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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.

Single CPU Systems *Last Updated: 27th of January 2017*

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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]	Socket	Category
686 Gen	NA	288	NA	NA	NA	NA	NA	Feb 2009	NA	Unknown
AMD A10 Micro-6700T APU	NA	1875	NA	776	NA	5	375	May 2015	FT3b	Laptop
AMD A10 PRO-7350B APU	NA	3281	NA	1054	NA	19	172	Jun 2014	FP3	Laptop
AMD A10 PRO-7800B APU	NA	5424	NA	1595	NA	65	83	Oct 2014	FM2+	Desktop
AMD A10 PRO-7850B APU	NA	5614	NA	1506	NA	95	59	Nov 2014	FM2+	Desktop
AMD A10-4600M APU	NA	3107	NA	1003	NA	35	88	Apr 2012	FS1r2	Laptop
AMD A10-4655M APU	NA	2587	NA	857	NA	25	103	Jul 2012	FP2	Laptop
AMD A10-4657M APU	NA	2906	NA	887	NA	35	83	May 2013	FP2	Laptop
AMD A10-5700 APU	$192.05*	4197	21.86	1360	7.08	65	64	Jun 2012	FM2	Desktop
AMD A10-5745M APU	NA	2757	NA	921	NA	25	110	Jul 2013	FP2	Laptop
AMD A10-5750M APU	NA	3347	NA	1115	NA	35	95	May 2013	FS1r2	Laptop
AMD A10-5757M APU	NA	3082	NA	1067	NA	35	88	Jul 2013	FP2	Laptop
AMD A10-5800B APU	NA	4612	NA	1538	NA	100	46	Jul 2013	FM2	Desktop
AMD A10-5800K APU	$125.92	4632	36.79	1459	11.59	100	46	Oct 2012	FM2	Desktop
AMD A10-6700 APU	$144.20	4602	31.92	1521	10.55	65	70	Jun 2013	FM2	Desktop
AMD A10-6700T APU	$260.78*	3702	14.20	1192	4.57	45	82	Jun 2014	FM2	Desktop
AMD A10-6790K APU	$217.33	4652	21.41	1469	6.76	100	46	Dec 2013	FM2	Desktop
AMD A10-6800B APU	NA	4990	NA	1630	NA	100	49	Feb 2014	FM2	Desktop
AMD A10-6800K APU	$103.20	4895	47.44	1542	14.95	100	48	Jun 2013	FM2	Desktop
AMD A10-7300 APU	NA	2951	NA	984	NA	19	155	Jul 2014	FP3	Laptop
AMD A10-7400P	NA	3678	NA	1122	NA	35	105	Dec 2014	FP3	Laptop
AMD A10-7700K APU	$74.99	5179	69.07	1490	19.88	95	54	Jan 2014	FM2+	Desktop
AMD A10-7800 APU	$104.99*	5083	48.42	1533	14.61	65	78	Jun 2014	FM2+	Desktop
AMD A10-7850K APU	$137.25	5510	40.15	1565	11.41	95	58	Jan 2014	FM2+	Desktop
AMD A10-7860K	$99.99	5051	50.52	1541	15.42	65	77	Mar 2016	FM2+	Desktop
AMD A10-7870K	$129.99	5518	42.45	1542	11.86	95	58	Jun 2015	FM2+	Desktop
AMD A10-7890K	$148.99	5758	38.65	1708	11.47	95	60	Apr 2016	FM2+	Desktop
AMD A10-8700P	NA	3464	NA	1218	NA	35	98	Jul 2015	FP4	Laptop
AMD A10-8750	NA	5160	NA	1633	NA	65	79	Sep 2015	FM2+	Desktop
AMD A10-8850	NA	5613	NA	1736	NA	NA	NA	May 2016	NA	Desktop
AMD A10-9600P	NA	3650	NA	1133	NA	15	243	Jun 2016	FP4	Laptop
AMD A10-9630P	NA	4562	NA	1563	NA	35	130	Aug 2016	FP4	Laptop
AMD A10-9700	NA	5568	NA	1686	NA	65	85	Dec 2016	AM4	Desktop
AMD A12-9700P	NA	3931	NA	1388	NA	15	262	Aug 2016	FP4	Laptop
AMD A12-9800	NA	5667	NA	1837	NA	65	87	Oct 2016	AM4	Desktop
AMD A4 Micro-6400T APU	NA	1544	NA	585	NA	4.5	343	Nov 2014	FT3b	Laptop
AMD A4 PRO-3340B	NA	2736	NA	883	NA	25	109	Nov 2015	BGA769 (FT3)	Laptop
AMD A4 PRO-7300B APU	NA	2342	NA	1445	NA	65	36	Dec 2014	NA	Desktop
AMD A4 PRO-7350B	NA	2794	NA	1386	NA	65	42	Dec 2014	FM2+	Desktop
AMD A4-1200 APU	NA	631	NA	370	NA	3.9	161	Oct 2013	FT3	Laptop
AMD A4-1250 APU	NA	606	NA	356	NA	8	75	Jul 2013	FT3	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ AMD A4-3300 APU	$21.11	1507	71.43	842	39.90	65	23	Nov 2011	FM1	Desktop
⊞ AMD A4-3300M APU	$29.99	1194	39.84	626	20.89	65	18	Jul 2011	FM1	Laptop
⊞ AMD A4-3305M APU	$30.00*	1232	41.09	680	22.69	35	35	Feb 2012	FS1	Laptop
⊞ AMD A4-3310MX APU	NA	1318	NA	705	NA	45	29	Oct 2011	FS1	Laptop
⊞ AMD A4-3320M APU	$31.00	1269	40.97	659	21.29	35	36	Mar 2012	FS1	Laptop
⊞ AMD A4-3330MX APU	NA	1217	NA	647	NA	45	27	Mar 2013	FS1 uPGA	Laptop
⊞ AMD A4-3400 APU	$87.95	1600	18.20	905	10.29	65	24	Sep 2011	FM1	Desktop
⊞ AMD A4-3420 APU	NA	1685	NA	932	NA	65	25	Jan 2012	FM1	Desktop
⊞ AMD A4-4000 APU	$48.12	1795	37.31	1123	23.34	65	27	May 2013	FM2	Desktop
⊞ AMD A4-4020 APU	$54.65	1789	32.75	1134	20.75	65	27	Jul 2014	FM2	Desktop
⊞ AMD A4-4300M APU	$39.83	1679	42.18	1039	26.09	35	47	May 2012	FS1	Laptop
⊞ AMD A4-4355M APU	NA	1160	NA	689	NA	17	68	Dec 2012	FP2	Laptop
⊞ AMD A4-5000 APU	NA	1895	NA	586	NA	15	126	Aug 2013	FT3	Laptop
⊞ AMD A4-5100 APU	NA	2014	NA	620	NA	15	134	Jul 2015	FT3	Laptop
⊞ AMD A4-5150M APU	NA	1847	NA	1115	NA	35	52	Jul 2013	FS1r2	Laptop
⊞ AMD A4-5300 APU	$57.28	1987	34.69	1251	21.85	65	30	Oct 2012	FM2	Desktop
⊞ AMD A4-5300B APU	$38.00*	2017	53.10	1286	33.85	65	31	Dec 2012	FM2	Desktop
⊞ AMD A4-6210 APU	NA	2128	NA	694	NA	15	141	Jul 2014	FT3b	Laptop
⊞ AMD A4-6250J APU with AMD Radeon R3 Graphics	NA	2552	NA	792	NA	25	102	Dec 2014	NA	Unknown
⊞ AMD A4-6300 APU	$29.99	2222	74.09	1367	45.58	65	34	Nov 2013	FM2	Desktop
⊞ AMD A4-6300B APU	$100.00*	2042	20.42	1396	13.97	65	31	Dec 2013	NA	Desktop
⊞ AMD A4-6320 APU	$48.64*	2296	47.21	1422	29.24	65	35	Apr 2014	FM2	Desktop
⊞ AMD A4-7210 APU	NA	2482	NA	831	NA	25	99	Jul 2015	BGA	Laptop
⊞ AMD A4-7300 APU	$45.65	2230	48.87	1369	29.99	65	34	Sep 2014	FM2	Desktop
⊞ AMD A6 Micro-6500T APU	NA	1834	NA	699	NA	NA	NA	Jan 2016	NA	Laptop
⊞ AMD A6 PRO-7050B APU	NA	1564	NA	846	NA	17	92	Sep 2014	FP3	Laptop
⊞ AMD A6 PRO-7400B	NA	2913	NA	1587	NA	65	44	Dec 2014	FM2+	Desktop
⊞ AMD A6-1450 APU	NA	1517	NA	503	NA	8	189	May 2013	FT3	Laptop
⊞ AMD A6-3400M APU	$34.96*	1905	54.50	538	15.41	35	54	Jun 2011	FS1	Laptop
⊞ AMD A6-3410MX APU	$29.99	2088	69.65	591	19.73	45	46	Jul 2011	FS1	Laptop
⊞ AMD A6-3420M APU	NA	2028	NA	595	NA	35	57	Jan 2012	FS1	Laptop
⊞ AMD A6-3430MX APU	NA	2213	NA	650	NA	45	49	Feb 2012	FS1	Laptop
⊞ AMD A6-3500 APU	$39.99*	2017	50.45	754	18.86	65	31	Sep 2011	FM1	Desktop
⊞ AMD A6-3600 APU	$159.99	2732	17.08	759	4.75	65	42	Nov 2011	FM1	Desktop
⊞ AMD A6-3620 APU	$59.99*	2832	47.22	790	13.17	65	43	Feb 2012	FM1	Desktop
⊞ AMD A6-3650 APU	$86.46*	3190	36.90	903	10.45	100	31	Jul 2011	FM1	Desktop
⊞ AMD A6-3670 APU	$167.80*	3220	19.19	939	5.60	100	32	Jan 2012	FM1	Desktop
⊞ AMD A6-4400M APU	$39.86*	1625	40.78	995	24.97	35	46	Apr 2012	FS1r2	Laptop
⊞ AMD A6-4455M APU	NA	1278	NA	764	NA	17	75	Jul 2012	FP2	Laptop
⊞ AMD A6-5200 APU	NA	2396	NA	777	NA	25	95	Jul 2013	FT3	Laptop
⊞ AMD A6-5345M APU	NA	1481	NA	868	NA	17	87	Apr 2014	FP2	Laptop
⊞ AMD A6-5350M APU	$59.95*	1896	31.63	1153	19.24	35	54	Jul 2013	FS1r2	Laptop
⊞ AMD A6-5357M APU	NA	1861	NA	1134	NA	35	53	Oct 2013	FP2	Laptop
⊞ AMD A6-5400B APU	$105.04*	2214	21.08	1350	12.86	65	34	Nov 2013	FM2	Desktop
⊞ AMD A6-5400K APU	$34.99	2132	60.95	1309	37.43	65	32	Oct 2012	FM2	Desktop
⊞ AMD A6-6310 APU	NA	2383	NA	837	NA	15	158	Jul 2014	FT3	Laptop
⊞ AMD A6-6400B APU	NA	2377	NA	1457	NA	65	36	Feb 2014	FM2	Desktop
