU	NA	1616	NA	864	NA	17	95	Sep 2014
Athlon 64 Dual Core 5400+	NA	1614	NA	NA	NA	89	18	Mar 2011
Intel Celeron J1850 @ 1.99GHz	NA	1614	NA	445	NA	10	161	Oct 2013
AMD A4-4300M APU	\$39.86	1609	40.38	983	24.67	35	45	May 2012
Intel Core2 Duo T7800 @ 2.60GHz	\$607.99*	1608	2.65	964	1.59	35	45	Mar 2009
Intel Celeron 2002E @ 1.50GHz	\$86.00*	1605	18.67	894	10.41	25	64	Nov 2018

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Intel Pentium A1018 @ 2.10GHz	NA	1605	NA	906	NA	35	45	Aug 2014
AMD Athlon 64 X2 Dual Core 6000+	\$32.50	1604	49.36	898	27.65	89	18	Nov 2008
AMD Phenom II P820 Triple-Core	NA	1604	NA	597	NA	25	64	Jul 2010
Intel Celeron J4005 @ 2.00GHz	\$249.44*	1601	6.42	1162	4.66	10	160	Feb 2018
AMD A6-9220e	NA	1600	NA	898	NA	NA	NA	Feb 2018
Intel Xeon 5133 @ 2.20GHz	NA	1598	NA	862	NA	40	39	Nov 2013
AMD Phenom II P650 Dual-Core	\$35.00*	1597	45.66	869	24.86	35	45	Feb 2011
Intel Pentium E5400 @ 2.70GHz	\$19.99	1597	79.92	1092	54.65	65	24	Apr 2009
AMD A4-3400 APU	\$10.29	1595	155.09	904	87.86	65	24	Sep 2011
AMD Opteron 2218	\$32.42*	1594	49.18	755	23.30	95	16	Mar 2009
Intel Celeron 2980U @ 1.60GHz	NA	1593	NA	932	NA	15	106	Sep 2014
Intel Xeon 5148 @ 2.33GHz	\$13.13*	1590	121.17	899	68.53	40	39	Jan 2010
AMD Athlon X2 240	NA	1589	NA	950	NA	65	24	Aug 2009
AMD Turion II N530 Dual-Core	\$30.00*	1583	52.78	859	28.64	35	45	Jun 2010
AMD Athlon 7750 Dual-Core	\$148.71*	1578	10.61	902	6.07	95	16	Jan 2009
AMD Athlon II X2 215	\$11.99*	1576	131.51	908	75.81	65	24	Sep 2009
AMD R-260H APU	NA	1576	NA	851	NA	17	92	Jan 2017
Intel Celeron 2981U @ 1.60GHz	NA	1576	NA	905	NA	15	105	Nov 2016
AMD Athlon 64 FX-62 Dual Core	NA	1573	NA	862	NA	125	12	Feb 2009
Intel Xeon 3085 @ 3.00GHz	NA	1570	NA	1054	NA	65	24	Nov 2015
Intel Core2 Duo P9300 @ 2.26GHz	NA	1564	NA	897	NA	NA	NA	Mar 2009
AMD Athlon II N370 Dual-Core	NA	1559	NA	800	NA	35	44	May 2012
Intel Core i3-2357M @ 1.30GHz	NA	1556	NA	628	NA	17	91	Jul 2011
Intel Core2 Duo E6600 @ 2.40GHz	\$14.99	1553	103.65	906	60.50	65	23	Nov 2008
Athlon 64 Dual Core 5600+	NA	1548	NA	886	NA	89	17	Feb 2010
AMD A4 Micro-6400T APU	NA	1544	NA	585	NA	4.5	343	Nov 2014
AMD Athlon X2 215	NA	1543	NA	922	NA	65	23	Nov 2010
Intel Pentium E5300 @ 2.60GHz	\$15.40	1538	99.89	1049	68.13	65	23	Apr 2009
Intel Core2 Duo P8600 @ 2.40GHz	\$49.18*	1536	31.24	942	19.17	25	61	Dec 2008
AMD Turion II Ultra Dual-Core Mobile M660	NA	1533	NA	898	NA	35	43	Mar 2010
AMD Athlon 64 X2 Dual Core 5800+	\$24.99	1528	61.17	885	35.41	89	17	Jan 2009
AMD Athlon II X2 225	NA	1526	NA	NA	NA	65	23	Jun 2012
AMD Turion II N550 Dual-Core	NA	1521	NA	781	NA	35	43	Mar 2011
Intel Celeron 3205U @ 1.50GHz	\$287.04*	1520	5.30	809	2.82	15	101	Apr 2015
Intel Celeron B830 @ 1.80GHz	NA	1520	NA	865	NA	35	43	Jan 2012
Intel Core2 Duo E8135 @ 2.40GHz	NA	1520	NA	991	NA	NA	NA	Apr 2009
Intel Xeon 3065 @ 2.33GHz	\$20.90*	1520	72.77	863	41.30	65	23	May 2009
AMD A6-1450 APU	NA	1519	NA	501	NA	8	189	May 2013
Intel Celeron 1017U @ 1.60GHz	NA	1519	NA	838	NA	17	89	Jul 2013
Intel Pentium N3510 @ 1.99GHz	NA	1519	NA	430	NA	7.5	202	Dec 2013
AMD Opteron 2216	\$178.01	1518	8.53	NA	NA	95	15	Apr 2009
Intel Xeon 3060 @ 2.40GHz	\$157.95*	1518	9.62	852	5.40	65	23	Jul 2009
Intel Core2 Duo P7550 @ 2.26GHz	\$229.99*	1516	6.59	892	3.88	25	60	Jun 2009
AMD Turion II P560 Dual-Core	NA	1513	NA	823	NA	25	60	Jan 2011
AMD Sempron X2 190	\$83.44*	1509	18.09	865	10.38	45	33	Jun 2012
Athlon 64 Dual Core 5000+	NA	1507	NA	802	NA	89	16	Mar 2009
AMD A4-3300 APU	\$12.99	1504	115.84	836	64.42	65	23	Nov 2011
AMD Athlon II X2 4450e	NA	1504	NA	934	NA	45	33	Sep 2010
Intel Celeron N2920 @ 1.86GHz	NA	1499	NA	432	NA	7.5	199	Jan 2014

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Intel Core2 Duo E6550 @ 2.33GHz	\$14.95	1499	100.31	882	59.02	65	23	Nov 2008
AMD GX-412HC	NA	1497	NA	473	NA	7	213	Jan 2015
Intel Atom E3845 @ 1.91GHz	NA	1496	NA	411	NA	10	149	May 2014
AMD Athlon 64 FX-74	\$499.50*	1495	2.99	949	1.90	125	11	Mar 2009
Intel Pentium E5200 @ 2.50GHz	\$89.95	1488	16.54	1016	11.30	65	22	May 2009
AMD Athlon II X2 210e	NA	1486	NA	904	NA	45	33	Dec 2010
AMD Athlon 64 X2 Dual Core 5600+	\$149.95	1483	9.90	849	5.67	65	22	Nov 2008
Intel Core2 Duo E4700 @ 2.60GHz	\$26.99*	1483	54.96	971	36.00	65	22	Dec 2008
AMD A6-5345M APU	NA	1476	NA	862	NA	17	86	Apr 2014
Intel Core2 Duo T8300 @ 2.40GHz	\$213.99*	1474	6.89	934	4.37	35	42	Dec 2008
AMD Opteron 285	NA	1470	NA	782	NA	95	15	Apr 2009
AMD Opteron 1218	NA	1468	NA	800	NA	103	14	May 2010
AMD Opteron 290	\$135.00*	1464	10.85	876	6.49	95	15	Jun 2009
AMD Athlon 7550 Dual-Core	\$60.00*	1458	24.30	843	14.06	95	15	May 2009
Intel Core2 Duo E6540 @ 2.33GHz	NA	1458	NA	898	NA	65	22	May 2009
Intel Core2 Duo P8400 @ 2.26GHz	\$297.01*	1456	4.90	903	3.04	25	58	Dec 2008
AMD TurionX2 Ultra DualCore Mobile ZM-85	NA	1454	NA	624	NA	35	41	Feb 2014
Intel Celeron E3500 @ 2.70GHz	\$31.00	1454	46.91	1056	34.08	65	22	Mar 2011
Intel Core2 Duo P7570 @ 2.26GHz	NA	1450	NA	921	NA	25	58	Oct 2009
AMD Athlon 7450 Dual-Core	NA	1448	NA	806	NA	95	15	Apr 2009
AMD Athlon 64 X2 Dual Core 5400+	\$52.99*	1445	27.28	845	15.95	65	22	Nov 2008
AMD Opteron 1218 HE	NA	1444	NA	NA	NA	65	22	Aug 2010
Intel Celeron 2957U @ 1.40GHz	NA	1441	NA	798	NA	15	96	Apr 2014
Intel Celeron E3400 @ 2.60GHz	\$61.36	1439	23.47	1036	16.90	65	22	Mar 2010
AMD Turion II P540 Dual-Core	\$49.95*	1438	28.79	775	15.53	35	41	Sep 2010
AMD Phenom X2 Dual-Core GP-7730	NA	1435	NA	958	NA	NA	NA	Mar 2009
AMD Turion II Ultra Dual-Core Mobile M620	NA	1427	NA	805	NA	35	40	Feb 2010
Intel Celeron B820 @ 1.70GHz	\$39.29*	1427	36.34	821	20.90	35	40	Jul 2012
AMD Athlon X2 440	NA	1424	NA	NA	NA	NA	NA	Aug 2009
Intel Celeron 2955U @ 1.40GHz	NA	1419	NA	780	NA	15	94	Oct 2013
Intel Core2 Duo T7700 @ 2.40GHz	\$59.95*	1419	23.68	839	14.00	35	40	Nov 2008
Intel Core2 Duo P7450 @ 2.13GHz	\$39.99*	1416	35.42	831	20.79	25	56	Feb 2009
AMD Opteron 2214 HE	NA	1415	NA	NA	NA	68	20	Sep 2009
AMD Sempron X2 198 Dual-Core	NA	1413	NA	851	NA	65	21	May 2015
Intel Celeron B810 @ 1.60GHz	NA	1411	NA	791	NA	35	40	Oct 2011
AMD Turion II Ultra Dual-Core Mobile M600	\$17.81	1409	79.15	791	44.42	35	40	Oct 2009
AMD Athlon Dual Core 5400B	NA	1405	NA	839	NA	65	21	Jun 2009
AMD E2-3200 APU	\$7.99*	1401	175.41	787	98.60	65	21	Dec 2011
Intel Xeon E5205 @ 1.86GHz	\$9.42*	1401	148.77	755	80.21	65	21	Jan 2012
AMD Opteron 2220 SE	\$25.00*	1398	55.92	798	31.92	119	11	Sep 2009
Intel Xeon E5503 @ 2.00GHz	\$287.01*	1396	4.87	813	2.83	80	17	Jun 2010
Intel Pentium 997 @ 1.60GHz	NA	1395	NA	774	NA	17	82	Nov 2012
Intel Celeron 1007U @ 1.50GHz	\$184.99*	1393	7.53	765	4.14	17	81	Feb 2013
Intel Celeron E3200 @ 2.40GHz	\$51.99*	1393	26.81	975	18.76	65	21	Aug 2009
AMD Athlon Dual Core 4850B	NA	1391	NA	767	NA	45	30	Oct 2010
Intel Core2 Duo E4600 @ 2.40GHz	\$157.95	1384	8.77	888	5.63	65	21	Dec 2008
AMD Athlon 64 X2 Dual Core 5200+	\$53.09*	1383	26.05	809	15.24	65	21	Nov 2008
Intel Celeron E3300 @ 2.50GHz	\$57.38	1382	24.10	991	17.28	65	21	Sep 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core2 Duo T7600 @ 2.33GHz	NA	1381	NA	831	NA	34	40	Dec 2008
Intel Pentium P6300 @ 2.27GHz	NA	1380	NA	848	NA	35	39	May 2011
Intel Xeon 5130 @ 2.00GHz	\$13.26*	1378	103.95	771	58.21	65	21	Feb 2009
Intel Xeon E5502 @ 1.87GHz	\$95.00*	1378	14.51	779	8.20	80	17	Jun 2009
AMD Turion II Neo N54L Dual-Core	NA	1376	NA	720	NA	25	55	Oct 2011
Intel Core i5-540UM @ 1.20GHz	NA	1374	NA	737	NA	18	76	Feb 2011
Athlon 64 Dual Core 4800+	NA	1370	NA	NA	NA	110	12	Oct 2010
Intel Core2 Duo T6670 @ 2.20GHz	NA	1367	NA	872	NA	35	39	Jul 2009
Intel Celeron B815 @ 1.60GHz	NA	1366	NA	792	NA	35	39	Jan 2012
AMD Athlon 64 X2 4600+	\$349.95*	1365	3.90	NA	NA	110	12	Jul 2009
VIA QuadCore L4700 @ 1.2+ GHz	NA	1363	NA	364	NA	27.5	49	Jun 2013
Intel Core2 Duo T6600 @ 2.20GHz	\$18.90*	1362	72.11	842	44.56	35	38	Feb 2009
Intel Core2 Duo E6420 @ 2.13GHz	\$49.99	1361	27.23	807	16.16	65	20	Nov 2008
AMD Opteron 185	NA	1360	NA	801	NA	110	12	Jan 2009
AMD Opteron 2214	\$29.00	1358	46.85	NA	NA	95	14	Apr 2009
AMD Turion II P520 Dual-Core	NA	1357	NA	762	NA	25	54	Jun 2010
Intel Core i5-520UM @ 1.07GHz	NA	1356	NA	627	NA	18	75	Jun 2010
AMD Athlon II X2 270u	\$67.67*	1350	19.96	701	10.36	25	54	Nov 2010
AMD Athlon II X2 4300e	NA	1350	NA	887	NA	13	103	Jan 2012
Intel Pentium P6200 @ 2.13GHz	\$44.95*	1348	30.01	814	18.13	35	38	Dec 2010
AMD Athlon Dual Core 5050e	\$60.00*	1347	22.45	784	13.07	45	29	Feb 2009
AMD E2-9000e	NA	1347	NA	759	NA	6	224	Jul 2017
Intel Celeron P4600 @ 2.00GHz	NA	1340	NA	817	NA	35	38	Feb 2011
Intel Core i5-430UM @ 1.20GHz	NA	1339	NA	603	NA	18	74	Jun 2010
AMD Turion II Dual-Core Mobile M540	NA	1338	NA	807	NA	35	38	Aug 2011
Intel Xeon L3406 @ 2.27GHz	\$277.01*	1338	4.83	601	2.17	30	44	Jan 2010
Intel Pentium T4500 @ 2.30GHz	NA	1336	NA	882	NA	35	38	Feb 2010
Intel Core2 Extreme X7850 @ 2.80GHz	NA	1331	NA	NA	NA	NA	NA	Mar 2009
Intel Pentium E2220 @ 2.40GHz	\$157.95	1331	8.43	896	5.67	65	20	Jan 2009
Athlon Dual Core 4850e	NA	1327	NA	765	NA	45	29	Apr 2009
Intel Pentium P6100 @ 2.00GHz	\$12.00*	1327	110.67	789	65.78	35	37	Sep 2010
Intel Core i7-620UM @ 1.07GHz	NA	1323	NA	589	NA	18	73	Mar 2010
AMD Athlon Dual Core 5200B	NA	1319	NA	817	NA	65	20	Apr 2009
Intel Core2 Duo L9600 @ 2.13GHz	NA	1318	NA	784	NA	17	77	Oct 2009
AMD Athlon II P360 Dual-Core	\$24.00	1317	54.89	753	31.40	25	52	Feb 2011
AMD Athlon 64 X2 Dual Core 5000+	\$331.49*	1313	3.96	782	2.36	65	20	Dec 2008
Intel Xeon 3050 @ 2.13GHz	\$157.95*	1313	8.32	820	5.19	65	20	Feb 2009
AMD Opteron 1216	\$54.85*	1311	23.91	719	13.11	103	12	Feb 2009
AMD Athlon Dual Core 4850e	\$39.00*	1310	33.61	751	19.27	45	29	Feb 2009
AMD Opteron 1212 HE	NA	1308	NA	NA	NA	65	20	Mar 2012
AMD Turion II Dual-Core Mobile M520	\$69.10*	1305	18.89	738	10.69	35	37	Oct 2009
AMD Athlon Dual Core 5600B	NA	1304	NA	895	NA	65	20	Mar 2012
AMD Athlon Dual Core 5000B	\$95.00*	1300	13.69	780	8.22	65	20	May 2009
AMD Opteron 1214 HE	NA	1299	NA	674	NA	65	19	Nov 2015
Intel Celeron G470 @ 2.00GHz	NA	1298	NA	1015	NA	35	37	Mar 2014
Intel Core2 Duo P7370 @ 2.00GHz	NA	1298	NA	821	NA	25	51	Dec 2008
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	\$55.00*	1297	23.58	627	11.41	35	37	Apr 2009
Intel Core2 Duo T8100 @ 2.10GHz	\$999.99*	1297	1.30	829	0.83	35	37	Dec 2008