⊞ AMD A6-6400K APU	$53.99	2292	42.46	1409	26.11	65	35	Jul 2013	FM2	Desktop
⊞ AMD A6-6420B APU	NA	2612	NA	1579	NA	65	40	Nov 2014	FM2	Desktory
⊞ AMD A6-6420K APU	$67.59*	2261	33.46	1452	21.50	65	34	Oct 2014	FM2	Desktop
⊞ AMD A6-7000	NA	1677	NA	911	NA	17	98	Feb 2015	FP3	Laptop
⊞ AMD A6-7310 APU	NA	2614	NA	907	NA	25	104	Jun 2015	NA	Laptop
⊞ AMD A6-7400K APU	$60.75	2791	45.96	1564	25.75	65	42	Oct 2014	FM2+	Desktop
⊞ AMD A6-7470K	$71.99	2744	38.12	1597	22.20	65	42	May 2016	FM2+	Desktop
⊞ AMD A6-8500P	NA	2183	NA	1310	NA	15	145	May 2016	BGA (FP4)	Laptop
⊞ AMD A6-8550	NA	3104	NA	1703	NA	65	47	Nov 2015	FM2+	Desktop
⊞ AMD A6-9210	NA	2115	NA	1318	NA	15	141	Jul 2016	FP4	Laptop
⊞ AMD A6-9500	NA	3212	NA	1739	NA	65	49	Dec 2016	AM4	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
AMD A8 PRO-7150B APU	NA	2798	NA	860	NA	19	147	Jul 2014	FP3	Laptop
AMD A8 PRO-7600B APU	NA	4839	NA	1448	NA	65	74	Sep 2014	FM2+	Desktop
AMD A8-3500M APU	$49.00*	1976	40.34	553	11.30	35	56	Jul 2011	FS1	Laptop
AMD A8-3510MX APU	NA	2394	NA	688	NA	45	53	Aug 2011	FS1	Laptop
AMD A8-3520M APU	NA	2207	NA	641	NA	35	63	Jan 2012	FS1	Laptop
AMD A8-3530MX APU	NA	2368	NA	691	NA	45	52	Jul 2011	FS1	Laptop
AMD A8-3550MX APU	NA	2629	NA	732	NA	45	58	Mar 2012	FS1	Laptop
AMD A8-3800 APU	$177.34	3096	17.46	863	4.87	65	47	Sep 2011	FM1	Desktop
AMD A8-3820 APU	$79.99*	3166	39.59	877	10.98	65	48	Jan 2012	FM1	Desktop
AMD A8-3850 APU	$143.69*	3494	24.32	995	6.93	100	34	Jun 2011	FM1	Desktop
AMD A8-3870K APU	$73.99*	3588	48.50	1028	13.91	100	35	Dec 2011	FM1	Desktop
AMD A8-4500M APU	NA	2654	NA	855	NA	35	75	May 2012	FS1r2	Laptop
AMD A8-4555M APU	NA	2107	NA	712	NA	19	110	Oct 2012	FP2	Laptop
AMD A8-5500 APU	$261.84*	3981	15.21	1269	4.85	65	61	Jun 2012	FM2	Desktop
AMD A8-5500B APU	NA	3808	NA	1258	NA	65	58	Mar 2013	FM2	Desktop
AMD A8-5545M APU	NA	2570	NA	833	NA	19	135	Aug 2013	FP2	Laptop
AMD A8-5550M APU	NA	2991	NA	988	NA	35	85	Jul 2013	FS1r2	Laptop
AMD A8-5557M APU	NA	2960	NA	1011	NA	35	84	Jul 2013	FP2	Laptop
AMD A8-5600K APU	$229.30	4326	18.87	1376	6.00	100	43	Oct 2012	FM2	Desktop
AMD A8-6410 APU	NA	2520	NA	883	NA	15	168	Jun 2014	BGA769 (FT3b)	Laptop
AMD A8-6500 APU	$129.99*	4387	33.75	1447	11.13	65	67	Aug 2013	FM2	Desktop
AMD A8-6500B APU	NA	4526	NA	1471	NA	65	69	Apr 2014	FM2	Desktop
AMD A8-6500T APU	NA	3330	NA	1064	NA	45	74	Mar 2014	FM2	Desktop
AMD A8-6600K APU	$159.99	4575	28.60	1462	9.14	100	45	Jun 2013	FM2	Desktop
AMD A8-7050	NA	2235	NA	1174	NA	NA	NA	Jan 2016	NA	Laptop
AMD A8-7100 APU	NA	2827	NA	975	NA	19	148	Aug 2014	FP3	Laptop
AMD A8-7200P	NA	3448	NA	1004	NA	35	98	Jul 2015	FP3	Laptop
AMD A8-7410 APU	NA	2674	NA	922	NA	25	106	Jun 2015	NA	Laptop
AMD A8-7600 APU	$79.99	5151	64.40	1537	19.22	65	79	Jul 2014	FM2+	Desktop
AMD A8-7650K	$89.99	4930	54.79	1424	15.83	65	75	Feb 2015	FM2+	Desktop
AMD A8-7670K	$101.99	4992	48.95	1489	14.60	95	52	Sep 2015	FM2+	Desktop
AMD A8-8600P	NA	3231	NA	1170	NA	15	215	Aug 2015	FP4	Laptop
AMD A8-8650	NA	5359	NA	1576	NA	65	82	Nov 2015	FM2+	Desktop
AMD A9-9400	NA	2571	NA	1431	NA	NA	NA	Dec 2016	FP4	Laptop
AMD A9-9410	NA	2622	NA	1571	NA	25	104	Jul 2016	FP4	Laptop
AMD Athlon 1500+	NA	294	NA	422	NA	NA	NA	Mar 2009	NA	Unknown
AMD Athlon 1640B	$50.00*	668	13.36	784	15.69	45	14	May 2009	AM2	Desktop
AMD Athlon 1700+	NA	349	NA	NA	NA	NA	NA	Jan 2012	Socket A (462)	Unknown
AMD Athlon 2000+	NA	390	NA	NA	NA	NA	NA	Aug 2009	NA	Unknown
AMD Athlon 2100+	NA	412	NA	NA	NA	NA	NA	Dec 2010	NA	Unknown
AMD Athlon 2200+	$79.99*	363	4.55	NA	NA	NA	NA	Sep 2009	NA	Unknown
AMD Athlon 2400+	NA	462	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
AMD Athlon 2500+	$84.99*	374	4.41	NA	NA	NA	NA	Jun 2009	NA	Unknown
AMD Athlon 2600+	$104.95*	444	4.23	NA	NA	NA	NA	Jun 2010	NA	Unknown
AMD Athlon 2650e	$19.00*	406	21.38	459	24.16	NA	NA	Jan 2009	NA	Unknown
AMD Athlon 2800+	$49.99*	447	8.96	674	13.50	89	5	Mar 2009	754	Unknown
AMD Athlon 2850e	NA	493	NA	479	NA	22	22	Nov 2009	AM2	Desktop
AMD Athlon 3100+	NA	485	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
AMD Athlon 3200+	$108.95*	458	4.20	NA	NA	62	7	Aug 2010	AM2	Unknown
AMD Athlon 4	$57.99	279	4.83	NA	NA	NA	NA	Mar 2009	NA	Unknown
AMD Athlon 5000 Dual-Core	$99.95*	1261	12.62	739	7.40	65	19	Oct 2009	AM2,AM2+	Desktop
AMD Athlon 5150 APU with Radeon R3	$55.28	2064	37.35	631	11.43	25	82	Apr 2014	AM1,FS1b	Desktop
AMD Athlon 5200 Dual-Core	$90.33*	1213	13.44	722	7.99	NA	NA	Dec 2010	NA	Unknown
AMD Athlon 5350 APU with Radeon R3	$63.23	2567	40.60	807	12.78	25	102	Mar 2014	AM1,FS1B	Desktop
AMD Athlon 5370 APU	$72.04	2881	40.00	876	12.17	25	115	Apr 2016	AM1,FS1B	Desktop
AMD Athlon 64 2000+	NA	116	NA	130	NA	8	14	Nov 2013	NA	Unknown
AMD Athlon 64 2200+	NA	575	NA	NA	NA	NA	NA	Sep 2011	NA	Unknown
AMD Athlon 64 2600+	NA	374	NA	448	NA	15	24	Nov 2013	NA	Unknown
AMD Athlon 64 2800+	$99.99*	436	4.36	505	5.06	89	4	Jan 2009	754	Unknown

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⊞ AMD Athlon 64 3000+	$84.95*	462	5.44	548	6.46	89	5	Dec 2008	Socket 754	Desktop
⊞ AMD Athlon 64 3200+	$149.95*	491	3.28	576	3.85	62	7	Dec 2008	AM2	Unknown
⊞ AMD Athlon 64 3300+	NA	576	NA	734	NA	NA	NA	Mar 2009	NA	Unknown
⊞ AMD Athlon 64 3400+	NA	544	NA	652	NA	89	6	Jan 2009	754	Unknown
⊞ AMD Athlon 64 3500+	$69.00	537	7.79	615	8.92	45	11	Dec 2008	AM2	Unknown
⊞ AMD Athlon 64 3600+	NA	601	NA	NA	NA	NA	NA	Nov 2009	Socket 754	Desktop
⊞ AMD Athlon 64 3700+	$69.00*	598	8.68	656	9.52	89	6	Dec 2008	939	Unknown
⊞ AMD Athlon 64 3800+	$60.00	587	9.80	675	11.25	45	13	Jan 2009	AM2	Unknown
⊞ AMD Athlon 64 4000+	$197.95*	608	3.07	677	3.42	62	9	Dec 2008	AM2	Unknown
⊞ AMD Athlon 64 FX-25	NA	794	NA	NA	NA	95	8	Nov 2009	AM2+	Unknown
⊞ AMD Athlon 64 FX-34	NA	380	NA	NA	NA	NA	NA	Oct 2009	NA	Unknown
⊞ AMD Athlon 64 FX-51	NA	437	NA	NA	NA	89	4	May 2009	940	Desktop
⊞ AMD Athlon 64 FX-53	NA	646	NA	NA	NA	89	7	Feb 2009	940	Desktop
⊞ AMD Athlon 64 FX-55	$179.95	721	4.01	767	4.26	104	6	Feb 2009	939	Desktop
⊞ AMD Athlon 64 FX-57	NA	730	NA	831	NA	104	7	Mar 2009	939	Desktop
⊞ AMD Athlon 64 FX-59	NA	715	NA	884	NA	NA	NA	May 2013	939	Desktop
⊞ AMD Athlon 64 FX-60 Dual Core	NA	1287	NA	795	NA	110	11	Feb 2009	939	Desktop
⊞ AMD Athlon 64 FX-62 Dual Core	NA	1550	NA	860	NA	125	12	Feb 2009	AM2	Desktop
⊞ AMD Athlon 64 FX-72	NA	1794	NA	NA	NA	125	14	May 2009	F (1207)	Desktop
⊞ AMD Athlon 64 FX-74	$499.50*	1495	2.99	949	1.90	125	11	Mar 2009	F (1207)	Desktop
⊞ AMD Athlon 64 X2 3800+	NA	958	NA	646	NA	89	10	May 2010	NA	Desktop
⊞ AMD Athlon 64 X2 4200+	$308.95*	1285	4.16	NA	NA	89	14	Apr 2009	NA	Desktop
⊞ AMD Athlon 64 X2 4600+	$349.95*	1365	3.90	NA	NA	110	12	Jul 2009	NA	Desktop
⊞ AMD Athlon 64 X2 Dual Core 3400+	NA	1003	NA	544	NA	89	11	Oct 2010	754	Desktop
⊞ AMD Athlon 64 X2 Dual Core 3600+	$60.00*	969	16.16	592	9.87	65	14	Dec 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 3800+	NA	1003	NA	609	NA	89	11	Nov 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 4000+	NA	1040	NA	630	NA	65	16	Dec 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 4200+	$129.95	1099	8.46	666	5.13	89	12	Nov 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 4400+	$198.95*	1150	5.78	691	3.48	65	17	Dec 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 4600+	$359.95*	1222	3.40	724	2.01	65	18	Dec 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 4800+	$159.95	1262	7.89	746	4.66	65	19	Nov 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 5000+	$331.49*	1314	3.96	780	2.35	65	20	Dec 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 5200+	$53.09*	1381	26.03	808	15.24	65	21	Nov 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 5400+	$52.99*	1445	27.29	847	15.99	65	22	Nov 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 5600+	$139.95	1471	10.51	845	6.04	65	22	Nov 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 5800+	$90.00*	1536	17.07	883	9.81	89	17	Jan 2009	NA	Desktop
⊞ AMD Athlon 64 X2 Dual Core 6000+	$32.50	1608	49.48	898	27.64	89	18	Nov 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core 6400+	$259.95*	1793	6.90	966	3.72	125	14	Nov 2008	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core BE-230	NA	1095	NA	NA	NA	45	24	Jan 2010	NA	Unknown
⊞ AMD Athlon 64 X2 Dual Core BE-2300	NA	1082	NA	585	NA	45	24	Nov 2011	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core BE-2350	NA	1044	NA	631	NA	45	23	May 2009	AM2	Desktop
⊞ AMD Athlon 64 X2 Dual Core TK-53	$34.95*	839	24.03	480	13.75	31	27	Mar 2009	NA	Unknown
⊞ AMD Athlon 64 X2 Dual Core TK-55	$57.74*	854	14.80	NA	NA	31	27	Nov 2009	NA	Unknown
⊞ AMD Athlon 64 X2 Dual Core TK-57	NA	971	NA	NA	NA	31	31	Aug 2010	NA	Unknown
⊞ AMD Athlon 64 X2 Dual-Core TK-42	NA	876	NA	473	NA	20	43	Jul 2009	NA	Unknown
⊞ AMD Athlon 64 X2 Dual-Core TK-53	NA	804	NA	512	NA	31	25	Feb 2009	NA	Unknown
⊞ AMD Athlon 64 X2 Dual-Core TK-55	$72.74*	881	12.12	540	7.43	35	25	Dec 2008	NA	Unknown
⊞ AMD Athlon 64 X2 Dual-Core TK-57	NA	917	NA	564	NA	31	29	Feb 2009	NA	Unknown
⊞ AMD Athlon 64 X2 QL-60	NA	930	NA	538	NA	35	26	Mar 2009	S1	Laptop
⊞ AMD Athlon 64 X2 QL-62	NA	1025	NA	573	NA	35	29	Jan 2009	S1	Laptop
⊞ AMD Athlon 64 X2 QL-64	NA	974	NA	578	NA	35	27	Mar 2009	S1	Laptop
⊞ AMD Athlon 64 X2 QL-65	NA	1035	NA	582	NA	35	29	Nov 2009	S1	Laptop
⊞ AMD Athlon 64 X2 QL-66	NA	939	NA	532	NA	35	26	Oct 2009	S1	Laptop
⊞ AMD Athlon 64 X2 QL-67	NA	1006	NA	469	NA	35	28	Dec 2009	S1	Laptop
⊞ AMD Athlon 64 X2 TK-55	NA	955	NA	NA	NA	31	30	Aug 2010	NA	Unknown
⊞ AMD Athlon 64 X2 TK-57	NA	988	NA	NA	NA	31	31	Feb 2010	NA	Unknown
⊞ AMD Athlon 7450 Dual-Core	NA	1421	NA	795	NA	95	14	Apr 2009	AM2+	Desktop
⊞ AMD Athlon 7550 Dual-Core	$60.00*	1451	24.19	845	14.10	95	15	May 2009	AM2+	Desktop
⊞ AMD Athlon 7750 Dual-Core	$89.99	1574	17.50	898	9.99	95	16	Jan 2009	AM2+	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
AMD Athlon 7850 Dual-Core	$209.65*	1707	8.15	951	4.54	95	17	May 2009	AM2+	Desktop
AMD Athlon 7850 Dual-Core 2.8G	NA	288	NA	NA	NA	95	3	Apr 2011	AM2+	Desktop
AMD Athlon Dual Core 4050e	NA	1091	NA	640	NA	45	24	Feb 2009	AM2	Desktop
AMD Athlon Dual Core 4450B	$17.00*	1168	68.73	691	40.68	45	25	Mar 2009	AM2+	Desktop
AMD Athlon Dual Core 4450e	NA	1097	NA	666	NA	45	24	Feb 2009	AM2	Desktop
AMD Athlon Dual Core 4850B	NA	1471	NA	752	NA	45	32	Oct 2010	AM2+	Desktop
AMD Athlon Dual Core 4850e	$39.00*	1315	33.73	748	19.20	45	29	Feb 2009	AM2	Desktop
AMD Athlon Dual Core 5000B	$95.00*	1298	13.67	777	8.19	65	19	May 2009	AM2	Desktop
AMD Athlon Dual Core 5050e	$60.00*	1342	22.37	780	13.00	45	29	Feb 2009	AM2	Desktop
AMD Athlon Dual Core 5200B	NA	1334	NA	817	NA	65	20	Apr 2009	AM2	Desktop
AMD Athlon Dual Core 5400B	NA	1413	NA	832	NA	65	21	Jun 2009	AM2	Desktop
AMD Athlon Dual Core 5600B	NA	1304	NA	895	NA	65	20	Mar 2012	AM2+	Desktop
AMD Athlon II 160u	$29.99*	552	18.44	552	18.41	20	27	Jun 2010	NA	Desktop
AMD Athlon II 170u	$29.95*	626	20.92	633	21.15	20	31	Oct 2010	AM2+,AM3	Desktop
AMD Athlon II Dual-Core M300	NA	1122	NA	639	NA	35	32	Oct 2009	NA	Unknown
AMD Athlon II Dual-Core M320	$30.00*	1147	38.24	670	22.35	35	32	Nov 2009	NA	Unknown
AMD Athlon II Dual-Core M340	NA	1040	NA	682	NA	35	29	Jun 2010	NA	Unknown
AMD Athlon II N330 Dual-Core	NA	1154	NA	712	NA	35	32	Jul 2010	NA	Unknown
AMD Athlon II N350 Dual-Core	NA	1225	NA	722	NA	35	35	Dec 2010	NA	Unknown
AMD Athlon II N370 Dual-Core	NA	1559	NA	800	NA	35	44	May 2012	S1	Unknown
AMD Athlon II Neo K125	NA	470	NA	508	NA	12	39	Jun 2010	S1	Laptop
AMD Athlon II Neo K145	NA	545	NA	584	NA	12	45	Jan 2011	S1	Laptop
AMD Athlon II Neo K325 Dual-Core	$25.99*	788	30.34	433	16.69	12	65	Jun 2010	NA	Laptop
AMD Athlon II Neo K345 Dual-Core	NA	873	NA	474	NA	12	72	Jan 2011	NA	Laptop
AMD Athlon II Neo N36L Dual-Core	NA	827	NA	435	NA	12	68	Dec 2010	NA	Laptop
AMD Athlon II P320 Dual-Core	$35.00	1213	34.66	673	19.25	25	48	Jun 2010	NA	Unknown
AMD Athlon II P340 Dual-Core	$35.99*	1254	34.86	703	19.55	25	50	Oct 2010	NA	Unknown
AMD Athlon II P360 Dual-Core	$17.95	1321	73.61	756	42.12	25	52	Feb 2011	NA	Unknown
AMD Athlon II X2 210e	NA	1486	NA	904	NA	45	33	Dec 2010	AM3	Desktop
AMD Athlon II X2 215	$45.00*	1581	35.14	906	20.14	65	24	Sep 2009	AM3	Desktop
AMD Athlon II X2 220	$32.19*	1630	50.65	931	28.95	65	25	Jun 2010	AM3	Desktop
AMD Athlon II X2 225	NA	1526	NA	NA	NA	65	23	Jun 2012	AM2+/AM3	Unknown
AMD Athlon II X2 235e	$19.00*	1655	87.15	915	48.17	45	36	Oct 2009	AM3	Desktop
AMD Athlon II X2 240	$34.95*	1643	47.02	938	26.85	65	25	Aug 2009	AM3	Desktop
AMD Athlon II X2 240e	$34.95*	1716	49.13	955	27.35	45	38	Dec 2009	AM3	Desktop
AMD Athlon II X2 245	$57.99*	1687	29.09	972	16.77	65	25	Jul 2009	AM2+/AM3	Desktop
AMD Athlon II X2 245e	$80.00*	1705	21.32	957	11.97	45	37	Mar 2011	AM3	Desktop
AMD Athlon II X2 250	$84.99	1749	20.59	1007	11.85	65	26	Jun 2009	AM3	Desktop
AMD Athlon II X2 250e	$76.73*	1949	25.41	1080	14.08	45	43	Jun 2011	AM3	Desktop
AMD Athlon II X2 250u	$34.95*	1004	28.74	555	15.91	25	40	Feb 2010	AM3	Desktop
AMD Athlon II X2 255	$59.98*	1843	30.74	1045	17.43	65	28	Jan 2010	AM3	Desktop