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD Turion II Dual-Core Mobile M500	NA	1293	NA	741	NA	35	36	Oct 2009
AMD A4-3310MX APU	NA	1292	NA	696	NA	45	28	Oct 2011
AMD Athlon 5000 Dual-Core	\$16.98	1292	76.13	746	43.97	65	19	Oct 2009
AMD Opteron 275	\$64.99	1291	19.87	685	10.54	95	13	Dec 2008
Intel Core2 Duo P7350 @ 2.00GHz	\$19.99*	1291	64.62	784	39.26	25	51	Dec 2008
Intel Core2 Duo E6400 @ 2.13GHz	\$29.95	1290	43.07	803	26.82	65	19	Mar 2009
Intel Celeron 877 @ 1.40GHz	NA	1288	NA	712	NA	17	75	Jun 2012
Intel Core2 Duo T6500 @ 2.10GHz	\$14.99*	1287	85.87	811	54.14	35	36	Jun 2009
AMD Athlon 64 X2 4200+	\$308.95*	1285	4.16	NA	NA	89	14	Apr 2009
Intel Xeon 3040 @ 1.86GHz	\$25.04*	1284	51.31	741	29.61	65	19	Nov 2009
AMD A6-4455M APU	NA	1283	NA	762	NA	17	75	Jul 2012
AMD Athlon 64 FX-60 Dual Core	NA	1282	NA	794	NA	110	11	Feb 2009
Intel Pentium T4400 @ 2.20GHz	NA	1282	NA	846	NA	35	36	Dec 2011
Intel Celeron B800 @ 1.50GHz	NA	1279	NA	733	NA	35	36	Sep 2011
Intel Atom Z3775D @ 1.49GHz	NA	1278	NA	434	NA	4.4	290	Jan 2015
Celeron Dual-Core T3500 @ 2.10GHz	NA	1275	NA	843	NA	35	36	Nov 2010
Intel Core2 Duo T7500 @ 2.20GHz	\$42.99*	1273	29.63	768	17.87	35	36	Nov 2008
AMD Opteron 280	\$796.67*	1272	1.60	755	0.95	95	13	Mar 2009
Intel Celeron 887 @ 1.50GHz	NA	1272	NA	710	NA	17	74	Oct 2012
Intel Core2 Duo E4500 @ 2.20GHz	\$157.95	1271	8.05	815	5.17	65	19	Dec 2008
AMD Opteron 2212	\$12.00*	1270	105.89	NA	NA	95	13	Mar 2009
Intel Atom x5-Z8350 @ 1.44GHz	\$21.00*	1269	60.47	417	19.87	4	317	May 2016
Intel Core2 Duo SL9400 @ 1.86GHz	\$253.00*	1268	5.01	755	2.99	17	74	Feb 2009
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	\$39.95*	1267	31.72	686	17.19	35	36	Apr 2009
Intel Pentium 3560Y @ 1.20GHz	NA	1266	NA	664	NA	11.5	110	Nov 2013
Intel Celeron E1600 @ 2.40GHz	NA	1260	NA	900	NA	65	19	Oct 2009
Intel Atom Z3775 @ 1.46GHz	\$35.00*	1256	35.90	491	14.04	4	314	Jul 2014
AMD GX-222GC SOC	NA	1255	NA	760	NA	15	83	Jul 2016
Intel Core2 Duo T6570 @ 2.10GHz	\$38.50*	1255	32.60	821	21.34	35	35	Mar 2009
AMD Athlon 64 X2 Dual Core 4800+	\$15.49	1254	80.98	746	48.22	65	19	Nov 2008
AMD A4-3320M APU	\$34.00	1253	36.88	654	19.25	35	35	Mar 2012
AMD Athlon X2 Dual Core BE-2450	NA	1251	NA	NA	NA	45	27	Jun 2009
AMD Athlon II P340 Dual-Core	\$44.95*	1249	27.80	704	15.68	25	49	Oct 2010
AMD Athlon 5200 Dual-Core	\$29.99	1248	41.64	739	24.64	75	16	Dec 2010
Intel Pentium P6000 @ 1.87GHz	NA	1248	NA	697	NA	35	35	Jun 2010
Intel Xeon 5120 @ 1.86GHz	\$1,628.48	1248	0.77	721	0.44	65	19	Mar 2009
AMD Athlon II N350 Dual-Core	NA	1247	NA	732	NA	35	35	Dec 2010
Intel Atom Z3770 @ 1.46GHz	\$149.44*	1243	8.32	472	3.16	4	310	Dec 2013
Intel Core2 Duo T7400 @ 2.16GHz	NA	1243	NA	755	NA	34	36	Jul 2010
AMD Opteron 180	\$129.95*	1234	9.50	733	5.65	110	11	Feb 2009
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	\$45.00*	1234	27.43	665	14.79	35	35	Aug 2009
Athlon 64 Dual Core 3800+	NA	1234	NA	570	NA	35	35	May 2014
Intel Pentium T4300 @ 2.10GHz	NA	1234	NA	810	NA	35	35	Aug 2009
Intel Pentium 987 @ 1.50GHz	NA	1226	NA	700	NA	17	72	Jul 2012
Intel Core2 Duo T6400 @ 2.00GHz	\$14.99*	1225	81.74	773	51.61	35	35	Feb 2009
AMD Athlon 64 X2 Dual Core 4600+	\$359.95*	1222	3.40	726	2.02	65	18	Dec 2008
AMD Sempron X2 180	\$69.40*	1222	17.62	679	9.80	45	27	Dec 2011
AMD A4-3305M APU	\$30.00*	1221	40.71	678	22.61	35	34	Feb 2012

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD A4-3330MX APU	NA	1218	NA	686	NA	45	27	Mar 2013
AMD Athlon II P320 Dual-Core	\$29.95	1216	40.62	676	22.59	25	48	Jun 2010
AMD Athlon X2 Dual Core BE-2400	NA	1213	NA	691	NA	18	67	Mar 2009
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	\$12.84	1213	94.53	634	49.38	35	34	Feb 2009
Intel Core2 Duo T5900 @ 2.20GHz	NA	1212	NA	757	NA	NA	NA	Mar 2009
AMD Phenom X4 Quad-Core GS-5560	NA	1211	NA	NA	NA	NA	NA	Jun 2009
Dual-Core AMD Opteron 1220 SE	NA	1206	NA	748	NA	103	11	Aug 2016
Intel Pentium E2200 @ 2.20GHz	\$75.00	1204	16.06	801	10.68	65	18	Jan 2009
Intel Celeron N2910 @ 1.60GHz	NA	1203	NA	347	NA	7.5	160	Nov 2013
Celeron Dual-Core T3300 @ 2.00GHz	NA	1200	NA	792	NA	35	34	Jul 2010
Intel Atom x5-Z8300 @ 1.44GHz	\$132.99*	1197	9.00	389	2.93	4	299	Aug 2015
Intel Core2 Duo T5850 @ 2.16GHz	\$15.90*	1195	75.16	755	47.49	NA	NA	Mar 2009
Intel Core2 Duo T7300 @ 2.00GHz	\$30.99*	1193	38.51	711	22.96	35	34	Dec 2008
AMD Opteron 1214	\$290.00*	1191	4.11	683	2.36	103	11	Nov 2009
Intel Celeron 1047UE @ 1.40GHz	NA	1188	NA	519	NA	17	69	Feb 2014
AMD Turion II Neo K685 Dual-Core	NA	1186	NA	639	NA	15	79	Jan 2011
AMD A4-3300M APU	\$29.99*	1185	39.54	627	20.91	65	18	Jul 2011
Intel Core2 Duo E6320 @ 1.86GHz	\$49.99	1184	23.70	700	14.01	65	18	Dec 2008
AMD Phenom X2 Dual-Core GP-5000	NA	1180	NA	NA	NA	NA	NA	Jan 2010
Intel Celeron J3355 @ 2.00GHz	NA	1180	NA	816	NA	10	118	Feb 2017
AMD A4-4355M APU	NA	1175	NA	692	NA	17	69	Dec 2012
Intel Pentium E2210 @ 2.20GHz	NA	1174	NA	906	NA	65	18	Sep 2009
Intel Celeron 867 @ 1.30GHz	\$29.99	1173	39.12	655	21.85	17	69	Apr 2012
VIA QuadCore U4650 @ 1.0+ GHz	NA	1173	NA	304	NA	27.5	42	Dec 2012
AMD Opteron 1216 HE	NA	1172	NA	704	NA	65	18	Jul 2012
Intel Celeron E1500 @ 2.20GHz	\$19.65	1172	59.67	804	40.96	65	18	May 2009
Celeron Dual-Core T3100 @ 1.90GHz	NA	1168	NA	765	NA	35	33	Oct 2009
Intel Core i3-380UM @ 1.33GHz	NA	1168	NA	519	NA	18	64	Oct 2010
AMD Opteron 175	NA	1167	NA	683	NA	110	10	Nov 2008
Intel Core2 Duo T7200 @ 2.00GHz	\$99.95	1166	11.67	699	7.00	34	34	Nov 2008
AMD Athlon Dual Core 4450B	\$31.00*	1162	37.49	688	22.21	45	25	Mar 2009
AMD Turion 64 X2 Mobile TL-68	\$90.00*	1162	12.92	691	7.68	35	33	Mar 2009
Intel Atom E3840 @ 1.91GHz	NA	1162	NA	396	NA	NA	NA	Jan 2014
Intel Core2 Duo E4400 @ 2.00GHz	\$157.95	1157	7.33	735	4.66	65	17	Dec 2008
Intel Pentium 967 @ 1.30GHz	NA	1157	NA	644	NA	17	68	Mar 2012
Athlon 64 Dual Core 4200+	\$204.95*	1156	5.64	NA	NA	89	12	Nov 2009
AMD Athlon II N330 Dual-Core	NA	1154	NA	712	NA	35	32	Jul 2010
AMD Turion X2 Dual-Core Mobile RM-77	NA	1149	NA	657	NA	35	32	Jul 2009
Intel Pentium 977 @ 1.40GHz	NA	1148	NA	NA	NA	17	67	Jul 2012
AMD Athlon 64 X2 Dual Core 4400+	\$11.99	1147	95.69	691	57.69	65	17	Dec 2008
VIA Eden X4 C4250 @ 1.2+GHz	NA	1147	NA	448	NA	NA	NA	Jul 2015
Intel Celeron 857 @ 1.20GHz	NA	1146	NA	635	NA	17	67	Nov 2011
Intel Pentium T4200 @ 2.00GHz	\$12.00*	1146	95.53	775	64.66	35	32	Mar 2009
Intel Core2 Duo T5870 @ 2.00GHz	NA	1143	NA	726	NA	35	32	Dec 2008
AMD Athlon II Dual-Core M320	\$30.00*	1142	38.08	672	22.42	35	32	Nov 2009
AMD Turion 64 X2 Mobile TL-66	\$378.00*	1141	3.02	674	1.78	35	32	Apr 2009
Intel Celeron P4500 @ 1.87GHz	NA	1139	NA	697	NA	35	32	Aug 2010
AMD Turion X2 Dual-Core Mobile RM-75	NA	1137	NA	606	NA	35	32	May 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core2 Duo U9600 @ 1.60GHz	NA	1132	NA	669	NA	10	113	Aug 2009
Intel Core2 Duo L7800 @ 2.00GHz	NA	1116	NA	601	NA	NA	NA	Dec 2012
AMD GX-218GL SOC	NA	1115	NA	704	NA	15	74	Mar 2017
AMD Athlon II Dual-Core M300	NA	1114	NA	641	NA	35	31	Oct 2009
Intel Pentium T3400 @ 2.16GHz	\$89.95*	1114	12.39	741	8.24	35	31	Feb 2009
Intel Celeron N3350 @ 1.10GHz	NA	1112	NA	761	NA	6	185	Nov 2016
Intel Core2 Duo T7250 @ 2.00GHz	\$201.48*	1111	5.51	709	3.52	35	31	Feb 2009
AMD Turion 64 X2 Mobile TL-64	\$39.39*	1110	28.20	645	16.38	35	31	Mar 2009
Intel Celeron 2961Y @ 1.10GHz	NA	1110	NA	649	NA	11.5	96	Feb 2015
Intel Core2 Duo E6300 @ 1.86GHz	\$12.99	1109	85.44	694	53.46	65	17	Nov 2008
AMD Athlon64 X2 Dual Core 4600+	NA	1108	NA	603	NA	110	10	May 2009
Intel Core2 Duo T5800 @ 2.00GHz	NA	1108	NA	676	NA	35	31	Dec 2008
AMD Athlon II X2 260u	\$83.44*	1107	13.28	610	7.31	25	44	Dec 2010
AMD Athlon X2 Dual Core BE-2350	NA	1104	NA	641	NA	45	24	Mar 2009
AMD Athlon Dual Core 4450e	NA	1103	NA	667	NA	45	24	Feb 2009
AMD Athlon 64 X2 Dual Core 4200+	\$129.95	1098	8.45	667	5.13	89	12	Nov 2008
AMD GX-217GA SOC	NA	1097	NA	630	NA	15	73	Jan 2014
AMD Opteron 170	NA	1097	NA	620	NA	110	9	Feb 2009
AMD Athlon 64 X2 Dual Core BE-230	NA	1095	NA	NA	NA	45	24	Jan 2010
Intel Pentium 957 @ 1.20GHz	\$134.00*	1095	8.18	636	4.75	17	64	Aug 2011
AMD E2-3000M APU	\$20.00*	1092	54.65	600	30.01	35	31	Sep 2011
Intel Core2 Duo T5750 @ 2.00GHz	\$9.99*	1091	109.30	688	68.90	35	31	Dec 2008
AMD E2-3000 APU	NA	1088	NA	628	NA	15	72	Feb 2014
Intel Pentium E2180 @ 2.00GHz	\$19.99	1088	54.43	727	36.41	65	16	Nov 2008
AMD Turion 64 X2 Mobile TL-62	\$311.00*	1087	3.50	623	2.00	35	31	Mar 2009
AMD Athlon Dual Core 4050e	NA	1086	NA	640	NA	45	24	Feb 2009
AMD Turion X2 Dual-Core Mobile RM-72	\$224.26*	1085	4.84	596	2.66	35	31	Nov 2008
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	NA	1084	NA	588	NA	35	30	Feb 2009
Celeron Dual-Core T3000 @ 1.80GHz	NA	1084	NA	728	NA	35	30	Sep 2009
AMD Opteron 270	\$607.47*	1083	1.78	NA	NA	95	11	Aug 2012
AMD Athlon 64 X2 Dual Core BE-2300	NA	1082	NA	585	NA	45	24	Nov 2011
AMD Sempron Dual Core 4900	NA	1081	NA	NA	NA	NA	NA	Aug 2010
Athlon Dual Core 4450e	NA	1081	NA	NA	NA	45	24	Dec 2009
Intel Core i5-470UM @ 1.33GHz	NA	1081	NA	485	NA	18	60	Sep 2010
Intel Xeon 5110 @ 1.60GHz	\$159.95*	1079	6.75	619	3.87	65	16	Mar 2009
Intel Atom Z3745 @ 1.33GHz	NA	1071	NA	368	NA	4	267	Feb 2014
Intel Core i3-330UM @ 1.20GHz	NA	1071	NA	454	NA	18	59	Jun 2010
Intel Core2 Duo L9300 @ 1.60GHz	NA	1067	NA	648	NA	17	62	Apr 2009
Intel Celeron G465 @ 1.90GHz	\$29.99	1064	35.48	821	27.41	35	30	Jan 2012
AMD Turion X2 Dual-Core Mobile RM-74	\$24.95*	1062	42.57	578	23.17	35	30	Apr 2009
Intel Atom Z3740 @ 1.33GHz	NA	1062	NA	372	NA	4	265	Jul 2013
AMD Turion X2 Dual Core Mobile RM-76	NA	1059	NA	580	NA	35	30	Sep 2009
Intel Celeron T1700 @ 1.83GHz	\$59.95*	1058	17.65	NA	NA	35	30	Aug 2009
Intel Pentium 2129Y @ 1.10GHz	\$134.00*	1057	7.89	554	4.14	10	105	Jan 2014
AMD Athlon II Dual-Core M340	NA	1056	NA	679	NA	35	30	Jun 2010
Intel Core2 Duo E4300 @ 1.80GHz	\$11.99	1049	87.57	670	55.90	65	16	Oct 2009
Intel Celeron E1400 @ 2.00GHz	\$89.95	1048	11.65	694	7.72	65	16	Feb 2009
AMD Athlon 64 X2 QL-65	NA	1046	NA	586	NA	35	29	Nov 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD Athlon 64 X2 Dual Core BE-2350	NA	1044	NA	631	NA	45	23	May 2009
Intel Core2 Duo T5550 @ 1.83GHz	NA	1044	NA	649	NA	35	29	Nov 2008
AMD Athlon 64 X2 Dual Core 4000+	NA	1041	NA	630	NA	65	16	Dec 2008
Intel Xeon 3.73GHz	NA	1041	NA	839	NA	NA	NA	May 2009
Intel Celeron J1750 @ 2.41GHz	NA	1037	NA	553	NA	10	103	Apr 2014
Intel Atom Z3745D @ 1.33GHz	NA	1034	NA	365	NA	4.4	234	Oct 2014
Intel Pentium T3200 @ 2.00GHz	\$12.00*	1032	86.07	681	56.78	35	29	Feb 2009
Intel Celeron G460 @ 1.80GHz	\$65.00	1028	15.83	836	12.87	35	29	Feb 2012
Intel Core2 Duo T5600 @ 1.83GHz	NA	1028	NA	653	NA	34	30	Dec 2008
AMD TurionX2 Dual Core Mobile RM-72	NA	1026	NA	559	NA	35	29	Apr 2009
Intel Celeron 847E @ 1.10GHz	NA	1026	NA	544	NA	17	60	Aug 2012
Intel Celeron J1800 @ 2.41GHz	NA	1026	NA	551	NA	10	102	Feb 2014
Intel 1500 @ 2.00GHz	NA	1024	NA	NA	NA	NA	NA	Apr 2009
Intel Core Duo T2700 @ 2.33GHz	NA	1024	NA	724	NA	31	33	Feb 2009
Intel Atom Z3740D @ 1.33GHz	NA	1023	NA	335	NA	4.4	232	Jul 2013
Intel Core2 Duo P7700 @ 1.80GHz	NA	1021	NA	NA	NA	NA	NA	Feb 2009
Intel Core2 Duo T7100 @ 1.80GHz	\$21.99*	1018	46.31	650	29.59	35	29	Feb 2009
Intel Atom x5-Z8330 @ 1.44GHz	NA	1017	NA	427	NA	4	254	Aug 2016
AMD Turion Dual-Core RM-74	NA	1016	NA	542	NA	35	29	Jan 2014
AMD Athlon 64 X2 QL-62	NA	1014	NA	570	NA	35	28	Jan 2009
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	\$14.00*	1014	72.45	560	40.03	32	31	Mar 2009
AMD E1-7010 APU	NA	1011	NA	548	NA	10	101	Jun 2016
AMD Athlon X2 Dual Core LS-5800	NA	1009	NA	NA	NA	NA	NA	Feb 2012
AMD Opteron 1212	\$290.00*	1009	3.48	553	1.91	103	9	Mar 2009
AMD Athlon 64 X2 QL-67	NA	1006	NA	469	NA	35	28	Dec 2009
Intel Celeron N2840 @ 2.16GHz	NA	1003	NA	551	NA	7	143	Oct 2014
AMD Athlon Neo X2 Dual Core 6850e	NA	1002	NA	554	NA	22	45	Nov 2009
AMD Athlon 64 X2 Dual Core 3800+	NA	1001	NA	609	NA	89	11	Nov 2008
AMD Athlon II X2 250u	\$34.95*	1000	28.62	553	15.84	25	40	Feb 2010
AMD Athlon X2 Dual Core 6850e	NA	998	NA	556	NA	22	45	Jul 2010
AMD Turion X2 Dual-Core Mobile RM-70	NA	997	NA	554	NA	31	32	Mar 2009
AMD TurionX2 Dual Core Mobile RM-70	NA	997	NA	571	NA	31	32	Feb 2009
Intel Pentium E2160 @ 1.80GHz	\$12.95	996	76.96	657	50.77	65	15	Dec 2008
Intel Pentium T2410 @ 2.00GHz	NA	996	NA	687	NA	NA	NA	Mar 2009
AMD Sempron Dual Core 2200	NA	995	NA	578	NA	65	15	May 2009
Intel Core2 Duo T5670 @ 1.80GHz	NA	995	NA	649	NA	35	28	Mar 2009
AMD Athlon 64 X2 Dual Core 3400+	NA	994	NA	532	NA	89	11	Oct 2010
Intel Celeron P4505 @ 1.87GHz	NA	994	NA	762	NA	35	28	Mar 2010
AMD Turion 64 X2 Mobile TL-60	\$23.95*	993	41.49	590	24.65	31	32	Feb 2009
AMD Athlon 64 X2 QL-64	NA	989	NA	583	NA	35	28	Mar 2009
AMD Athlon 64 X2 TK-57	NA	988	NA	NA	NA	31	31	Feb 2010
Intel Celeron N3060 @ 1.60GHz	NA	983	NA	538	NA	6	163	Apr 2016
AMD Sempron Dual Core 2300	\$41.99*	982	23.39	621	14.81	65	15	Sep 2009
Intel Celeron J3060 @ 1.60GHz	NA	981	NA	542	NA	6	163	Aug 2016
Intel 1400 @ 1.83GHz	NA	980	NA	NA	NA	NA	NA	Sep 2011
AMD Turion Dual-Core RM-75	\$27.46*	977	35.61	516	18.81	35	27	Aug 2009
AMD Turion II Neo K625 Dual-Core	NA	973	NA	507	NA	15	64	Jun 2010
Intel Core2 Duo L7700 @ 1.80GHz	NA	973	NA	593	NA	17	57	Apr 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD Athlon 64 X2 Dual Core TK-57	NA	971	NA	NA	NA	31	31	Aug 2010
AMD Opteron 1210 HE	NA	971	NA	NA	NA	65	14	Jan 2011
Intel Pentium Extreme Edition 965 @ 3.73GHz	NA	969	NA	831	NA	130	7	Mar 2009
AMD Athlon 64 X2 Dual Core 3600+	\$60.00*	968	16.15	593	9.89	65	14	Dec 2008
Athlon Dual Core 4050e	NA	968	NA	633	NA	45	21	Oct 2009
Intel Celeron @ 1.30GHz	NA	965	NA	679	NA	NA	NA	Aug 2013
Intel Celeron N3010 @ 1.04GHz	NA	964	NA	514	NA	4	241	Nov 2016
AMD Opteron 256	\$19.00*	963	50.72	NA	NA	92.6	10	Apr 2009
AMD Opteron 265	\$159.95*	963	6.02	NA	NA	95	10	May 2009
Intel Core2 Duo L7500 @ 1.60GHz	NA	963	NA	572	NA	17	56	Feb 2009
Intel Atom C2358 @ 1.74GHz	NA	961	NA	448	NA	7	137	Jun 2016
AMD E1 Micro-6200T APU	NA	960	NA	552	NA	3.95	243	Oct 2014
Intel T2050 @ 2.00GHz	NA	959	NA	677	NA	31	30	Dec 2012
AMD Athlon 64 X2 3800+	NA	958	NA	646	NA	89	10	May 2010
AMD Athlon 64 X2 TK-55	NA	955	NA	NA	NA	31	30	Aug 2010
Intel T1500 @ 1.86GHz	NA	953	NA	660	NA	NA	NA	May 2009
Intel Celeron N2830 @ 2.16GHz	NA	950	NA	511	NA	7.5	126	Apr 2014
Intel Celeron T1600 @ 1.66GHz	\$19.99*	950	47.53	602	30.12	35	27	Jan 2009
AMD Sempron Dual Core 4700	NA	948	NA	NA	NA	NA	NA	Mar 2009
AMD Athlon 64 X2 QL-66	NA	947	NA	553	NA	35	27	Oct 2009
Intel Core2 Duo P7500 @ 1.60GHz	NA	945	NA	NA	NA	NA	NA	Mar 2009
AMD Turion 64 X2 Mobile TL-58	NA	944	NA	559	NA	31	30	Feb 2009
Intel Pentium T2390 @ 1.86GHz	NA	944	NA	646	NA	35	26	Feb 2009
Intel Pentium U5600 @ 1.33GHz	NA	943	NA	552	NA	18	52	Feb 2011
Intel Core Duo T2600 @ 2.16GHz	NA	941	NA	662	NA	31	30	Mar 2009
AMD Sempron 2650 APU	\$47.92	939	19.61	536	11.20	25	37	Apr 2014
Intel Celeron N2820 @ 2.13GHz	\$209.99	938	4.47	508	2.42	7.5	125	Jan 2014
AMD Sempron Dual Core 2100	\$39.00*	936	24.02	557	14.29	65	14	Mar 2009
Intel Celeron 847 @ 1.10GHz	\$315.00*	936	2.97	540	1.72	17	55	Nov 2011
Intel Core2 Duo T5300 @ 1.73GHz	NA	935	NA	604	NA	34	27	Mar 2009
Intel Core2 Duo SU9400 @ 1.40GHz	NA	934	NA	580	NA	10	93	Feb 2009
Intel T1400 @ 1.73GHz	NA	929	NA	644	NA	NA	NA	Mar 2009
AMD Athlon 64 X2 Dual-Core TK-57	NA	927	NA	567	NA	31	29	Feb 2009
Intel Atom Z3735E @ 1.33GHz	\$117.00*	927	7.93	350	3.00	4.4	210	Jun 2014
Intel Celeron 1019Y @ 1.00GHz	NA	926	NA	514	NA	10	92	May 2014
AMD Athlon X2 Dual Core BE-2300	NA	925	NA	567	NA	45	20	Feb 2009
Intel Core2 Duo T5500 @ 1.66GHz	NA	925	NA	591	NA	34	27	Feb 2009
AMD Turion II Neo N40L Dual-Core	NA	924	NA	501	NA	15	61	Dec 2011
AMD Opteron 1210	NA	923	NA	NA	NA	103	8	Apr 2009
AMD Turion X2 Dual Core L510	NA	923	NA	510	NA	20	46	Jul 2010
Intel Atom Z3736F @ 1.33GHz	NA	922	NA	387	NA	4.4	209	Oct 2014
Intel Celeron N2808 @ 1.58GHz	NA	920	NA	490	NA	4.5	204	Mar 2015
AMD Athlon 64 X2 QL-60	NA	918	NA	536	NA	35	26	Mar 2009
Intel Atom S1260 @ 2.00GHz	\$64.00*	916	14.32	344	5.39	8.5	107	May 2013
Intel Atom Z3735D @ 1.33GHz	NA	914	NA	351	NA	4.4	207	Jun 2014
Intel Pentium Extreme Edition 955 @ 3.46GHz	\$759.00*	912	1.20	800	1.05	130	7	Apr 2009
Intel Core2 Duo T5450 @ 1.66GHz	NA	911	NA	573	NA	35	26	Jan 2009
Intel Atom Z3735G @ 1.33GHz	NA	909	NA	356	NA	4.4	206	Oct 2014