AMD Athlon II X2 260	$48.00*	1884	39.26	1077	22.44	65	28	Jul 2010	AM3	Desktop
AMD Athlon II X2 260u	$83.44*	1124	13.48	619	7.43	25	44	Dec 2010	AM3	Desktop
AMD Athlon II X2 265	$92.88	1864	20.07	1108	11.94	65	28	Nov 2010	AM3	Desktop
AMD Athlon II X2 270	$71.99*	1989	27.64	1154	16.04	65	30	Aug 2011	AM3	Desktop
AMD Athlon II X2 270u	$67.67*	1350	19.96	701	10.36	25	54	Nov 2010	AM3	Desktop
AMD Athlon II X2 280	$99.99*	2177	21.78	1228	12.29	65	33	Mar 2013	AM3	Unknown
AMD Athlon II X2 4300e	NA	1464	NA	884	NA	13	112	Jan 2012	NA	Unknown
AMD Athlon II X2 4400e	NA	1618	NA	920	NA	37	43	Sep 2009	NA	Unknown
AMD Athlon II X2 4450e	NA	1504	NA	934	NA	45	33	Sep 2010	AM2	Desktop
AMD Athlon II X2 B22	$21.00*	1693	80.62	961	45.79	65	26	Jan 2010	AM3	Desktop
AMD Athlon II X2 B24	$39.95*	1815	45.43	1024	25.65	65	27	Mar 2010	AM3	Desktop
AMD Athlon II X2 B26	$31.00	1804	58.20	1092	35.23	65	27	Sep 2011	NA	Unknown
AMD Athlon II X2 B28	$43.00*	2103	48.92	1182	27.49	65	32	Jul 2012	AM3	Desktop
AMD Athlon II X3 400e	$107.43*	2015	18.76	752	7.01	45	44	Dec 2009	AM3	Desktop
AMD Athlon II X3 405e	$79.99*	2041	25.52	780	9.75	45	45	Mar 2010	AM3	Desktop
AMD Athlon II X3 415e	$75.00*	2246	29.95	854	11.39	45	49	Oct 2010	AM3	Desktop
AMD Athlon II X3 420e	$116.15	2286	19.68	807	6.95	45	50	Jun 2011	AM3	Desktop
AMD Athlon II X3 425	$41.96*	2329	55.52	926	22.09	95	24	Aug 2009	AM3	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ AMD Athlon II X3 425e	NA	2239	NA	NA	NA	45	49	Sep 2012	AM3	Desktop
⊞ AMD Athlon II X3 435	$159.95*	2477	15.49	1004	6.28	95	26	Nov 2009	AM3	Desktop
⊞ AMD Athlon II X3 440	$39.95*	2571	64.37	1016	25.44	95	27	Feb 2010	AM3	Desktop
⊞ AMD Athlon II X3 445	$91.00*	2581	28.37	1050	11.54	95	27	Jul 2010	AM3	Desktop
⊞ AMD Athlon II X3 450	$101.55	2625	25.85	1057	10.41	95	27	Nov 2010	AM3	Desktop
⊞ AMD Athlon II X3 455	$97.48*	2794	28.67	1134	11.64	95	29	Dec 2010	AM3	Desktop
⊞ AMD Athlon II X3 460	$49.99	2889	57.79	1174	23.49	95	30	Aug 2011	AM3	Desktop
⊞ AMD Athlon II X4 553	NA	3814	NA	1010	NA	NA	NA	Jan 2011	NA	Unknown
⊞ AMD Athlon II X4 555	NA	3836	NA	1064	NA	NA	NA	Dec 2010	NA	Unknown
⊞ AMD Athlon II X4 559	NA	4213	NA	1141	NA	NA	NA	Sep 2013	NA	Unknown
⊞ AMD Athlon II X4 600e	$130.23*	2342	17.99	684	5.25	45	52	Dec 2009	AM3	Desktop
⊞ AMD Athlon II X4 605e	$101.80*	2733	26.85	814	8.00	45	60	Dec 2009	AM3	Desktop
⊞ AMD Athlon II X4 610e	$69.99*	2811	40.17	833	11.91	45	62	Aug 2010	AM3	Desktop
⊞ AMD Athlon II X4 615e	$59.00*	2885	48.90	856	14.52	45	64	Dec 2010	AM3	Desktop
⊞ AMD Athlon II X4 620	$146.28*	2955	20.21	908	6.21	95	31	Sep 2009	AM3	Desktop
⊞ AMD Athlon II X4 620e	NA	2906	NA	NA	NA	45	64	Jan 2011	AM3	Desktop
⊞ AMD Athlon II X4 630	$55.00	3159	57.45	958	17.42	95	33	Aug 2009	AM3	Desktop
⊞ AMD Athlon II X4 631 Quad-Core	$19.99*	3159	158.03	904	45.26	100	31	Sep 2011	FM1	Desktop
⊞ AMD Athlon II X4 635	$119.99*	3274	27.29	992	8.27	95	34	Feb 2010	AM3	Desktop
⊞ AMD Athlon II X4 638 Quad-Core	NA	3198	NA	923	NA	65	49	Apr 2015	FM1	Desktop
⊞ AMD Athlon II X4 640	$259.95	3338	12.84	1030	3.96	95	35	Jun 2010	AM3	Desktop
⊞ AMD Athlon II X4 6400e	NA	2594	NA	NA	NA	NA	NA	Dec 2009	NA	Unknown
⊞ AMD Athlon II X4 641 Quad-Core	$309.18*	3400	11.00	982	3.18	100	34	Mar 2012	FM1	Desktop
⊞ AMD Athlon II X4 645	$101.80*	3501	34.40	1078	10.59	95	36	Oct 2010	AM3	Desktop
⊞ AMD Athlon II X4 650	$166.60*	3472	20.84	1055	6.33	95	36	Aug 2011	NA	Unknown
⊞ AMD Athlon II X4 651 Quad-Core	$178.04*	3588	20.16	1054	5.92	100	35	Feb 2012	FM1	Unknown
⊞ AMD Athlon II X4 655	NA	2880	NA	1054	NA	95	30	Jan 2014	AM2+ (940-pin)	Unknown
⊞ AMD Athlon L110	NA	303	NA	344	NA	13	23	Jul 2009	NA	Unknown
⊞ AMD Athlon LE-1600	$21.00*	561	26.72	635	30.25	45	12	Mar 2009	AM2	Desktop
⊞ AMD Athlon LE-1620	$18.00*	571	31.75	672	37.38	45	12	Mar 2009	AM2	Desktop
⊞ AMD Athlon LE-1640	NA	622	NA	706	NA	45	13	Feb 2009	AM2	Desktop
⊞ AMD Athlon LE-1660	NA	682	NA	746	NA	45	15	Apr 2009	AM2	Desktop
⊞ AMD Athlon MP	$54.95*	230	4.20	NA	NA	NA	NA	Mar 2009	NA	Unknown
⊞ AMD Athlon MP 1700+	NA	339	NA	NA	NA	NA	NA	Jun 2010	NA	Unknown
⊞ AMD Athlon MP 2400+	NA	436	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
⊞ AMD Athlon MP 2800+	NA	497	NA	NA	NA	NA	NA	May 2009	NA	Unknown
⊞ AMD Athlon Neo MV-40	NA	403	NA	432	NA	15	26	Apr 2009	NA	Unknown
⊞ AMD Athlon Neo X2 Dual Core 6850e	NA	1002	NA	554	NA	22	45	Nov 2009	NA	Unknown
⊞ AMD Athlon Neo X2 Dual Core L325	NA	770	NA	449	NA	18	42	Jan 2010	NA	Unknown
⊞ AMD Athlon Neo X2 Dual Core L335	NA	812	NA	446	NA	18	45	Aug 2009	NA	Unknown
⊞ AMD Athlon QI-46	NA	473	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
⊞ AMD Athlon TF-20	NA	416	NA	428	NA	15	27	Jun 2009	NA	Unknown
⊞ AMD Athlon TF-36	NA	329	NA	298	NA	25	13	May 2010	NA	Unknown
⊞ AMD Athlon X2 215	NA	1575	NA	914	NA	65	24	Nov 2010	NA	Unknown
⊞ AMD Athlon X2 235e	NA	1806	NA	NA	NA	45	40	Jan 2010	NA	Unknown
⊞ AMD Athlon X2 240	NA	1575	NA	946	NA	65	24	Aug 2009	NA	Unknown
⊞ AMD Athlon X2 240e	NA	1670	NA	938	NA	45	37	Jul 2011	NA	Unknown
⊞ AMD Athlon X2 250	NA	1687	NA	988	NA	65	25	Jun 2009	NA	Unknown
⊞ AMD Athlon X2 255	NA	1627	NA	959	NA	65	25	Jan 2012	AM2+/AM3	Unknown
⊞ AMD Athlon X2 280	$174.81*	2303	13.17	1102	6.31	65	35	Mar 2014	AM3	Unknown
⊞ AMD Athlon X2 340 Dual Core	$29.99*	1869	62.33	1260	42.02	65	28	Jul 2013	NA	Unknown
⊞ AMD Athlon X2 370K Dual Core	NA	2229	NA	1460	NA	65	34	Nov 2013	NA	Unknown
⊞ AMD Athlon X2 440	NA	1424	NA	NA	NA	NA	NA	Aug 2009	NA	Unknown
⊞ AMD Athlon X2 Dual Core 3250e	NA	774	NA	441	NA	22	35	Oct 2009	NA	Unknown
⊞ AMD Athlon X2 Dual Core 6850e	NA	998	NA	556	NA	22	45	Jul 2010	NA	Unknown
⊞ AMD Athlon X2 Dual Core BE-2300	NA	963	NA	577	NA	45	21	Feb 2009	AM2	Desktop
⊞ AMD Athlon X2 Dual Core BE-2350	NA	1098	NA	639	NA	45	24	Mar 2009	AM2	Desktop
⊞ AMD Athlon X2 Dual Core BE-2400	NA	1236	NA	712	NA	18	68	Mar 2009	FT1	Desktop
⊞ AMD Athlon X2 Dual Core BE-2450	NA	1251	NA	NA	NA	45	27	Jun 2009	NA	Unknown

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
AMD Athlon X2 Dual Core L310	NA	649	NA	348	NA	13	49	Oct 2009	NA	Unknown
AMD Athlon X2 Dual Core LS-5800	NA	1009	NA	NA	NA	NA	NA	Feb 2012	NA	Unknown
AMD Athlon X3 425	NA	2191	NA	701	NA	95	23	Feb 2010	NA	Unknown
AMD Athlon X3 435	$95.49*	2574	26.96	989	10.36	95	27	Dec 2009	NA	Unknown
AMD Athlon X3 440	$87.99*	2256	25.65	NA	NA	95	23	Mar 2010	NA	Unknown
AMD Athlon X3 445	NA	2314	NA	NA	NA	95	24	Oct 2011	NA	Unknown
AMD Athlon X3 450	$78.99*	3064	38.80	NA	NA	95	32	Nov 2010	NA	Unknown