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core2 Duo T5470 @ 1.60GHz	NA	909	NA	580	NA	35	25	Feb 2009
Intel Atom Z3735F @ 1.33GHz	\$181.30*	908	5.01	354	1.96	4.4	206	Aug 2014
AMD Turion Dual-Core RM-70	\$25.00	904	36.16	548	21.94	31	29	Dec 2008
Intel Celeron N3000 @ 1.04GHz	NA	901	NA	479	NA	4	225	Aug 2015
AMD Opteron 165	\$610.00*	899	1.47	553	0.91	110	8	Jan 2009
Intel Atom C2338 @ 1.74GHz	NA	898	NA	359	NA	7	128	Oct 2014
AMD E1-6015 APU	NA	897	NA	521	NA	NA	NA	Jul 2015
AMD E1-2500 APU	NA	889	NA	515	NA	15	59	Sep 2013
AMD Turion 64 X2 Mobile TL-56	\$20.00*	887	44.36	535	26.76	31	28	Feb 2009
Intel Celeron N3050 @ 1.60GHz	\$119.42*	881	7.38	469	3.93	6	146	Jul 2015
AMD Athlon 64 X2 Dual-Core TK-42	NA	877	NA	470	NA	20	43	Jul 2009
AMD Athlon 64 X2 Dual-Core TK-55	\$72.74*	872	11.99	535	7.36	35	24	Dec 2008
Intel Core2 Duo U7300 @ 1.30GHz	NA	871	NA	521	NA	10	87	Oct 2009
Intel Pentium E2140 @ 1.60GHz	\$157.95	869	5.50	585	3.71	65	13	Nov 2008
Intel Core Duo T2500 @ 2.00GHz	\$119.99*	868	7.24	625	5.21	31	28	Mar 2009
Intel Celeron E1200 @ 1.60GHz	\$225.00	861	3.83	579	2.58	65	13	Dec 2008
AMD Turion Dual-Core RM-72	\$38.00*	860	22.65	497	13.09	35	24	Feb 2009
Intel Celeron N2815 @ 1.86GHz	NA	860	NA	452	NA	7.5	114	Feb 2014
AMD E1-6010 APU	NA	859	NA	483	NA	10	85	Jul 2014
Intel Core2 Duo U9300 @ 1.20GHz	NA	859	NA	493	NA	10	85	May 2009
Intel Pentium SU4100 @ 1.30GHz	NA	859	NA	516	NA	10	85	Sep 2009
AMD Turion X2 Dual Core Mobile RM-70	\$132.56*	858	6.48	459	3.47	31	27	Nov 2009
Intel 1300 @ 1.66GHz	NA	857	NA	NA	NA	NA	NA	Dec 2009
AMD Athlon II Neo K345 Dual-Core	NA	856	NA	472	NA	12	71	Jan 2011
Intel Celeron N2807 @ 1.58GHz	NA	852	NA	444	NA	4.3	198	Jun 2014
Intel Atom E3827 @ 1.74GHz	NA	849	NA	397	NA	8	106	Mar 2016
Intel Core2 Duo L7400 @ 1.50GHz	NA	846	NA	536	NA	17	49	May 2011
Intel Atom D2700 @ 2.13GHz	NA	842	NA	352	NA	10	84	Dec 2011
Intel Pentium T1080 @ 1.73GHz	NA	842	NA	NA	NA	NA	NA	Nov 2011
Intel Pentium T2370 @ 1.73GHz	\$35.00*	841	24.04	575	16.44	35	24	Dec 2008
AMD Athlon 64 X2 Dual Core TK-53	\$29.97*	839	28.02	480	16.03	31	27	Mar 2009
AMD Athlon 64 X2 Dual Core TK-55	\$57.74*	839	14.53	553	9.59	31	27	Nov 2009
Intel Core2 Duo T5250 @ 1.50GHz	NA	834	NA	523	NA	35	23	Dec 2008
Intel Pentium T2330 @ 1.60GHz	NA	834	NA	564	NA	35	23	Feb 2009
AMD E2-2000 APU	NA	830	NA	462	NA	18	46	Mar 2013
Intel Core2 Duo T5200 @ 1.60GHz	NA	829	NA	537	NA	34	24	Feb 2009
Intel Core2 Duo L7300 @ 1.40GHz	NA	827	NA	518	NA	17	48	Jun 2009
Intel Core Duo T2450 @ 2.00GHz	NA	825	NA	612	NA	31	26	Mar 2009
AMD Athlon Neo X2 Dual Core L335	NA	824	NA	456	NA	18	45	Aug 2009
AMD Turion Neo X2 Dual Core L625	NA	819	NA	465	NA	18	45	Jun 2009
AMD E2-1800 APU	NA	818	NA	446	NA	18	45	Jun 2012
Intel Pentium D 960 @ 3.60GHz	NA	817	NA	854	NA	130	6	Apr 2009
AMD Athlon 64 X2 Dual-Core TK-53	NA	816	NA	515	NA	31	26	Feb 2009
Intel Core2 Duo T5270 @ 1.40GHz	NA	816	NA	523	NA	35	23	Nov 2008
Intel Celeron B720 @ 1.70GHz	NA	814	NA	NA	NA	35	23	Jul 2012
Intel Pentium U5400 @ 1.20GHz	NA	812	NA	479	NA	18	45	Aug 2010
Intel Atom x5-E3930 @ 1.30GHz	NA	811	NA	557	NA	6.5	124	Feb 2017
Intel Celeron U3600 @ 1.20GHz	NA	809	NA	480	NA	18	44	Feb 2011
AMD Sempron 145	\$16.98	807	47.54	887	52.25	45	17	Oct 2010

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Intel Atom Z3770D @ 1.49GHz	NA	805	NA	299	NA	4.4	182	May 2014
AMD Athlon 64 FX-25	NA	794	NA	NA	NA	95	8	Nov 2009
AMD Athlon II Neo N36L Dual-Core	NA	793	NA	428	NA	12	66	Dec 2010
Intel Core Duo T2400 @ 1.83GHz	\$16.00*	793	49.62	570	35.64	31	25	Mar 2009
AMD G-T56N	NA	791	NA	447	NA	18	43	Mar 2011
Intel Celeron N2806 @ 1.60GHz	NA	789	NA	400	NA	4.5	175	Feb 2014
AMD Athlon X2 Dual Core 3250e	NA	779	NA	445	NA	22	35	Oct 2009
Intel Celeron N2810 @ 2.00GHz	\$139.99*	777	5.55	409	2.92	7.5	103	Dec 2013
AMD Athlon Neo X2 Dual Core L325	NA	776	NA	450	NA	18	43	Jan 2010
AMD Athlon II Neo K325 Dual-Core	\$25.99*	775	29.83	430	16.57	12	64	Jun 2010
Intel Celeron SU2300 @ 1.20GHz	NA	772	NA	481	NA	10	77	Oct 2009
AMD E-450 APU	NA	767	NA	430	NA	18	42	Aug 2011
AMD E1-2200 APU	NA	767	NA	417	NA	9	85	Oct 2014
AMD Turion 64 X2 Mobile TL-52	NA	765	NA	472	NA	31	24	Feb 2009
AMD Opteron 252	\$63.36*	760	12.00	NA	NA	68	11	May 2009
Intel Core Duo T2350 @ 1.86GHz	NA	760	NA	559	NA	31	24	Mar 2009
Intel Core2 Duo L7100 @ 1.20GHz	NA	760	NA	458	NA	NA	NA	Dec 2008
AMD Sempron LE-1640	NA	759	NA	NA	NA	45	16	Oct 2012
Intel Core Duo T2250 @ 1.73GHz	NA	758	NA	549	NA	31	24	Mar 2009
AMD E-350 APU	NA	757	NA	410	NA	18	42	Oct 2012
AMD G-T56E	NA	751	NA	440	NA	18	41	Jul 2013
Intel Celeron 807 @ 1.50GHz	NA	751	NA	695	NA	17	44	Dec 2014
AMD E-350	NA	748	NA	425	NA	18	41	Jan 2011
AMD Turion 64 X2 Mobile TL-50	\$49.99*	748	14.97	464	9.29	31	24	Feb 2009
AMD GX-212JC SOC	NA	744	NA	389	NA	6	124	Jul 2014
Intel Pentium D 950 @ 3.40GHz	NA	743	NA	800	NA	130	5	Nov 2008
AMD Sempron 140	\$39.59*	733	18.54	833	21.07	45	16	Aug 2009
Intel Celeron U3400 @ 1.07GHz	NA	733	NA	424	NA	18	40	Sep 2010
AMD Athlon 64 FX-57	NA	730	NA	831	NA	104	7	Mar 2009
Intel Pentium T2310 @ 1.46GHz	NA	730	NA	499	NA	35	20	Dec 2008
Intel Core Duo T2300 @ 1.66GHz	NA	729	NA	527	NA	31	23	Mar 2009
Intel Core Duo L2500 @ 1.83GHz	NA	728	NA	494	NA	15	48	Mar 2009
AMD E-350D APU	NA	723	NA	430	NA	18	40	Mar 2013
AMD Athlon 64 FX-55	\$179.95*	721	4.01	767	4.26	104	6	Feb 2009
Intel Atom D2701 @ 2.13GHz	NA	720	NA	342	NA	10	72	May 2013
Intel Core Duo L2300 @ 1.50GHz	NA	719	NA	489	NA	15	47	Feb 2010
AMD G-T48E	NA	716	NA	398	NA	18	39	Aug 2013
AMD Athlon 64 FX-59	NA	715	NA	884	NA	NA	NA	May 2013
Intel Atom D2560 @ 2.00GHz	NA	711	NA	325	NA	10	71	Dec 2013
Intel Core Duo L2400 @ 1.66GHz	NA	711	NA	523	NA	15	47	May 2009
Intel Pentium T2130 @ 1.86GHz	NA	710	NA	563	NA	31	22	Feb 2009
Intel Pentium D 940 @ 3.20GHz	NA	709	NA	758	NA	130	5	Dec 2008
AMD Sempron 150	\$44.95	707	15.74	832	18.52	45	15	Apr 2011
Intel Pentium T2080 @ 1.73GHz	\$159.95*	707	4.42	538	3.36	31	22	Dec 2008
Intel Pentium 5 2.66GHz	NA	705	NA	NA	NA	NA	NA	Mar 2012
AMD Opteron 154	NA	703	NA	821	NA	104	6	Dec 2011
Intel Atom D525 @ 1.80GHz	NA	703	NA	284	NA	13	54	Jun 2010