AMD Athlon X3 455	NA	2401	NA	762	NA	95	25	Oct 2012	AM2+/AM3	Unknown
AMD Athlon X4 605e	NA	2505	NA	NA	NA	45	55	Mar 2011	NA	Unknown
AMD Athlon X4 620	$59.95*	2918	48.68	887	14.80	95	30	Oct 2009	NA	Unknown
AMD Athlon X4 635	$121.99*	2891	23.71	NA	NA	95	30	Jul 2010	NA	Unknown
AMD Athlon X4 640	NA	3172	NA	998	NA	95	33	Sep 2010	NA	Unknown
AMD Athlon X4 645	NA	3595	NA	NA	NA	95	37	May 2011	NA	Unknown
AMD Athlon X4 740 Quad Core	$277.00*	3960	14.30	1284	4.64	65	60	Nov 2012	FM2	Desktop
AMD Athlon X4 750 Quad Core	NA	4492	NA	1448	NA	65	69	Mar 2015	FM2	Desktop
AMD Athlon X4 750K Quad Core	$76.99*	4227	54.90	1362	17.70	100	42	Nov 2012	FM2	Unknown
AMD Athlon X4 760K Quad Core	$113.24*	4556	40.24	1435	12.68	100	45	Aug 2013	FM2	Desktop
AMD Athlon X4 840	$90.66*	5045	55.66	1544	17.04	65	77	Jan 2015	FM2+	Desktop
AMD Athlon X4 845	$67.99	5489	80.75	1772	26.07	65	84	Mar 2016	FM2+	Desktop
AMD Athlon X4 860K	$74.99	5498	73.32	1593	21.25	95	57	Sep 2014	FM2+	Desktop
AMD Athlon X4 870K	$86.99	5219	60.00	1514	17.41	95	54	Mar 2016	FM2+	Desktop
AMD Athlon X4 880K	$96.99	5647	58.22	1609	16.59	95	59	Apr 2016	FM2+	Desktop
AMD Athlon XP 1500	NA	282	NA	NA	NA	NA	NA	Jan 2010	NA	Unknown
AMD Athlon XP 1500+	NA	257	NA	385	NA	NA	NA	Mar 2009	NA	Unknown
AMD Athlon XP 1600+	NA	266	NA	407	NA	NA	NA	Feb 2009	NA	Unknown
AMD Athlon XP 1700	NA	344	NA	NA	NA	NA	NA	Apr 2010	NA	Unknown
AMD Athlon XP 1700+	NA	272	NA	424	NA	NA	NA	Feb 2009	NA	Unknown
AMD Athlon XP 1800+	$58.95*	300	5.09	461	7.83	66	4	Mar 2009	Socket A	Desktop
AMD Athlon XP 1900+	NA	304	NA	463	NA	NA	NA	Mar 2009	NA	Unknown
AMD Athlon XP 2000+	$24.99*	302	12.10	483	19.36	70	4	Feb 2009	Socket A	Desktop
AMD Athlon XP 2100+	NA	323	NA	502	NA	NA	NA	Feb 2009	NA	Unknown
AMD Athlon XP 2200+	$84.95*	325	3.83	509	6.00	NA	NA	Feb 2009	NA	Unknown
AMD Athlon XP 2300+	NA	464	NA	NA	NA	NA	NA	Aug 2009	NA	Unknown
AMD Athlon XP 2400+	$89.99*	362	4.03	578	6.43	NA	NA	Feb 2009	NA	Unknown
AMD Athlon XP 2500+	NA	355	NA	543	NA	NA	NA	Dec 2008	NA	Unknown
AMD Athlon XP 2600+	$23.03*	372	16.16	584	25.36	NA	NA	Dec 2008	NA	Unknown
AMD Athlon XP 2700+	$84.79*	393	4.64	611	7.22	NA	NA	Dec 2008	NA	Unknown
AMD Athlon XP 2800+	NA	397	NA	624	NA	NA	NA	Jan 2009	754	Unknown
AMD Athlon XP 2900+	NA	459	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
AMD Athlon XP 3000+	$78.00	401	5.15	606	7.78	62	6	Mar 2009	Socket A	Desktop
AMD Athlon XP 3100+	NA	433	NA	662	NA	NA	NA	Apr 2009	NA	Unknown
AMD Athlon XP 3200+	NA	432	NA	663	NA	62	6	Dec 2008	AM2	Unknown
AMD Athlon XP 3400+	NA	570	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
AMD Athlon XP Pro3+	NA	367	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
AMD Athlon XP-M	$139.99*	541	3.86	NA	NA	NA	NA	Mar 2009	NA	Unknown
AMD Athlon XP1600+	NA	281	NA	418	NA	NA	NA	Nov 2009	NA	Unknown
AMD Athlon XP1700+	NA	234	NA	234	NA	NA	NA	May 2009	NA	Unknown
AMD Athlon XP1900+	NA	353	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
AMD Athlon XP2100+	NA	287	NA	NA	NA	NA	NA	Jun 2009	NA	Unknown
AMD Athlon XP2200+	NA	401	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
AMD Athlon XP2400+	NA	391	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
AMD Athlon64 X2 Dual Core 3800+	NA	997	NA	618	NA	89	11	Mar 2009	NA	Desktop
AMD Athlon64 X2 Dual Core 4200+	NA	1006	NA	636	NA	89	11	Mar 2009	NA	Desktop
AMD Athlon64 X2 Dual Core 4600+	NA	1108	NA	603	NA	110	10	May 2009	NA	Desktop
AMD C-30	NA	310	NA	317	NA	9	34	May 2011	FT1	Laptop
AMD C-50	NA	463	NA	264	NA	9	51	Jan 2011	FT1	Laptop
AMD C-60	NA	448	NA	316	NA	9	49	Oct 2011	NA	Unknown
AMD C-60 APU	NA	545	NA	308	NA	9	60	Aug 2011	NA	Unknown
AMD C-70 APU	NA	574	NA	315	NA	9	63	Dec 2012	NA	Unknown

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ AMD E-240	NA	315	NA	346	NA	18	17	Feb 2011	FT1	Laptop
⊞ AMD E-300 APU	NA	616	NA	341	NA	18	34	Oct 2011	FT1	Laptop
⊞ AMD E-350	NA	748	NA	425	NA	18	41	Jan 2011	FT1	Desktop, Laptop
⊞ AMD E-350 APU	NA	774	NA	417	NA	18	43	Oct 2012	FT1 BGA	Desktop, Laptop
⊞ AMD E-350D APU	NA	717	NA	427	NA	18	39	Mar 2013	NA	Unknown
⊞ AMD E-450 APU	NA	771	NA	430	NA	18	42	Aug 2011	FT1	Laptop
⊞ AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	NA	960	NA	552	NA	3.95	243	Oct 2014	FT3b	Laptop
⊞ AMD E1-1200 APU	NA	668	NA	368	NA	18	37	Aug 2012	FT1	Laptop
⊞ AMD E1-1500 APU	NA	696	NA	392	NA	18	38	Mar 2013	FT1	Laptop
⊞ AMD E1-2100 APU	NA	623	NA	362	NA	9	69	Jul 2013	FT3	Laptop
⊞ AMD E1-2200 APU	NA	767	NA	417	NA	9	85	Oct 2014	FT3	Laptop
⊞ AMD E1-2500 APU	NA	874	NA	514	NA	15	58	Sep 2013	FT3	Laptop
⊞ AMD E1-6010 APU	NA	836	NA	482	NA	10	83	Jul 2014	FT3b	Laptop
⊞ AMD E1-6015 APU	NA	887	NA	526	NA	NA	NA	Jul 2015	BGA769 (FT3b)	Laptop
⊞ AMD E1-7010 APU	NA	974	NA	551	NA	10	97	Jun 2016	BGA769 (FT3b)	Laptop
⊞ AMD E2-1800 APU	NA	823	NA	447	NA	18	45	Jun 2012	FT1	Desktop
⊞ AMD E2-2000 APU	NA	832	NA	459	NA	18	46	Mar 2013	BGA413,FT1	Laptop
⊞ AMD E2-3000 APU	NA	1100	NA	637	NA	15	73	Feb 2014	FT3	Laptop
⊞ AMD E2-3000M APU	$20.00*	1095	54.76	601	30.08	35	31	Sep 2011	FS1	Laptop
⊞ AMD E2-3200 APU	NA	1454	NA	814	NA	65	22	Dec 2011	FM1	Desktop
⊞ AMD E2-3800 APU	NA	1615	NA	501	NA	15	107	Feb 2014	FT3	Laptop
⊞ AMD E2-6110 APU with AMD Radeon R2 Graphics	NA	1885	NA	574	NA	15	125	Oct 2014	AM1,FT3b	Laptop
⊞ AMD E2-7110 APU	NA	2233	NA	694	NA	15	148	Oct 2015	FP4 BGA	Laptop
⊞ AMD E2-9010	NA	1921	NA	1052	NA	15	128	Jan 2017	FP4	Laptop
⊞ AMD Embedded R-Series RX-421BD	NA	4756	NA	1565	NA	35	135	Nov 2015	NA	Laptop
⊞ AMD FirePro A320 APU	NA	4713	NA	1467	NA	100	47	Aug 2016	FM2	Desktop
⊞ AMD FX-4100 Quad-Core	$140.27	4038	28.79	1219	8.69	95	42	Oct 2011	AM3+	Desktop
⊞ AMD FX-4130 Quad-Core	$76.99	4152	53.94	1250	16.24	125	33	Dec 2012	AM3+	Desktop
⊞ AMD FX-4150 Quad-Core	NA	4579	NA	1359	NA	125	36	Dec 2013	AM3+	Desktop
⊞ AMD FX-4170 Quad-Core	$143.61*	4822	33.58	1397	9.73	125	38	Mar 2012	AM3+	Desktop
⊞ AMD FX-4200 Quad-Core	$228.21*	4205	18.43	1193	5.23	125	33	Dec 2013	AM3+	Desktop
⊞ AMD FX-4300 Quad-Core	$72.99	4627	63.40	1404	19.25	95	48	Dec 2012	AM3+	Desktop
⊞ AMD FX-4320	NA	4962	NA	1492	NA	95	52	Jan 2016	AM3+	Desktop
⊞ AMD FX-4330	NA	5297	NA	1490	NA	95	55	Dec 2015	AM3+	Desktop
⊞ AMD FX-4350 Quad-Core	$79.99	5266	65.84	1520	19.01	125	42	Jun 2013	AM3+	Desktop
⊞ AMD FX-6100 Six-Core	$220.75*	5398	24.45	1182	5.36	95	56	Oct 2011	AM3+	Desktop
⊞ AMD FX-6120 Six-Core	NA	5734	NA	1285	NA	95	60	Jun 2012	AM3+	Desktop
⊞ AMD FX-6130 Six-Core	NA	6215	NA	1313	NA	125	49	Mar 2013	NA	Desktop