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Intel Core2 Duo U7700 @ 1.33GHz	NA	700	NA	436	NA	10	70	Dec 2008
Intel Core Duo T2050 @ 1.60GHz	NA	694	NA	493	NA	31	22	Dec 2008
AMD Opteron 254	NA	693	NA	889	NA	68	10	Dec 2012
Intel Celeron G440 @ 1.60GHz	\$49.99	690	13.81	731	14.63	35	19	Feb 2012
AMD Athlon LE-1660	NA	688	NA	754	NA	45	15	Apr 2009
Intel Celeron 925 @ 2.30GHz	NA	688	NA	746	NA	35	19	Dec 2010
AMD E1-1500 APU	NA	687	NA	388	NA	18	38	Mar 2013
Intel Celeron U3405 @ 1.07GHz	NA	684	NA	NA	NA	18	38	Jan 2011
Intel Core2 Duo L7200 @ 1.33GHz	NA	684	NA	NA	NA	17	40	Jul 2010
Intel Xeon MV 3.20GHz	NA	683	NA	447	NA	90	7	May 2015
AMD V160	NA	681	NA	728	NA	25	27	Jan 2011
AMD Athlon 1640B	\$50.00*	678	13.57	785	15.70	45	15	May 2009
Intel Atom D2550 @ 1.86GHz	NA	678	NA	303	NA	10	67	Jul 2012
Intel Celeron 900 @ 2.20GHz	\$28.99	677	23.38	783	27.01	34.8	19	Aug 2009
Intel Core2 Duo U7600 @ 1.20GHz	NA	664	NA	430	NA	10	66	Feb 2009
Intel Pentium T2060 @ 1.60GHz	NA	662	NA	510	NA	31	21	Dec 2008
AMD Opteron 152	NA	658	NA	749	NA	104	6	Jul 2009
Intel Atom K510 @ 1.66GHz	NA	658	NA	NA	NA	NA	NA	Apr 2010
AMD E1-1200 APU	NA	657	NA	365	NA	18	36	Aug 2012
Intel Atom D510 @ 1.66GHz	\$97.16*	657	6.76	264	2.73	13	50	Jan 2010
AMD Sempron 130	\$24.99*	656	26.29	713	28.56	45	14	Apr 2012
AMD Opteron 250	\$11.00*	649	59.01	NA	NA	85.3	7	Feb 2009
AMD Athlon 64 FX-53	\$29.99*	646	21.57	NA	NA	89	7	Feb 2009
VIA Nano L3600@2000MHz	NA	645	NA	NA	NA	NA	NA	Sep 2011
AMD Athlon X2 Dual Core L310	NA	643	NA	349	NA	13	49	Oct 2009
Intel Core 330 @ 1.60GHz	NA	643	NA	NA	NA	NA	NA	Dec 2010
Intel Pentium D 830 @ 3.00GHz	NA	643	NA	697	NA	95	6	Dec 2008
AMD V140	\$49.95*	640	12.83	695	13.93	25	25	Oct 2010
AMD A4-1200 APU	NA	639	NA	370	NA	3.9	163	Oct 2013
AMD E1-2100 APU	NA	635	NA	362	NA	9	70	Jul 2013
AMD Sempron LE-1620	NA	635	NA	NA	NA	NA	NA	Mar 2009
AMD Opteron 246	\$19.99	632	31.62	NA	NA	89	7	May 2009
Intel Atom N2800 @ 1.86GHz	NA	628	NA	287	NA	6.5	96	Dec 2011
AMD Athlon LE-1640	NA	627	NA	715	NA	45	13	Feb 2009
Intel Celeron 450 @ 2.20GHz	\$29.99	626	20.89	731	24.39	35	17	Mar 2009
AMD Athlon II 170u	\$29.95*	624	20.84	634	21.17	20	31	Oct 2010
AMD V120	NA	623	NA	663	NA	25	24	Jun 2010
AMD A4-1250 APU	NA	618	NA	358	NA	8	77	Jul 2013
AMD Turion 64 Mobile ML-42	NA	615	NA	699	NA	35	17	May 2009
Intel Celeron 827E @ 1.40GHz	NA	613	NA	704	NA	17	36	May 2012
AMD E-300 APU	NA	611	NA	341	NA	18	33	Oct 2011
AMD Athlon 64 4000+	\$11.99	605	50.51	676	56.39	62	9	Dec 2008
AMD Sempron LE-1300	\$20.00	605	30.28	626	31.30	45	13	May 2009
VIA Nano X2 U4025 @ 1.2 GHz	NA	605	NA	328	NA	NA	NA	Jul 2013
AMD Opteron 150	NA	604	NA	724	NA	85.3	7	Mar 2009
Intel Xeon 3.80GHz	\$851.00*	604	0.71	914	1.07	110	5	Apr 2009
AMD Opteron 148	NA	603	NA	681	NA	85.3	7	May 2009
AMD Athlon 64 3600+	NA	601	NA	NA	NA	NA	NA	Nov 2009
AMD Athlon 64 3700+	\$69.00*	599	8.69	656	9.52	89	6	Dec 2008

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AMD Turion 64 Mobile ML-44	NA	591	NA	721	NA	35	16	Mar 2009
AMD Athlon 64 3800+	\$179.95	590	3.28	673	3.74	45	13	Jan 2009
Intel Core2 Duo Q6867 @ 3.00GHz	NA	589	NA	NA	NA	NA	NA	Jul 2011
Intel Atom 330 @ 1.60GHz	NA	587	NA	252	NA	8	73	Feb 2009
Intel Celeron D 430 @ 1.80GHz	NA	585	NA	NA	NA	35	16	Mar 2009
AMD Sempron M120	NA	582	NA	629	NA	25	23	Feb 2010
Intel Core2 Duo U7500 @ 1.06GHz	NA	582	NA	382	NA	10	58	Mar 2009
Intel Pentium D 915 @ 2.80GHz	NA	582	NA	651	NA	95	6	Dec 2008
VIA Nano L3050@1800MHz	NA	581	NA	NA	NA	25	23	Sep 2011
Intel Atom E3825 @ 1.33GHz	\$70.32*	579	8.24	284	4.05	6	96	Jun 2014
AMD Athlon 64 3300+	NA	576	NA	734	NA	NA	NA	Mar 2009
Mobile AMD Athlon 64 4000+	NA	576	NA	711	NA	62	9	Mar 2009
AMD Athlon 64 2200+	NA	575	NA	NA	NA	NA	NA	Sep 2011
Intel Atom N570 @ 1.66GHz	\$86.00*	574	6.68	257	3.00	8.5	67	Apr 2011
AMD Athlon LE-1620	\$18.00*	572	31.80	676	37.59	45	12	Mar 2009
Mobile AMD Athlon XP	\$12.49*	572	45.81	NA	NA	NA	NA	Apr 2011
AMD Athlon XP 3400+	NA	570	NA	NA	NA	NA	NA	Sep 2009
AMD Athlon LE-1600	\$21.00*	567	27.04	636	30.32	45	12	Mar 2009
Intel Atom Z2760 @ 1.80GHz	NA	565	NA	271	NA	NA	NA	Sep 2012
AMD C-70 APU	NA	563	NA	312	NA	9	62	Dec 2012
AMD Athlon II 160u	\$29.99*	560	18.68	568	18.95	20	28	Jun 2010
AMD Sempron M100	\$12.00*	558	46.58	613	51.13	NA	NA	Nov 2009
AMD Sempron 3800+	\$21.00*	554	26.39	649	30.93	62	8	Dec 2008
AMD Athlon 64 3400+	NA	546	NA	653	NA	89	6	Jan 2009
Intel Celeron 440 @ 2.00GHz	\$21.01	546	26.02	665	31.67	35	15	Mar 2009
AMD C-60 APU	NA	544	NA	309	NA	9	60	Aug 2011
Intel Core Duo U2400 @ 1.06GHz	NA	544	NA	339	NA	9	60	Mar 2009
Intel Celeron M 540 @ 1.86GHz	NA	542	NA	NA	NA	30	18	Dec 2009
AMD Athlon XP-M	\$34.95*	541	15.48	NA	NA	NA	NA	Mar 2009
AMD Sempron LE-1250	\$99.95*	541	5.41	601	6.01	45	12	Feb 2009
AMD Athlon 64 3500+	\$108.95	539	4.96	620	5.70	45	11	Dec 2008
AMD Turion 64 Mobile MT-40	NA	536	NA	NA	NA	25	21	Sep 2009
AMD Sempron LE-1600	NA	535	NA	NA	NA	NA	NA	Jul 2009
Intel Celeron 560 @ 2.13GHz	\$79.95*	535	6.70	669	8.38	31	17	Jan 2009
Intel Pentium D 805 @ 2.66GHz	NA	535	NA	621	NA	95	5	Dec 2008
AMD Opteron 146	\$59.99*	532	8.87	615	10.26	67	7	Mar 2009
AMD Sempron LE-1200	NA	528	NA	609	NA	45	11	Mar 2009
AMD Athlon II Neo K145	NA	525	NA	560	NA	12	43	Jan 2011
Intel Atom N2600 @ 1.60GHz	NA	525	NA	250	NA	3.5	150	Feb 2012
Intel Atom N550 @ 1.50GHz	\$86.00*	525	6.11	235	2.73	8.5	61	Sep 2010
AMD Z-01	NA	523	NA	244	NA	NA	NA	Dec 2011
AMD Turion 64 Mobile ML-40	NA	522	NA	647	NA	35	14	Feb 2009
Intel Celeron 570 @ 2.26GHz	NA	517	NA	649	NA	31	16	Jun 2009
VIA Nano L3025@1600MHz	NA	517	NA	NA	NA	NA	NA	Sep 2011
AMD G-T40N	NA	516	NA	NA	NA	9	57	Aug 2011
Intel Celeron 550 @ 2.00GHz	\$33.80	515	15.26	625	18.51	31	16	Mar 2009
AMD Turion 64 Mobile MK-38	NA	513	NA	621	NA	31	16	Mar 2009
Intel Celeron 540 @ 1.86GHz	NA	512	NA	618	NA	30	17	Mar 2009
Intel Core Duo U2500 @ 1.20GHz	NA	512	NA	381	NA	9	56	Feb 2009