⊞ AMD FX-6200 Six-Core	$123.48	6107	49.46	1303	10.56	125	48	Mar 2012	AM3+	Desktop
⊞ AMD FX-6300 Six-Core	$89.99	6343	70.49	1406	15.63	95	66	Oct 2012	AM3+	Desktop
⊞ AMD FX-6330 Six-Core	NA	6437	NA	1405	NA	95	67	Nov 2016	NA	Unknown
⊞ AMD FX-6350 Six-Core	$125.72	6953	55.31	1478	11.76	125	55	May 2013	AM3+	Desktop
⊞ AMD FX-670K Quad-Core	NA	4558	NA	1533	NA	65	70	Apr 2014	FM2	Desktop
⊞ AMD FX-7500 APU	NA	3222	NA	1090	NA	19	169	Oct 2014	FP3	Laptop
⊞ AMD FX-7600P	NA	4097	NA	1270	NA	35	117	Jan 2015	FP3	Laptop
⊞ AMD FX-7600P APU with AMD Radeon R7 Graphics	NA	4627	NA	1511	NA	35	132	Oct 2014	FP3	Laptop
⊞ AMD FX-770K Quad-Core	NA	4872	NA	1479	NA	65	74	Dec 2014	FM2+	Desktop
⊞ AMD FX-8100 Eight-Core	$142.00*	6049	42.60	1115	7.85	95	63	Jan 2012	AM3+	Desktop
⊞ AMD FX-8120 Eight-Core	$173.18*	6578	37.99	1211	7.00	125	52	Oct 2011	AM3+	Desktop
⊞ AMD FX-8140 Eight-Core	NA	5854	NA	971	NA	95	61	Mar 2012	AM3+	Desktop
⊞ AMD FX-8150 Eight-Core	$165.99*	7617	45.89	1332	8.03	125	60	Sep 2011	AM3+	Desktop
⊞ AMD FX-8300 Eight-Core	$109.99	7623	69.31	1385	12.59	95	80	Jan 2013	AM3+	Desktop
⊞ AMD FX-8310 Eight-Core	NA	7729	NA	1405	NA	95	81	Oct 2014	AM3+	Desktop
⊞ AMD FX-8320 Eight-Core	$134.99	8009	59.34	1396	10.35	125	64	Oct 2012	AM3+	Desktop
⊞ AMD FX-8320E Eight-Core	$139.99	7483	53.46	1361	9.72	95	78	Oct 2014	AM3+	Desktop
⊞ AMD FX-8350 Eight-Core	$147.99	8937	60.39	1504	10.17	125	71	Oct 2012	AM3+	Desktop
⊞ AMD FX-8370 Eight-Core	$184.99	8973	48.51	1521	8.23	125	71	Sep 2014	AM3+	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ AMD FX-8370E Eight-Core	$201.83	7759	38.44	1413	7.00	95	81	Sep 2014	AM3+	Desktop
⊞ AMD FX-870K Quad Core	NA	5321	NA	1523	NA	NA	NA	Oct 2016	NA	Unknown
⊞ AMD FX-8800P	NA	4204	NA	1446	NA	35	120	Aug 2015	FP4	Laptop
⊞ AMD FX-9370 Eight-Core	$179.99	9500	52.78	1611	8.95	220	43	Jul 2013	AM3+	Desktop
⊞ AMD FX-9590 Eight-Core	$199.99	10282	51.42	1727	8.64	220	46	Aug 2013	AM3+	Desktop
⊞ AMD FX-9800P	NA	4140	NA	1442	NA	15	276	Jun 2016	NA	Laptop
⊞ AMD FX-9830P	NA	5088	NA	1760	NA	35	145	Dec 2016	FP4	Laptop
⊞ AMD FX-B4150 Quad-Core	NA	4611	NA	1361	NA	95	48	Feb 2013	AM3+	Desktop
⊞ AMD G-T40E	NA	485	NA	277	NA	6.4	75	Oct 2011	FT1	Laptop
⊞ AMD G-T40N	NA	516	NA	NA	NA	9	57	Aug 2011	FT1	Laptop
⊞ AMD G-T44R	NA	227	NA	274	NA	9	25	Aug 2011	FT1	Laptop
⊞ AMD G-T48E	NA	716	NA	398	NA	18	39	Aug 2013	FT1	Laptop
⊞ AMD G-T52R	NA	303	NA	NA	NA	18	16	Nov 2011	FT1	Laptop
⊞ AMD G-T56E	NA	751	NA	440	NA	18	41	Jul 2013	FT1	Laptop
⊞ AMD G-T56N	NA	791	NA	445	NA	18	43	Mar 2011	FT1	Laptop
⊞ AMD Geode NX	NA	264	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
⊞ AMD Geode NX 1750	NA	291	NA	NA	NA	25	11	Sep 2009	NA	Unknown
⊞ AMD GX-210JA SOC	NA	401	NA	262	NA	6	66	Jun 2015	FT3 (769-BGA)	Laptop
⊞ AMD GX-217GA SOC	NA	1080	NA	622	NA	15	72	Jan 2014	FT3 (769-BGA)	Laptop
⊞ AMD GX-222GC SOC	NA	1119	NA	658	NA	15	74	Jul 2016	BGA769 (FT3b)	Laptop
⊞ AMD GX-412HC	NA	1462	NA	470	NA	7	208	Jan 2015	FT3b	Laptop
⊞ AMD GX-415GA SOC	NA	1923	NA	590	NA	15	128	Nov 2013	FT3 (769-BGA)	Laptop
⊞ AMD GX-420CA SOC	NA	2299	NA	711	NA	25	91	Dec 2013	FT3 (769-BGA)	Laptop
⊞ AMD GX-424CC SOC with Radeon R5E Graphics	NA	2375	NA	858	NA	25	95	Jul 2014	FT3b	Laptop
⊞ AMD K7	NA	403	NA	NA	NA	NA	NA	May 2009	NA	Unknown
⊞ AMD Opteron 1210	NA	923	NA	NA	NA	103	8	Apr 2009	AM2	Server
⊞ AMD Opteron 1210 HE	NA	971	NA	NA	NA	65	14	Jan 2011	AM2	Server
⊞ AMD Opteron 1212	$290.00*	1015	3.50	542	1.87	103	9	Mar 2009	AM2	Server
⊞ AMD Opteron 1212 HE	NA	1308	NA	NA	NA	65	20	Mar 2012	AM2	Server
⊞ AMD Opteron 1214	$290.00*	1276	4.40	677	2.33	103	12	Nov 2009	AM2	Server
⊞ AMD Opteron 1214 HE	NA	1299	NA	674	NA	65	19	Nov 2015	AM2	Server
⊞ AMD Opteron 1216	$54.85*	1352	24.66	749	13.66	103	13	Feb 2009	AM2	Server
⊞ AMD Opteron 1216 HE	NA	1172	NA	704	NA	65	18	Jul 2012	AM2	Server
⊞ AMD Opteron 1218	NA	1468	NA	800	NA	103	14	May 2010	AM2	Server
⊞ AMD Opteron 1218 HE	NA	1444	NA	NA	NA	65	22	Aug 2010	AM2	Server
⊞ AMD Opteron 1220	NA	1612	NA	891	NA	103	15	Sep 2009	AM2	Server
⊞ AMD Opteron 1222	NA	1757	NA	938	NA	103	17	Jul 2010	AM2	Server
⊞ AMD Opteron 1352	$135.99*	2459	18.09	739	5.44	75	32	Mar 2009	AM2	Server
⊞ AMD Opteron 1354	$309.97*	2594	8.37	755	2.44	75	34	Mar 2009	AM2	Server
⊞ AMD Opteron 1356	$89.99*	2765	30.73	840	9.34	75	36	May 2009	AM2	Server
⊞ AMD Opteron 1381	NA	3065	NA	914	NA	75	40	Apr 2012	AM3	Server
⊞ AMD Opteron 140	$595.50	396	0.67	NA	NA	84.7	4	Oct 2011	940	Server
⊞ AMD Opteron 142	NA	428	NA	NA	NA	84.7	5	Jul 2009	940	Server
⊞ AMD Opteron 144	$65.00*	511	7.87	NA	NA	67	7	Nov 2008	939	Server
⊞ AMD Opteron 146	$59.99*	532	8.87	615	10.26	67	7	Mar 2009	939	Server
⊞ AMD Opteron 148	NA	603	NA	681	NA	85.3	7	May 2009	939	Server
⊞ AMD Opteron 150	NA	604	NA	724	NA	85.3	7	Mar 2009	939	Server
⊞ AMD Opteron 152	NA	658	NA	749	NA	104	6	Jul 2009	939	Server
⊞ AMD Opteron 154	NA	703	NA	821	NA	104	6	Dec 2011	939	Server
⊞ AMD Opteron 165	$53.99*	899	16.65	553	10.26	110	8	Jan 2009	939	Server
⊞ AMD Opteron 170	NA	1097	NA	620	NA	110	9	Feb 2009	939	Server
⊞ AMD Opteron 175	NA	1175	NA	686	NA	110	10	Nov 2008	939	Desktop
⊞ AMD Opteron 180	$129.95	1232	9.49	733	5.65	110	11	Feb 2009	939	Server
⊞ AMD Opteron 185	NA	1359	NA	795	NA	110	12	Jan 2009	939	Server
⊞ AMD Opteron 2212	$12.00	1270	105.89	NA	NA	95	13	Mar 2009	F (1207)	Server
⊞ AMD Opteron 2214	$569.00*	1358	2.39	NA	NA	95	14	Apr 2009	F (1207)	Server
⊞ AMD Opteron 2214 HE	NA	1415	NA	NA	NA	68	20	Sep 2009	F (1207)	Server
⊞ AMD Opteron 2216	$178.00*	1518	8.53	NA	NA	95	15	Apr 2009	F (1207)	Server
⊞ AMD Opteron 2218	$63.36	1594	25.16	755	11.92	95	16	Mar 2009	F (1207)	Server

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ AMD Opteron 2220	$1,337.60	1701	1.27	851	0.64	95	17	Apr 2009	F (1207)	Server
⊞ AMD Opteron 2220 SE	NA	1398	NA	798	NA	119	11	Sep 2009	F (1207)	Server
⊞ AMD Opteron 2224 SE	NA	1919	NA	NA	NA	119	16	Apr 2010	F (1207)	Server
⊞ AMD Opteron 2350	$269.99*	2820	10.45	NA	NA	75	37	May 2009	F (1207)	Server
⊞ AMD Opteron 2356	$69.83	2814	40.30	777	11.14	75	37	Aug 2009	F (1207)	Server
⊞ AMD Opteron 2374 HE	$189.99*	2951	15.53	NA	NA	55	53	Apr 2010	F (1207)	Server
⊞ AMD Opteron 2376	$166.80*	2283	13.69	NA	NA	75	30	Mar 2009	F (1207)	Server
⊞ AMD Opteron 2378	$179.00*	3179	17.76	847	4.73	75	42	Mar 2009	F (1207)	Server
⊞ AMD Opteron 2380	$15.00	2640	176.06	NA	NA	75	35	Mar 2009	F (1207)	Server
⊞ AMD Opteron 2384	$840.00*	3538	4.21	972	1.16	75	47	Jul 2009	F (1207)	Server
⊞ AMD Opteron 2386 SE	NA	3538	NA	NA	NA	105	33	Mar 2009	F (1207)	Server
⊞ AMD Opteron 2393 SE	NA	2246	NA	1119	NA	105	21	Apr 2013	F (1207)	Server
⊞ AMD Opteron 2427	$95.14*	3069	32.26	593	6.24	75	40	Jul 2011	F (1207)	Server
⊞ AMD Opteron 2431	$37.00	4516	122.07	877	23.71	75	60	Aug 2009	F (1207)	Server
⊞ AMD Opteron 2435	$120.40*	4708	39.11	912	7.58	75	62	Mar 2013	F (1207)	Server
⊞ AMD Opteron 246	$108.95*	632	5.80	NA	NA	89	7	May 2009	940	Server
⊞ AMD Opteron 248	$12.00*	476	39.73	NA	NA	89	5	Mar 2009	940	Server
⊞ AMD Opteron 250	$12.00*	649	54.10	NA	NA	85.3	7	Feb 2009	940	Server
⊞ AMD Opteron 252	$63.36	760	12.00	NA	NA	68	11	May 2009	940	Server
⊞ AMD Opteron 254	NA	693	NA	889	NA	68	10	Dec 2012	940	Server
⊞ AMD Opteron 256	NA	963	NA	NA	NA	92.6	10	Apr 2009	940	Server
⊞ AMD Opteron 265	$159.95*	963	6.02	NA	NA	95	10	May 2009	940	Server
⊞ AMD Opteron 270	$589.55	1083	1.84	NA	NA	95	11	Aug 2012	940	Server
⊞ AMD Opteron 275	$64.99	1291	19.87	685	10.54	95	13	Dec 2008	940	Server
⊞ AMD Opteron 280	$796.67*	1272	1.60	755	0.95	95	13	Mar 2009	940	Server
⊞ AMD Opteron 285	NA	1470	NA	782	NA	95	15	Apr 2009	940	Server
⊞ AMD Opteron 290	$135.00*	1464	10.85	876	6.49	95	15	Jun 2009	940	Server
⊞ AMD Opteron 3260 HE	NA	3259	NA	850	NA	45	72	Nov 2012	AM3+	Server
⊞ AMD Opteron 3280	$273.18*	5271	19.30	874	3.20	65	81	Aug 2012	AM3+	Server
⊞ AMD Opteron 3320 EE	NA	2532	NA	762	NA	25	101	Jun 2016	AM3+	Server
⊞ AMD Opteron 3350 HE	NA	4009	NA	1263	NA	45	89	Jun 2013	NA	Server
⊞ AMD Opteron 3365	NA	5765	NA	1044	NA	65	88	Nov 2014	AM3+	Server
⊞ AMD Opteron 3380	NA	6384	NA	1054	NA	65	98	Apr 2013	NA	Server
⊞ AMD Opteron 4122	$259.95	2942	11.32	NA	NA	95	30	Mar 2011	C32	Server
⊞ AMD Opteron 4162 EE	NA	3166	NA	587	NA	35	90	Jan 2015	F (1207)	Server
⊞ AMD Opteron 4184	$519.95	4418	8.50	969	1.86	95	46	Aug 2011	C32	Server
⊞ AMD Opteron 4280	$456.44*	6430	14.09	1078	2.36	95	67	Feb 2014	Socket C32	Server
⊞ AMD Opteron 4284	$357.30*	6660	18.64	1116	3.12	95	70	Feb 2013	Socket C32	Server
⊞ AMD Opteron 4332 HE	NA	5369	NA	1292	NA	65	82	Sep 2015	Socket C32	Server
⊞ AMD Opteron 6128	$212.79	4742	22.29	695	3.27	115	41	Apr 2010	G34	Server
⊞ AMD Opteron 6134	$595.95*	2938	4.93	NA	NA	115	25	Dec 2010	G34	Server
⊞ AMD Opteron 6136	$649.95*	4631	7.13	533	0.82	115	40	Jun 2013	Socket G34	Server
⊞ AMD Opteron 6164 HE	NA	5351	NA	613	NA	85	62	Jun 2013	Socket G34	Server
⊞ AMD Opteron 6174	$151.57	6412	42.31	795	5.25	115	55	May 2013	Socket G34	Server
⊞ AMD Opteron 6212	$209.50	5776	27.57	932	4.45	115	50	May 2013	Socket G34	Server
⊞ AMD Opteron 6234	$399.99*	5979	14.95	756	1.89	115	51	Jan 2012	G34	Server
⊞ AMD Opteron 6238	$1,088.11*	7316	6.72	890	0.82	115	63	Dec 2014	Socket G34	Server
⊞ AMD Opteron 6272	$325.00	6748	20.77	695	2.14	115	58	Dec 2011	G34	Server
⊞ AMD Opteron 6274	$744.99	4865	6.53	842	1.13	115	42	Feb 2012	G34	Server
⊞ AMD Opteron 6276	$99.25	9011	90.80	1031	10.39	115	78	Mar 2013	Socket G34	Server
⊞ AMD Opteron 6282 SE	$1,089.99*	9116	8.36	900	0.83	140	65	Feb 2013	NA	Server
⊞ AMD Opteron 6287 SE	NA	9595	NA	1046	NA	NA	NA	Jan 2015	G34	Server
⊞ AMD Opteron 6328	$859.95	7813	9.09	1311	1.52	115	67	Jul 2013	NA	Server
⊞ AMD Opteron 6366 HE	NA	7503	NA	754	NA	85	88	Apr 2014	NA	Server
⊞ AMD Opteron 6376	$726.64	9414	12.96	1098	1.51	115	81	Aug 2013	Socket G34	Server
⊞ AMD Opteron 6378	$916.64	2152	2.35	995	1.09	115	18	Feb 2015	G34	Server
⊞ AMD Opteron 6380	$1,150.43	10082	8.76	1124	0.98	115	87	Mar 2015	G34	Server
⊞ AMD Opteron 8354	$12.00	2255	187.96	NA	NA	75	30	Aug 2009	F (1207)	Server
⊞ AMD Opteron 8439 SE	NA	3813	NA	907	NA	105	36	Feb 2013	F (1207)	Server

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ AMD Phenom 2 X4 12000	NA	3005	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
⊞ AMD Phenom 7950 Quad-Core	NA	2991	NA	NA	NA	NA	NA	Dec 2008	NA	Unknown
⊞ AMD Phenom 8250 Triple-Core	NA	1599	NA	630	NA	65	24	Sep 2009	NA	Desktop
⊞ AMD Phenom 8250e Triple-Core	$46.99*	1579	33.60	611	13.01	65	24	Aug 2009	940	Desktop
⊞ AMD Phenom 8400 Triple-Core	NA	1658	NA	714	NA	95	17	Mar 2009	AM2+	Desktop
⊞ AMD Phenom 8450 Triple-Core	$29.95*	1885	62.95	718	24.00	95	19	Dec 2008	AM2+	Desktop
⊞ AMD Phenom 8450e Triple-Core	NA	2035	NA	696	NA	65	31	Oct 2009	AM2+	Desktop
⊞ AMD Phenom 8600 Triple-Core	$52.99*	1697	32.04	769	14.52	95	17	Feb 2009	AM2+	Desktop
⊞ AMD Phenom 8600B Triple-Core	$52.99*	1934	36.51	756	14.27	95	20	Apr 2009	AM2+	Desktop
⊞ AMD Phenom 8650 Triple-Core	$49.99*	2003	40.08	781	15.63	95	21	Dec 2008	AM2+	Desktop
⊞ AMD Phenom 8750 Triple-Core	NA	2071	NA	809	NA	95	21	Feb 2009	AM2+	Desktop
⊞ AMD Phenom 8750B Triple-Core	NA	2077	NA	799	NA	95	21	May 2009	AM2+	Desktop
⊞ AMD Phenom 8850 Triple-Core	NA	2109	NA	891	NA	95	22	Aug 2010	AM2+	Desktop
⊞ AMD Phenom 8850B Triple-Core	NA	2080	NA	890	NA	95	21	Sep 2010	NA	Desktop
⊞ AMD Phenom 9100e Quad-Core	$179.81*	1882	10.47	620	3.45	65	28	Feb 2009	AM2+	Desktop
⊞ AMD Phenom 9150e Quad-Core	$39.95*	2127	53.26	616	15.43	65	32	Feb 2009	AM2+	Desktop
⊞ AMD Phenom 9350e Quad-Core	$194.99*	2329	11.95	669	3.43	65	35	Feb 2009	AM2+	Desktop
⊞ AMD Phenom 9450e Quad-Core	$105.00*	2621	24.96	758	7.22	65	40	Mar 2010	AM2+	Desktop
⊞ AMD Phenom 9500 Quad-Core	$89.96*	2219	24.67	754	8.39	95	23	Nov 2008	AM2+	Desktop
⊞ AMD Phenom 9550 Quad-Core	$39.95*	2556	64.00	756	18.94	95	26	Dec 2008	AM2+	Desktop
⊞ AMD Phenom 9600 Quad-Core	$140.00*	2308	16.49	787	5.62	95	24	Dec 2008	AM2+	Desktop
⊞ AMD Phenom 9600B Quad-Core	$147.19*	2573	17.49	783	5.33	95	27	Mar 2009	AM2+	Desktop
⊞ AMD Phenom 9650 Quad-Core	$54.95*	2638	48.02	786	14.31	95	27	Dec 2008	AM2+	Desktop
⊞ AMD Phenom 9750 Quad-Core	$59.95*	2829	47.19	830	13.85	125	22	Dec 2008	AM2+	Desktop
⊞ AMD Phenom 9750B Quad-Core	NA	2709	NA	834	NA	95	28	Sep 2009	AM2+	Desktop
⊞ AMD Phenom 9850 Quad-Core	$50.00*	2900	58.01	846	16.94	125	23	Nov 2008	AM2+	Desktop
⊞ AMD Phenom 9850B Quad-Core	NA	3160	NA	908	NA	95	33	May 2010	NA	Unknown
⊞ AMD Phenom 9950 Quad-Core	$179.98*	3036	16.87	889	4.94	125	24	Nov 2008	AM2+	Desktop
⊞ AMD Phenom FX-5000 Quad-Core	NA	2518	NA	712	NA	65	38	Oct 2009	AM2+	Unknown
⊞ AMD Phenom FX-5200 Quad-Core	NA	2948	NA	805	NA	65	45	Dec 2010	AM3	Unknown
⊞ AMD Phenom FX-7750 Quad-Core	NA	3616	NA	NA	NA	95	38	Feb 2012	AM2+	Unknown
⊞ AMD Phenom II 42 TWKR Black Edition	NA	3489	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
⊞ AMD Phenom II N620 Dual-Core	$39.86*	1675	42.03	909	22.83	35	47	Jun 2010	S1	Laptop
⊞ AMD Phenom II N640 Dual-Core	$64.95	1733	26.69	912	14.05	35	49	Oct 2010	S1	Laptop