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Mobile AMD Athlon XP-M	NA	512	NA	NA	NA	NA	NA	Dec 2009
Mobile AMD Athlon 64 3400+	NA	511	NA	664	NA	81.5	6	Feb 2009
Intel Pentium M 2.26GHz	NA	509	NA	635	NA	27	18	Mar 2009
Intel Xeon 3.60GHz	\$851.00*	509	0.60	790	0.93	110	4	Mar 2009
Mobile AMD Athlon XP-M (LV)	NA	508	NA	NA	NA	NA	NA	Aug 2011
Intel Pentium M 2.13GHz	NA	505	NA	640	NA	27	18	Feb 2009
Mobile AMD Athlon XP-M (LV) 3200+	NA	505	NA	NA	NA	NA	NA	Mar 2011
AMD Athlon 2850e	NA	504	NA	491	NA	22	22	Nov 2009
VIA Nano U3100 (1.6GHz Capable)	NA	501	NA	NA	NA	9	55	Jan 2011
AMD Z-60 APU	NA	500	NA	273	NA	4.5	111	Mar 2013
AMD Athlon MP 2800+	NA	497	NA	NA	NA	NA	NA	May 2009
Mobile AMD Athlon MP-M 2800+	NA	496	NA	NA	NA	NA	NA	Oct 2011
AMD Athlon 64 3200+	\$149.95*	491	3.28	577	3.85	62	7	Dec 2008
Intel Xeon 3.06GHz	NA	491	NA	NA	NA	NA	NA	Feb 2009
AMD Sempron LE-250	NA	490	NA	NA	NA	NA	NA	Dec 2011
Intel Celeron 430 @ 1.80GHz	\$29.99	490	16.35	600	20.03	35	14	Feb 2009
Intel Atom E3826 @ 1.46GHz	NA	489	NA	312	NA	7	69	Jun 2016
Intel Pentium 4 3.60GHz	NA	488	NA	797	NA	115	4	Nov 2008
AMD Sempron 3600+	\$12.00*	487	40.59	564	47.07	62	7	Mar 2009
Intel Pentium 4 3.46GHz	NA	487	NA	669	NA	110.7	4	Mar 2009
Mobile AMD Athlon XP-M 3200+	NA	487	NA	NA	NA	NA	NA	Sep 2009
AMD Opteron 144	\$65.00*	486	7.48	578	8.91	67	7	Nov 2008
Intel Pentium 4 3.73GHz	NA	486	NA	701	NA	115	4	Mar 2009
AMD Athlon 3100+	NA	485	NA	NA	NA	NA	NA	Mar 2009
AMD G-T40E	NA	485	NA	277	NA	6.4	75	Oct 2011
Intel Pentium 4 3.80GHz	NA	485	NA	816	NA	65	7	Dec 2008
Mobile AMD Sempron 3800+	NA	485	NA	572	NA	NA	NA	Dec 2009
AMD Sempron 3300+	\$60.00	484	8.07	605	10.09	62	7	Dec 2008
AMD Turion 64 Mobile MT-37	NA	484	NA	583	NA	25	19	Mar 2009
Intel Pentium M 756 @ 1.66GHz	NA	484	NA	NA	NA	NA	NA	Mar 2010
Intel Celeron D 420 @ 1.60GHz	NA	481	NA	597	NA	35	13	Apr 2011
VIA Eden X2 U4200 @ 1.0+ GHz	NA	480	NA	257	NA	NA	NA	Jan 2013
Intel Xeon 3.40GHz	NA	478	NA	743	NA	103	4	Nov 2008
Mobile Intel Pentium 4 3.46GHz	NA	478	NA	NA	NA	NA	NA	Oct 2009
AMD Opteron 248	\$99.95	476	4.77	NA	NA	89	5	Mar 2009
Mobile AMD Athlon XP-M (LV) 2800+	NA	475	NA	NA	NA	NA	NA	Mar 2011
AMD Athlon QI-46	NA	473	NA	NA	NA	NA	NA	Apr 2009
AMD Athlon II Neo K125	NA	472	NA	497	NA	12	39	Jun 2010
Intel Core Solo T1400 @ 1.83GHz	NA	470	NA	581	NA	27	17	Jun 2009
Intel Celeron 530 @ 1.73GHz	\$23.00*	468	20.37	573	24.93	27	17	Mar 2009
Intel Core2 Solo U3500 @ 1.40GHz	NA	467	NA	519	NA	5.5	84	Jul 2009
AMD C-60	NA	466	NA	318	NA	9	51	Oct 2011
AMD Turion 64 Mobile MK-36	NA	465	NA	542	NA	31	15	Jan 2009
AMD Athlon XP 2300+	NA	464	NA	NA	NA	NA	NA	Aug 2009
AMD Athlon 64 3000+	\$59.99	463	7.72	549	9.16	89	5	Dec 2008
Intel Pentium M 2.00GHz	NA	463	NA	584	NA	21	22	Feb 2009
AMD Athlon 2400+	NA	462	NA	NA	NA	NA	NA	Sep 2009
AMD C-50	NA	462	NA	265	NA	9	51	Jan 2011
Intel Xeon 3.20GHz	NA	461	NA	756	NA	103	4	Feb 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD Athlon 3200+	\$60.00*	458	7.63	NA	NA	62	7	Aug 2010
Intel Celeron M 530 @ 1.73GHz	NA	458	NA	563	NA	30	15	Mar 2009
Intel Celeron M 723 @ 1.20GHz	NA	457	NA	482	NA	10	45	Oct 2009
VIA Nano L1900@1400MHz	NA	457	NA	NA	NA	NA	NA	Jul 2011
Intel Celeron M 450 @ 2.00GHz	NA	455	NA	631	NA	27	16	Nov 2009
AMD Sempron 3400+	\$29.91*	454	15.18	522	17.46	62	7	Dec 2008
AMD Sempron SI-42	\$30.01	454	15.16	529	17.65	25	18	Mar 2009
Intel Celeron N2805 @ 1.46GHz	NA	454	NA	290	NA	4.3	105	Nov 2013
AMD Sempron 3100+	\$60.00*	452	7.53	539	9.00	62	7	Mar 2009
Intel Celeron 420 @ 1.60GHz	\$39.99	450	11.25	542	13.56	35	12	Feb 2009
Mobile AMD Athlon 64 3000+	NA	450	NA	NA	NA	81.5	5	Mar 2009
Intel Pentium M 2.10GHz	NA	448	NA	543	NA	21	21	Feb 2009
Mobile AMD Athlon 64 3200+	NA	448	NA	573	NA	81.5	5	Mar 2009
AMD Athlon 2800+	\$139.95*	447	3.20	674	4.82	89	5	Mar 2009
AMD Sempron LE-1150	NA	445	NA	552	NA	45	9	Mar 2009
Mobile AMD Sempron 3300+	NA	445	NA	574	NA	NA	NA	Feb 2009
AMD Athlon 2600+	\$104.95*	444	4.23	NA	NA	NA	NA	Jun 2010
AMD Sempron SI-40	\$12.00*	443	36.93	536	44.71	25	17	Mar 2009
AMD Turion 64 Mobile ML-37	\$196.50*	442	2.25	544	2.77	35	12	Mar 2009
AMD Athlon XP 2900+	NA	440	NA	631	NA	NA	NA	Apr 2009
Mobile AMD Athlon 64 2800+	NA	440	NA	NA	NA	35	12	Nov 2009
Mobile AMD Athlon XP-M 3100+	NA	440	NA	NA	NA	NA	NA	Jan 2011
Mobile AMD Sempron 3400+	NA	440	NA	490	NA	25	17	Feb 2009
Mobile Intel Pentium 4 3.33GHz	NA	439	NA	789	NA	NA	NA	Feb 2009
AMD Athlon 64 2800+	\$99.99*	438	4.38	511	5.12	89	4	Jan 2009
AMD Sempron LE-1100	NA	438	NA	524	NA	45	9	Mar 2009
Intel Pentium M 1.86GHz	NA	438	NA	550	NA	27	16	Feb 2009
AMD Athlon 64 FX-51	NA	437	NA	NA	NA	89	4	May 2009
AMD Athlon MP 2400+	NA	436	NA	NA	NA	NA	NA	Sep 2009
Intel T1200 @ 1.50GHz	NA	435	NA	NA	NA	NA	NA	Apr 2009
Intel Xeon 2.66GHz	NA	435	NA	NA	NA	NA	NA	Mar 2009
Mobile AMD Athlon 64 3700+	NA	435	NA	497	NA	81.5	5	Mar 2009
AMD Athlon XP 3100+	NA	433	NA	662	NA	NA	NA	Apr 2009
AMD Athlon XP 3200+	NA	433	NA	664	NA	62	6	Dec 2008
Intel Celeron 743 @ 1.30GHz	NA	433	NA	487	NA	10	43	Oct 2009
Intel Celeron M 520 @ 1.60GHz	NA	431	NA	537	NA	30	14	Nov 2008
Mobile AMD Sempron 3600+	NA	431	NA	524	NA	25	17	Feb 2009
AMD Turion 64 Mobile MT-34	NA	429	NA	504	NA	24	17	Mar 2009
AMD Opteron 142	NA	428	NA	NA	NA	84.7	5	Jul 2009
VIA Nano L2100@1800MHz	NA	428	NA	279	NA	25	17	Jan 2011
AMD Turion 64 Mobile MT-32	NA	426	NA	533	NA	24	17	Mar 2009
AMD Turion 64 Mobile ML-34	NA	425	NA	505	NA	35	12	Feb 2009
AMD Turion 64 Mobile MT-28	NA	419	NA	NA	NA	25	16	Jul 2009
Mobile AMD Sempron 3100+	NA	416	NA	534	NA	NA	NA	Jan 2009
Intel Core2 Solo U3300 @ 1.20GHz	NA	415	NA	NA	NA	5.5	75	Nov 2010
AMD Athlon TF-20	NA	414	NA	425	NA	15	27	Jun 2009
AMD Athlon 2100+	NA	412	NA	NA	NA	NA	NA	Dec 2010
Intel Pentium M 1.73GHz	NA	412	NA	516	NA	27	15	Jan 2009
Mobile AMD Sempron 3500+	NA	411	NA	489	NA	NA	NA	Jan 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
AMD Athlon 2650e	\$19.00*	409	21.56	462	24.34	NA	NA	Jan 2009
AMD Athlon Neo MV-40	NA	409	NA	435	NA	15	27	Apr 2009
AMD Sempron 3000+	\$49.95	409	8.19	513	10.28	62	6	Dec 2008
Intel Pentium M 1.80GHz	NA	409	NA	520	NA	21	19	Dec 2008
VIA Nano U3300@1200MHz	NA	409	NA	NA	NA	7	58	Feb 2011
AMD Turion 64 Mobile ML-32	NA	408	NA	500	NA	35	11	Dec 2008
AMD Sempron 3200+	\$13.00*	406	31.29	487	37.51	62	6	Jan 2009
Intel Pentium M 1.70GHz	NA	406	NA	520	NA	24.5	16	Dec 2008
Intel Celeron 723 @ 1.20GHz	NA	405	NA	465	NA	10	40	Nov 2009
Intel Pentium SU2700 @ 1.30GHz	NA	405	NA	449	NA	10	40	Aug 2009
Intel Atom D2500 @ 1.86GHz	NA	404	NA	291	NA	10	40	Apr 2012
Intel Celeron D 365 @ 3.60GHz	\$89.95*	404	4.50	NA	NA	65	6	Dec 2009
AMD K7	NA	403	NA	NA	NA	NA	NA	May 2009
AMD-K7	NA	403	NA	NA	NA	NA	NA	Mar 2009
AMD Athlon XP 3000+	\$79.70*	402	5.05	608	7.64	62	6	Mar 2009
AMD Turion 64 Mobile ML-30	NA	402	NA	484	NA	35	11	Mar 2009
AMD Athlon XP2200+	NA	401	NA	NA	NA	NA	NA	Feb 2010
AMD GX-210JA SOC	NA	401	NA	262	NA	6	66	Jun 2015
Intel Xeon 2.80GHz	NA	400	NA	590	NA	103	3	Nov 2008
AMD Athlon XP 2800+	NA	399	NA	626	NA	89	4	Jan 2009
Mobile AMD Athlon 64 2700+	NA	398	NA	NA	NA	NA	NA	Mar 2010
Intel Celeron M 440 @ 1.86GHz	NA	397	NA	551	NA	27	14	Dec 2008
AMD Opteron 140	\$710.00*	396	0.56	NA	NA	84.7	4	Oct 2011
Intel Core Solo T1350 @ 1.86GHz	NA	396	NA	515	NA	31	12	Feb 2009
Intel Pentium 4 3.40GHz	NA	396	NA	750	NA	89	4	Dec 2008
Mobile AMD Sempron 2600+	NA	394	NA	485	NA	NA	NA	May 2009
VIA Esther 2000MHz	NA	394	NA	NA	NA	NA	NA	Apr 2011
AMD Athlon XP 2700+	\$84.79*	393	4.64	611	7.22	NA	NA	Dec 2008
Intel Celeron M 1.70GHz	NA	393	NA	532	NA	NA	NA	Mar 2009
Intel Core Solo T1300 @ 1.66GHz	NA	393	NA	520	NA	27	14	Feb 2009
AMD Sempron 2100+	NA	392	NA	NA	NA	8	49	Oct 2009
AMD Sempron 210U	NA	391	NA	452	NA	15	26	Jul 2009
Intel Xeon 3.00GHz	NA	391	NA	607	NA	103	3	Feb 2009
AMD Athlon 2000+	NA	390	NA	NA	NA	NA	NA	Aug 2009
AMD Turion 64 Mobile ML-28	NA	390	NA	482	NA	25	15	Mar 2009
Mobile AMD Sempron 3000+	NA	389	NA	487	NA	NA	NA	Dec 2008
AMD Sempron 3500+	\$20.00*	384	19.23	478	23.94	62	6	Mar 2009
AMD Sempron 2800+	\$19.99	383	19.19	485	24.31	62	6	Dec 2008
Intel Atom Z550 @ 2.00GHz	NA	381	NA	NA	NA	2.4	158	Nov 2009
AMD Athlon 64 FX-34	NA	380	NA	NA	NA	NA	NA	Oct 2009
AMD Turion 64 Mobile MT-30	NA	378	NA	451	NA	25	15	Mar 2009
Mobile AMD Athlon MP-M 2000+	NA	378	NA	NA	NA	NA	NA	Apr 2009
VIA Nano U2250 (1.6GHz Capable)	NA	377	NA	NA	NA	8	47	Jan 2011
Intel Pentium M 1700MHz	NA	376	NA	529	NA	24.5	15	Mar 2009
AMD Athlon 2500+	\$183.99*	374	2.04	NA	NA	NA	NA	Jun 2009
AMD Athlon 64 2600+	NA	374	NA	448	NA	15	24	Nov 2013
AMD Athlon XP2400+	NA	374	NA	600	NA	NA	NA	Sep 2009
Intel Pentium 4 3.20GHz	NA	374	NA	694	NA	82	4	Nov 2008
AMD Sempron 2600+	\$34.95	373	10.70	470	13.47	NA	NA	Dec 2008

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Mobile AMD Athlon XP-M (LV) 2200+	NA	373	NA	NA	NA	NA	NA	Aug 2009
AMD Athlon XP 2600+	\$23.03*	372	16.18	584	25.37	NA	NA	Dec 2008
Mobile AMD Athlon 2500+	NA	370	NA	560	NA	NA	NA	Oct 2009
Mobile AMD Athlon XP-M 2600+	NA	370	NA	577	NA	NA	NA	May 2009
Intel Celeron 807UE @ 1.00GHz	NA	369	NA	406	NA	10	36	Jan 2013
VIA Nano L2007@1600MHz	NA	369	NA	354	NA	25	14	Jul 2012
VIA C7-D 2000MHz	NA	368	NA	NA	NA	NA	NA	Jul 2011
AMD Athlon XP Pro3+	NA	367	NA	NA	NA	NA	NA	Feb 2010
Intel Celeron M 430 @ 1.73GHz	NA	367	NA	504	NA	27	13	Feb 2009
Intel Pentium M 1.50GHz	NA	366	NA	460	NA	24.5	14	Feb 2009
Intel Celeron M 1.60GHz	NA	365	NA	486	NA	NA	NA	Mar 2009
Mobile AMD Athlon XP-M 2800+	NA	365	NA	591	NA	NA	NA	May 2009
Mobile AMD Athlon XP-M 3000+	NA	365	NA	561	NA	NA	NA	Oct 2009
Intel Pentium M 1.60GHz	NA	364	NA	463	NA	24.5	14	Nov 2008
Mobile AMD Athlon XP-M 2200+	NA	364	NA	559	NA	NA	NA	Mar 2009
AMD Athlon 2200+	\$79.99*	363	4.55	NA	NA	NA	NA	Sep 2009
Mobile AMD Sempron 2800+	NA	361	NA	457	NA	NA	NA	Feb 2009
AMD Athlon XP 2400+	\$89.99*	360	4.01	576	6.41	NA	NA	Feb 2009
AMD Athlon TF-36	NA	358	NA	346	NA	25	14	May 2010
Mobile AMD Athlon 4 2400+	NA	358	NA	550	NA	NA	NA	Nov 2010
Mobile Intel Pentium 4 3.20GHz	NA	356	NA	720	NA	82	4	Feb 2009
AMD Athlon XP 2500+	NA	355	NA	543	NA	NA	NA	Dec 2008
Intel Pentium M 1500MHz	NA	354	NA	486	NA	24.5	14	Feb 2009
Mobile AMD Sempron 3200+	NA	354	NA	409	NA	NA	NA	Dec 2008
AMD Athlon XP1900+	NA	353	NA	NA	NA	NA	NA	Apr 2009
Intel Pentium 4 3.00GHz	NA	353	NA	649	NA	81.9	4	Nov 2008
VIA Eden C1050@1.06GHz	NA	352	NA	267	NA	NA	NA	Nov 2017
Intel Core2 Solo U2100 @ 1.06GHz	NA	350	NA	405	NA	5.5	63	May 2009
AMD Athlon 1700+	NA	349	NA	NA	NA	NA	NA	Jan 2012
Intel Atom Z540 @ 1.86GHz	NA	348	NA	NA	NA	2.4	145	Sep 2009
Intel Atom E680 @ 1.60GHz	NA	346	NA	NA	NA	4.5	76	Apr 2012
Intel Pentium 4 3.06GHz	NA	346	NA	657	NA	81.8	4	Feb 2009
Mobile AMD Athlon XP-M 2400+	NA	346	NA	546	NA	NA	NA	Feb 2009
Mobile AMD Athlon XP-M 2500+	NA	346	NA	546	NA	NA	NA	Mar 2009
Intel Atom D425 @ 1.80GHz	\$992.96*	345	0.35	277	0.28	10	34	Jan 2011
Intel Pentium M 1.40GHz	NA	345	NA	425	NA	22	15	Dec 2008
AMD Athlon XP 1700	NA	344	NA	NA	NA	NA	NA	Apr 2010
Intel Celeron M 1.50GHz	NA	343	NA	451	NA	NA	NA	Mar 2009
Mobile AMD Athlon XP-M 1900+	NA	342	NA	NA	NA	NA	NA	Apr 2009
AMD Athlon MP 1700+	NA	339	NA	NA	NA	NA	NA	Jun 2010
Intel Celeron M 420 @ 1.60GHz	NA	339	NA	465	NA	27	12	Feb 2009
Mobile Intel Pentium 4 3.06GHz	NA	337	NA	650	NA	81.8	4	Feb 2009
AMD Sempron 2500+	\$79.95*	335	4.20	457	5.73	NA	NA	Mar 2009
Mobile AMD Athlon XP-M (LV) 2000+	NA	335	NA	NA	NA	NA	NA	Apr 2009
Intel Celeron D 360 @ 3.46GHz	NA	334	NA	742	NA	65	5	Dec 2008
Intel Celeron 3.33GHz	NA	333	NA	661	NA	NA	NA	Mar 2009
Intel Celeron M 1500MHz	NA	332	NA	445	NA	NA	NA	Mar 2009
Intel Pentium M 1600MHz	NA	332	NA	479	NA	24.5	13	Feb 2009
Intel Atom E3815 @ 1.46GHz	\$149.00	331	2.22	289	1.94	5	66	May 2014

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Core Solo U1500 @ 1.33GHz	NA	330	NA	426	NA	5.5	60	Mar 2009
AMD Athlon XP 2200+	\$84.95*	328	3.87	515	6.07	NA	NA	Feb 2009
Intel Celeron M 360 1.40GHz	NA	327	NA	425	NA	21	15	Dec 2008
AMD Athlon XP 2100+	NA	323	NA	502	NA	NA	NA	Feb 2009
Mobile AMD Athlon XP-M 1700+	NA	323	NA	NA	NA	NA	NA	Jan 2011
Intel Celeron 215 @ 1.33GHz	NA	322	NA	487	NA	27	11	Nov 2009
Intel Pentium 4 2.80GHz	NA	321	NA	631	NA	69.7	4	Nov 2008
Intel Pentium M 1400MHz	NA	321	NA	433	NA	22	14	Feb 2009
Intel Celeron 220 @ 1.20GHz	NA	320	NA	392	NA	19	16	Mar 2009
AMD E-240	NA	318	NA	351	NA	18	17	Feb 2011
AMD Sempron 2300+	\$45.00*	318	7.07	483	10.73	NA	NA	Mar 2009
Intel Celeron M 1.30GHz	NA	316	NA	422	NA	NA	NA	Mar 2009
Intel Celeron D 356 @ 3.33GHz	NA	315	NA	708	NA	86	3	Mar 2009
Intel Celeron M 410 @ 1.46GHz	NA	315	NA	422	NA	27	11	Mar 2009
Mobile Intel Pentium 4 2.80GHz	NA	315	NA	610	NA	69.7	4	Feb 2009
Intel Atom N475 @ 1.83GHz	NA	314	NA	280	NA	6.5	48	Sep 2010
Mobile AMD Athlon 4	\$86.99*	314	3.62	NA	NA	NA	NA	Mar 2009
AMD Sempron 2400+	\$27.00*	313	11.62	492	18.26	NA	NA	Dec 2008
Mobile Intel Pentium 4 - M 2.60GHz	NA	313	NA	NA	NA	NA	NA	Feb 2010
AMD Athlon XP 1900+	NA	312	NA	479	NA	NA	NA	Mar 2009
Intel Core2 Solo U2200 @ 1.20GHz	NA	311	NA	NA	NA	5.5	56	Feb 2010
AMD C-30	NA	310	NA	317	NA	9	34	May 2011
Intel Pentium III 1266S @ 1266MHz	NA	309	NA	NA	NA	30.4	10	May 2009
Intel Atom 230 @ 1.60GHz	NA	307	NA	242	NA	4	76	Mar 2009
Intel Atom N470 @ 1.83GHz	NA	307	NA	253	NA	6.5	47	Apr 2010
AMD Athlon L110	NA	306	NA	343	NA	13	23	Jul 2009
VIA Nano U2500@1200MHz	NA	306	NA	282	NA	7	43	Aug 2011
Intel Atom N2100 @ 1.60GHz	NA	305	NA	272	NA	NA	NA	Sep 2012
AMD G-T52R	NA	303	NA	NA	NA	18	16	Nov 2011
Intel Celeron M 1300MHz	NA	303	NA	421	NA	NA	NA	Apr 2009
Intel Pentium M 1300MHz	NA	303	NA	416	NA	22	13	Feb 2009
Intel Celeron 1400MHz	NA	302	NA	NA	NA	NA	NA	Mar 2009
Intel Celeron D 352 @ 3.20GHz	NA	302	NA	686	NA	86	3	Feb 2009
Intel Atom D410 @ 1.66GHz	\$635.99*	301	0.47	252	0.40	10	30	Feb 2010
Intel Pentium M 1.30GHz	NA	301	NA	384	NA	22	13	Feb 2009
AMD Athlon XP 1800+	\$58.95*	300	5.10	462	7.84	66	4	Mar 2009
Mobile AMD Athlon XP-M 2000+	NA	300	NA	462	NA	NA	NA	Mar 2009
AMD Athlon XP 2000+	\$24.99*	299	12.00	478	19.16	70	4	Feb 2009
AMD V105	NA	299	NA	355	NA	9	33	Oct 2010
Intel Pentium 4 2.93GHz	NA	299	NA	627	NA	NA	NA	Feb 2009
Intel Pentium III 1400S @ 1400MHz	NA	299	NA	427	NA	32.2	9	Jul 2009
Intel Pentium M 1.20GHz	NA	298	NA	379	NA	NA	NA	Dec 2008
Intel Pentium III 1400 @ 1400MHz	NA	297	NA	418	NA	31.2	9	Aug 2009
Mobile AMD Athlon XP-M 1800+	NA	297	NA	447	NA	45	6	Mar 2009
Intel Atom N450 @ 1.66GHz	NA	296	NA	242	NA	5.5	53	Jan 2010
Mobile AMD Athlon XP-M (LV) 1600+	NA	296	NA	NA	NA	NA	NA	May 2011
VIA Nano L2207@1600MHz	NA	296	NA	329	NA	17	17	Jan 2014
Mobile AMD Athlon MP-M 2400+	NA	295	NA	483	NA	NA	NA	Nov 2012
AMD Athlon 1500+	NA	294	NA	422	NA	NA	NA	Mar 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Mobile Intel Celeron 1200MHz	NA	294	NA	NA	NA	NA	NA	Mar 2009
AMD Geode NX 1750	NA	291	NA	NA	NA	25	11	Sep 2009
Intel Celeron 1333MHz	NA	290	NA	NA	NA	NA	NA	Aug 2010
Mobile Intel Pentium III - M 1133MHz	NA	289	NA	NA	NA	21.8	13	Mar 2009
Mobile Intel Pentium III - M 1333MHz	NA	289	NA	NA	NA	22	13	Apr 2009
686 Gen	NA	288	NA	NA	NA	NA	NA	Feb 2009
AMD Athlon 7850 Dual-Core 2.8G	NA	288	NA	NA	NA	95	3	Apr 2011
Intel Celeron 1300MHz	NA	288	NA	NA	NA	NA	NA	Dec 2008
Intel Celeron 3.20GHz	NA	288	NA	658	NA	NA	NA	Mar 2009
Intel Pentium 4 2.60GHz	NA	288	NA	637	NA	69	4	Dec 2008
Mobile AMD Athlon XP-M (LV) 1500+	NA	288	NA	NA	NA	NA	NA	Feb 2010
AMD Athlon XP2100+	NA	287	NA	NA	NA	NA	NA	Jun 2009
VIA C7-D 1500MHz	NA	287	NA	NA	NA	20	14	Oct 2011
Intel Atom N455 @ 1.66GHz	NA	284	NA	238	NA	6.5	43	Aug 2010
Intel Celeron 3.06GHz	NA	284	NA	641	NA	NA	NA	Feb 2009
Intel Pentium III 1133 @ 1133MHz	NA	284	NA	NA	NA	29.1	9	Jul 2010
VIA C7 1500MHz	NA	284	NA	NA	NA	NA	NA	Mar 2011
Intel Atom N280 @ 1.66GHz	NA	283	NA	246	NA	2.5	113	Feb 2009
Intel Celeron 2.93GHz	NA	283	NA	631	NA	NA	NA	Mar 2009
AMD Athlon XP 1500	NA	282	NA	NA	NA	NA	NA	Jan 2010
Intel Celeron 1133MHz	NA	282	NA	NA	NA	NA	NA	Jul 2009
Intel Pentium M 1.10GHz	NA	282	NA	335	NA	NA	NA	Mar 2009
AMD Athlon XP1600+	NA	281	NA	418	NA	NA	NA	Nov 2009
AMD Sempron 2200+	\$29.99*	281	9.38	427	14.25	NA	NA	Jan 2009
Intel Atom Z530 @ 1.60GHz	NA	281	NA	248	NA	2	140	Mar 2009
Mobile Intel Celeron 2.50GHz	NA	281	NA	NA	NA	NA	NA	Apr 2009
Mobile Intel Celeron 1333MHz	NA	280	NA	380	NA	NA	NA	Feb 2010
AMD Athlon 4	\$39.99	279	7.00	NA	NA	NA	NA	Mar 2009
Mobile Intel Pentium 4 2.66GHz	NA	279	NA	653	NA	66.1	4	Mar 2009
Intel Core Solo U1400 @ 1.20GHz	NA	278	NA	391	NA	5.5	50	Mar 2009
Intel Pentium III 1200 @ 1200MHz	NA	278	NA	NA	NA	29.9	9	Mar 2009
Mobile Intel Pentium 4 2.30GHz	\$43.56*	278	6.38	NA	NA	NA	NA	Dec 2009
Intel Xeon 2.40GHz	\$9.10*	276	30.35	595	65.42	NA	NA	Mar 2009
Intel Celeron M 1200MHz	NA	275	NA	NA	NA	NA	NA	Aug 2009
VIA Nano U3500@1000MHz	NA	275	NA	248	NA	5	55	Sep 2011
VIA Nano U2250@1300+MHz	NA	274	NA	240	NA	10	27	Jan 2011
AMD Athlon XP 1700+	NA	271	NA	423	NA	NA	NA	Feb 2009
Intel Atom E660 @ 1.30GHz	\$54.00*	271	5.03	NA	NA	3.3	82	Aug 2012
Intel Core Solo U1300 @ 1.06GHz	NA	271	NA	366	NA	6	45	Aug 2009
Intel Celeron D 347 @ 3.06GHz	NA	270	NA	608	NA	86	3	Nov 2008
Intel Atom N270 @ 1.60GHz	NA	268	NA	236	NA	2.5	107	Feb 2009
AMD Athlon XP 1600+	NA	267	NA	408	NA	NA	NA	Feb 2009
AMD Sempron 200U	\$87.00*	267	3.08	NA	NA	8	33	May 2011
Mobile AMD Athlon 1400+	NA	266	NA	NA	NA	NA	NA	Jan 2010
Mobile AMD Athlon MP-M 1800+	NA	265	NA	402	NA	35	7	Jan 2014
AMD Geode NX	NA	264	NA	NA	NA	NA	NA	Apr 2009
Mobile Intel Pentium 4 2.40GHz	NA	264	NA	NA	NA	59.8	4	Mar 2009
Intel Atom N435 @ 1.33GHz	NA	261	NA	207	NA	NA	NA	Oct 2011
Mobile AMD Athlon XP-M 1500+	NA	261	NA	NA	NA	NA	NA	Mar 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Celeron 1066MHz	NA	259	NA	NA	NA	NA	NA	Apr 2009
Intel Pentium M 1100MHz	NA	259	NA	NA	NA	12	21	Mar 2009
AMD Athlon XP 1500+	NA	257	NA	385	NA	NA	NA	Mar 2009
Mobile AMD Athlon XP-M 1600+	NA	257	NA	NA	NA	NA	NA	Jul 2009
Mobile Intel Pentium 4 - M 2.50GHz	NA	256	NA	NA	NA	NA	NA	Aug 2009
Intel Celeron 2.80GHz	NA	254	NA	600	NA	68.4	3	Dec 2008
Intel Pentium 4 2.66GHz	NA	254	NA	609	NA	66.1	3	Jan 2009
Intel Celeron M 443 @ 1.20GHz	NA	253	NA	328	NA	5.5	46	Mar 2009
Intel Celeron 2.66GHz	NA	252	NA	578	NA	NA	NA	Feb 2009
Intel XEON 2.20GHz	NA	252	NA	540	NA	NA	NA	May 2009
Mobile AMD Sempron 2100+	NA	252	NA	311	NA	8	31	Aug 2011
Intel Pentium III Mobile 1133MHz	NA	251	NA	334	NA	NA	NA	Mar 2009
Mobile Intel Pentium III - M 1000MHz	NA	250	NA	NA	NA	20.5	12	Aug 2009
VIA Esther 1300MHz	NA	250	NA	NA	NA	NA	NA	May 2012
Intel Pentium 4 2.53GHz	NA	248	NA	608	NA	61.5	4	Feb 2009
Intel Celeron 2.50GHz	NA	247	NA	625	NA	NA	NA	Jan 2009
Intel Pentium III Mobile 1066MHz	NA	246	NA	323	NA	NA	NA	Mar 2009
Intel Celeron 2.53GHz	NA	245	NA	559	NA	NA	NA	Dec 2008
Intel Celeron 2.70GHz	NA	245	NA	593	NA	NA	NA	Mar 2009
Intel Pentium 4 2.50GHz	NA	245	NA	592	NA	61	4	Mar 2009
Intel Pentium III Mobile 1000MHz	NA	245	NA	NA	NA	NA	NA	May 2009
Intel Celeron 1200MHz	NA	244	NA	326	NA	NA	NA	Feb 2009
Intel Celeron 2.10GHz	NA	244	NA	NA	NA	NA	NA	Sep 2009
Intel Atom Z670 @ 1.50GHz	NA	243	NA	199	NA	3	81	Jun 2011
Intel Pentium III Mobile 1200MHz	NA	243	NA	330	NA	NA	NA	Feb 2009
Mobile Intel Celeron 2.40GHz	NA	239	NA	553	NA	NA	NA	Feb 2009
Intel Celeron 2.60GHz	NA	238	NA	602	NA	NA	NA	Feb 2009
Intel Pentium III 933S @ 933MHz	NA	238	NA	NA	NA	27.3	8	Jul 2009
Intel Pentium M 1200MHz	NA	237	NA	254	NA	12	19	Apr 2009
AMD Athlon XP1700+	NA	234	NA	234	NA	NA	NA	May 2009
Intel Pentium M 1000MHz	NA	233	NA	319	NA	7	33	Mar 2009
Intel Xeon 2.00GHz	NA	233	NA	398	NA	NA	NA	Feb 2009
Mobile Intel Pentium 4 - M 1.90GHz	NA	232	NA	NA	NA	NA	NA	Mar 2009
AMD Athlon MP	\$54.95*	230	4.20	NA	NA	NA	NA	Mar 2009
Intel Pentium 4 2.40GHz	NA	228	NA	560	NA	59.8	3	Dec 2008
AMD G-T44R	NA	227	NA	274	NA	9	25	Aug 2011
Intel Celeron 2.30GHz	NA	227	NA	559	NA	NA	NA	Feb 2009
Mobile Intel Celeron 2.20GHz	NA	226	NA	546	NA	NA	NA	Apr 2009
Mobile Intel Pentium III - M 1200MHz	NA	224	NA	284	NA	22	10	Mar 2009
Intel Celeron 2.26GHz	NA	223	NA	517	NA	NA	NA	Mar 2009
VIA C7-M 6300MHz	NA	222	NA	185	NA	NA	NA	Jan 2011
Intel Pentium 4 2.26GHz	NA	221	NA	537	NA	58	3	Feb 2009
VIA Esther 1500MHz	NA	219	NA	179	NA	NA	NA	Jan 2011
Intel Atom Z515 @ 1.20GHz	NA	218	NA	NA	NA	1.4	155	Oct 2010
Intel Pentium III Mobile 933MHz	\$28.99*	218	7.55	NA	NA	NA	NA	Apr 2009
Intel Celeron 2.40GHz	NA	217	NA	540	NA	NA	NA	Dec 2008
Intel Pentium M 900MHz	NA	217	NA	307	NA	7	31	May 2009
Intel Atom Z520 @ 1.33GHz	NA	215	NA	192	NA	2	107	May 2009
Intel Celeron 1000MHz	NA	213	NA	267	NA	NA	NA	May 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Celeron 2.20GHz	NA	213	NA	537	NA	NA	NA	Mar 2009
Mobile Intel Pentium 4 - M 2.40GHz	NA	213	NA	487	NA	NA	NA	Mar 2009
Mobile Intel Pentium III - M 866MHz	NA	211	NA	NA	NA	19.5	10	May 2009
Intel Pentium 4 2.20GHz	NA	210	NA	498	NA	57.1	3	Jan 2009
Intel Pentium 4 Mobile 1.90GHz	NA	209	NA	434	NA	NA	NA	Jul 2009
Intel Celeron 2.13GHz	NA	208	NA	472	NA	NA	NA	Jan 2009
Intel Pentium 4 Mobile 1.70GHz	NA	208	NA	NA	NA	NA	NA	Apr 2009
Intel Celeron M 1.00GHz	\$12.49	207	16.60	251	20.12	NA	NA	Feb 2009
Mobile Intel Celeron 2.00GHz	NA	204	NA	445	NA	NA	NA	Mar 2009
AMD G-T40R	NA	203	NA	276	NA	5.5	36	Oct 2018
VIA C7-D 1800MHz	NA	203	NA	210	NA	20	10	Feb 2011
Intel Celeron M 900MHz	NA	202	NA	260	NA	NA	NA	Feb 2009
Intel Pentium 4 Mobile 2.00GHz	NA	202	NA	477	NA	NA	NA	Jun 2009
Mobile Intel Pentium 4 - M 2.00GHz	NA	202	NA	499	NA	NA	NA	Feb 2009
Mobile Intel Pentium III - M 933MHz	NA	200	NA	272	NA	20.1	9	Jul 2009
Mobile Intel Pentium 4 - M 2.20GHz	NA	198	NA	513	NA	NA	NA	Feb 2009
Intel Pentium 4 Mobile 1.50GHz	NA	197	NA	NA	NA	NA	NA	Aug 2009
Intel Pentium 4 3.83GHz	NA	195	NA	297	NA	NA	NA	May 2018
Mobile Intel Pentium 4 - M 1.60GHz	NA	195	NA	NA	NA	NA	NA	Jul 2010
Intel Atom Z510 @ 1.10GHz	\$45.00*	194	4.33	NA	NA	2	97	Jan 2010
Intel Pentium 4 1600MHz	\$647.45*	193	0.30	NA	NA	38	5	May 2009
Intel Xeon 1500MHz	NA	193	NA	NA	NA	NA	NA	May 2009
Intel Pentium 4 2.00GHz	NA	189	NA	463	NA	54.3	3	Jan 2009
Mobile Intel Celeron 1.50GHz	NA	188	NA	NA	NA	NA	NA	Apr 2009
Mobile Intel Celeron 1.60GHz	NA	188	NA	NA	NA	NA	NA	Mar 2009
Intel Celeron B710 @ 1.60GHz	NA	186	NA	112	NA	35	5	Aug 2015
Mobile Intel Celeron 1.80GHz	NA	186	NA	431	NA	66.1	2	Jul 2009
Intel Celeron 2.00GHz	NA	185	NA	465	NA	52.8	3	Feb 2009
Intel Celeron M ULV 800MHz	NA	184	NA	NA	NA	7	26	Jan 2011
Intel Pentium 4 4.00GHz	NA	184	NA	NA	NA	NA	NA	Nov 2011
Mobile AMD Athlon XP-M 1400+	NA	184	NA	NA	NA	25	7	Aug 2012
Intel Pentium III Mobile 800MHz	NA	182	NA	237	NA	NA	NA	Apr 2009
Mobile Intel Celeron 1.70GHz	NA	181	NA	391	NA	NA	NA	Apr 2009
Intel Pentium 4 Mobile 1.60GHz	NA	178	NA	391	NA	NA	NA	Feb 2009
VIA C7-M 1600MHz	NA	178	NA	188	NA	15	11	Jan 2011
Intel Pentium 4 Mobile 1.80GHz	NA	175	NA	299	NA	NA	NA	May 2009
Mobile Intel Pentium 4 - M 1.80GHz	NA	175	NA	451	NA	NA	NA	Mar 2009
Intel Celeron 1100MHz	NA	174	NA	280	NA	NA	NA	Apr 2009
Mobile Intel Pentium 4 - M 1.70GHz	\$237.50	173	0.73	426	1.80	NA	NA	Mar 2009
Mobile Intel Celeron 1.20GHz	NA	170	NA	NA	NA	24.4	6	Jul 2009
Intel Pentium 4 1.40GHz	NA	164	NA	NA	NA	54.7	2	Apr 2009
VIA C7-M 1000MHz	NA	164	NA	NA	NA	3.5	46	May 2011
Intel Pentium 4 1800MHz	NA	162	NA	447	NA	68.1	2	Feb 2009
Intel Pentium 4 1.80GHz	NA	160	NA	429	NA	68.1	2	Dec 2008
Intel Pentium 4 1.90GHz	NA	159	NA	448	NA	69.2	2	Feb 2009
VIA Eden 800MHz	NA	155	NA	NA	NA	NA	NA	Apr 2012
VIA Nehemiah	NA	155	NA	115	NA	NA	NA	Jan 2011
Intel Pentium 4 1700MHz	NA	154	NA	409	NA	64	2	Mar 2009
Intel Pentium III Mobile 866MHz	NA	152	NA	202	NA	NA	NA	Apr 2009

CPU Name	Price ¹	CPU Mark	CPU Value ²	Single Thread Mark	Single Thread Value ³	TDP (W)	Power Perf. ⁴	Test Date ⁵
Intel Celeron M 600MHz	NA	151	NA	NA	NA	7	21	Apr 2009
Intel Pentium 4 Mobile 1.40GHz	NA	149	NA	NA	NA	NA	NA	Apr 2009
Intel Celeron 600MHz	NA	147	NA	NA	NA	NA	NA	Jul 2009
VIA Esther 1000MHz	NA	146	NA	126	NA	NA	NA	Feb 2011
VIA Eden 1200MHz	NA	142	NA	148	NA	7	20	May 2017
VIA C7-M 1200MHz	NA	140	NA	131	NA	NA	NA	Jan 2011
Intel Celeron 1.80GHz	NA	136	NA	421	NA	66.1	2	Mar 2009
Intel Pentium 4 1.70GHz	NA	132	NA	391	NA	64	2	Mar 2009
Intel Pentium 4 1.50GHz	NA	131	NA	350	NA	57.8	2	Mar 2009
Intel Celeron 1.70GHz	NA	130	NA	383	NA	NA	NA	Feb 2009
Intel Pentium 4 1.60GHz	NA	129	NA	345	NA	38	3	Feb 2009
Intel Pentium 4 1400MHz	NA	127	NA	276	NA	54.7	2	Mar 2009
Intel Pentium 4 1500MHz	NA	125	NA	343	NA	57.8	2	Mar 2009
VIA Eden 1000MHz	NA	123	NA	128	NA	5	24	Dec 2017
Intel Pentium 4 1300MHz	NA	119	NA	312	NA	51.6	2	Mar 2009
AMD Athlon 64 2000+	NA	116	NA	130	NA	8	14	Nov 2013
AMD-K6-III	NA	108	NA	NA	NA	NA	NA	Jul 2010
Intel Pentium III Mobile 750MHz	NA	103	NA	NA	NA	NA	NA	Aug 2009
VIA C3 Ezra	NA	100	NA	NA	NA	NA	NA	Apr 2012
AMD-K6 3D	NA	90	NA	NA	NA	NA	NA	Oct 2011
VIA Samuel 2	NA	79	NA	NA	NA	NA	NA	Oct 2011

Notes:

¹ Price is obtained from our affiliates. "" after the price denotes the last seen price for products that are no longer available.

² CPU Value is calculated by taking CPU Mark / Price.

³ Single Thread Value is calculated by taking Single Thread CPU Mark / Price.

⁴ Power Performance is calculated by taking CPU Mark / TDP.

⁵ Test Date is the date of our first benchmark submission.

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