⊞ AMD Phenom II N660 Dual-Core	$99.00*	1852	18.71	967	9.77	35	52	Jan 2011	S1	Laptop
⊞ AMD Phenom II N830 3+1	NA	2652	NA	763	NA	35	75	Aug 2014	S1	Laptop
⊞ AMD Phenom II N830 Triple-Core	NA	1884	NA	676	NA	35	53	May 2010	S1	Laptop
⊞ AMD Phenom II N850 Triple-Core	$25.00*	1962	78.52	736	29.45	35	56	Sep 2010	S1	Laptop
⊞ AMD Phenom II N870 Triple-Core	NA	1955	NA	703	NA	35	55	Mar 2011	S1	Laptop
⊞ AMD Phenom II N930 Quad-Core	$99.00*	2274	22.98	641	6.48	35	64	Apr 2010	S1	Laptop
⊞ AMD Phenom II N950 Quad-Core	$112.60*	2500	22.21	716	6.37	35	71	Oct 2010	S1	Laptop
⊞ AMD Phenom II N970 Quad-Core	$149.99*	2523	16.82	724	4.83	35	72	Mar 2011	S1	Laptop
⊞ AMD Phenom II P650 Dual-Core	$35.00*	1601	45.76	872	24.91	35	45	Feb 2011	S1	Laptop
⊞ AMD Phenom II P820 Triple-Core	NA	1601	NA	595	NA	25	64	Jul 2010	S1	Laptop
⊞ AMD Phenom II P840 Triple-Core	NA	1728	NA	623	NA	35	49	Oct 2010	S1	Laptop
⊞ AMD Phenom II P860 Triple-Core	NA	1768	NA	639	NA	35	50	Jan 2011	S1	Laptop
⊞ AMD Phenom II P920 Quad-Core	$75.00*	1880	25.07	510	6.80	25	75	Jul 2010	S1	Laptop
⊞ AMD Phenom II P940 Quad-Core	NA	1777	NA	496	NA	35	50	Oct 2010	S1	Laptop
⊞ AMD Phenom II P960 Quad-Core	$28.00*	2098	74.94	609	21.78	35	59	Feb 2011	S1	Laptop
⊞ AMD Phenom II X2 511	NA	2113	NA	1156	NA	65	32	Feb 2011	AM2+/AM3	Unknown
⊞ AMD Phenom II X2 521	NA	2088	NA	1122	NA	65	32	Jun 2011	AM2+/AM3	Unknown
⊞ AMD Phenom II X2 545	$49.95*	1887	37.79	1019	20.40	80	23	Aug 2009	AM2+/AM3	Desktop
⊞ AMD Phenom II X2 550	$133.39	2033	15.25	1068	8.01	80	25	Jun 2009	AM2+/AM3	Desktop
⊞ AMD Phenom II X2 555	$299.95*	2050	6.83	1073	3.58	80	25	Feb 2010	AM2+/AM3	Desktop
⊞ AMD Phenom II X2 560	$100.00*	2064	20.65	1098	10.99	80	25	Oct 2010	AM2+/AM3	Unknown
⊞ AMD Phenom II X2 565	$185.20*	2189	11.82	1106	5.98	80	27	Jan 2011	AM2+/AM3	Desktop
⊞ AMD Phenom II X2 570	NA	1859	NA	1208	NA	80	23	Dec 2015	AM3	Desktop
⊞ AMD Phenom II X2 B53	NA	1646	NA	951	NA	80	20	Nov 2009	AM3	Desktop
⊞ AMD Phenom II X2 B55	$48.00*	1953	40.70	1038	21.64	80	24	Dec 2009	AM3	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
AMD Phenom II X2 B57	NA	1884	NA	1050	NA	80	23	May 2010	NA	Unknown
AMD Phenom II X2 B59	$59.95*	2137	35.66	1136	18.96	80	26	Jan 2012	AM2+/AM3	Unknown
AMD Phenom II X3 700e	NA	2232	NA	758	NA	65	34	Nov 2010	AM3	Desktop
AMD Phenom II X3 705e	$152.34*	2244	14.74	838	5.50	65	34	Jul 2009	AM3	Desktop
AMD Phenom II X3 710	$84.53*	2454	29.03	908	10.75	95	25	Feb 2009	AM3	Desktop
AMD Phenom II X3 715	$84.99*	2649	31.17	NA	NA	95	27	Nov 2010	AM2+	Desktop
AMD Phenom II X3 720	$74.99*	2699	35.99	972	12.97	95	28	Feb 2009	AM3	Desktop
AMD Phenom II X3 740	$88.99*	3009	33.82	1090	12.26	95	31	Jul 2010	NA	Unknown
AMD Phenom II X3 B73	$75.00*	2749	36.66	980	13.07	95	28	Jul 2010	AM3	Desktop
AMD Phenom II X3 B75	NA	3157	NA	1077	NA	95	33	Aug 2009	AM3	Desktop
AMD Phenom II X3 B77	NA	3288	NA	1145	NA	95	34	Apr 2012	AM2+/AM3	Unknown
AMD Phenom II X4 805	$173.99*	3007	17.29	869	5.00	95	31	Apr 2009	AM3	Desktop
AMD Phenom II X4 810	$115.99*	3161	27.25	914	7.89	95	33	Feb 2009	AM3	Desktop
AMD Phenom II X4 820	$89.99*	3438	38.21	979	10.89	95	36	Nov 2009	AM3	Desktop
AMD Phenom II X4 830	$79.95*	3474	43.45	954	11.94	95	36	Jul 2010	AM2+/AM3	Unknown
AMD Phenom II X4 840	$89.95*	3525	39.20	1102	12.26	95	37	Feb 2011	AM2+/AM3	Desktop
AMD Phenom II X4 840T	$79.95*	3628	45.39	1036	12.97	95	38	Nov 2010	AM2+/AM3	Unknown
AMD Phenom II X4 850	$111.49*	3536	31.72	1118	10.03	95	37	Jul 2011	AM2+/AM3	Unknown
AMD Phenom II X4 8700e	NA	2377	NA	NA	NA	NA	NA	Jul 2011	NA	Unknown
AMD Phenom II X4 900e	NA	2853	NA	842	NA	65	43	Nov 2010	AM3	Desktop
AMD Phenom II X4 905e	$212.38*	3082	14.52	883	4.16	65	47	Jun 2009	AM3	Desktop
AMD Phenom II X4 910	$100.00*	3285	32.86	910	9.11	95	34	Mar 2009	AM3	Desktop
AMD Phenom II X4 910e	$156.99*	3368	21.46	926	5.90	65	51	May 2010	AM3	Desktop
AMD Phenom II X4 920	$99.99	3420	34.21	964	9.65	125	27	Jan 2009	AM2+	Desktop
AMD Phenom II X4 925	$159.99*	3441	21.51	972	6.08	95	36	Mar 2009	AM3	Desktop
AMD Phenom II X4 940	$119.99	3625	30.22	1027	8.57	125	29	Jan 2009	AM2+	Desktop
AMD Phenom II X4 945	$184.99	3702	20.01	1039	5.62	125	29	Apr 2009	AM3	Desktop
AMD Phenom II X4 955	$129.20	3981	30.81	1115	8.63	125	31	Mar 2009	AM3	Desktop
AMD Phenom II X4 960T	$132.36	3823	28.89	1136	8.59	95	40	Jun 2011	AM3	Desktop
AMD Phenom II X4 965	$145.00*	4231	29.18	1187	8.19	125	33	Aug 2009	AM3	Desktop
AMD Phenom II X4 970	$124.99*	4391	35.14	1235	9.89	125	35	Sep 2010	AM3	Unknown
AMD Phenom II X4 973	NA	3759	NA	1067	NA	NA	NA	Aug 2010	NA	Unknown
AMD Phenom II X4 975	$129.99*	4553	35.03	1268	9.76	125	36	Jan 2011	AM3	Unknown
AMD Phenom II X4 977	NA	3750	NA	1147	NA	95	39	Dec 2012	NA	Unknown
AMD Phenom II X4 980	$136.64*	4552	33.32	1298	9.50	125	36	Jul 2011	AM3	Unknown
AMD Phenom II X4 B05e	NA	2781	NA	NA	NA	NA	NA	Sep 2012	NA	Unknown
AMD Phenom II X4 B15e	NA	2736	NA	872	NA	NA	NA	Nov 2010	AM2+/AM3	Desktop
AMD Phenom II X4 B25	NA	3541	NA	965	NA	NA	NA	Nov 2009	AM2+/AM3	Desktop
AMD Phenom II X4 B35	NA	3446	NA	994	NA	NA	NA	Nov 2009	AM2+/AM3	Desktop
AMD Phenom II X4 B40	NA	3430	NA	1036	NA	NA	NA	Feb 2010	NA	Desktop
AMD Phenom II X4 B45	NA	3487	NA	1048	NA	NA	NA	Sep 2009	NA	Unknown
AMD Phenom II X4 B50	NA	3729	NA	1098	NA	NA	NA	Jun 2009	AM2+/AM3	Desktop
AMD Phenom II X4 B55	NA	3885	NA	1115	NA	NA	NA	Feb 2010	AM2+/AM3	Desktop
AMD Phenom II X4 B60	NA	4082	NA	1151	NA	NA	NA	Oct 2010	NA	Unknown
AMD Phenom II X4 B65	NA	4177	NA	1186	NA	NA	NA	Jan 2011	AM2+/AM3	Desktop
AMD Phenom II X4 B70	NA	4426	NA	1236	NA	65	68	Jun 2016	AM2+ (938-pin)	Desktop
AMD Phenom II X4 B93	NA	3377	NA	977	NA	95	35	Dec 2010	AM3	Desktop
AMD Phenom II X4 B95	$225.00*	3826	17.01	1061	4.72	95	40	Jan 2010	AM3	Desktop
AMD Phenom II X4 B97	NA	3932	NA	1124	NA	95	41	Sep 2010	NA	Unknown
AMD Phenom II X4 B99	NA	4206	NA	1170	NA	95	44	Oct 2011	NA	Unknown
AMD Phenom II X6 1035T	$189.00*	4728	25.02	1016	5.38	95	49	May 2010	AM3	Desktop
AMD Phenom II X6 1045T	$175.00*	4867	27.82	1072	6.13	95	51	Sep 2010	AM3	Desktop
AMD Phenom II X6 1055T	$185.00*	5022	27.15	1111	6.01	125	40	Apr 2010	AM3	Desktop
AMD Phenom II X6 1065T	NA	5168	NA	1116	NA	95	54	Mar 2011	AM3	Desktop
AMD Phenom II X6 1075T	$259.99*	5398	20.77	1196	4.60	125	43	Sep 2010	AM3	Desktop
AMD Phenom II X6 1090T	$396.08	5643	14.25	1221	3.08	125	45	Apr 2010	AM3	Desktop
AMD Phenom II X6 1100T	$233.99	5797	24.78	1256	5.37	125	46	Dec 2010	AM3	Desktop
AMD Phenom II X620 Dual-Core	NA	2189	NA	1173	NA	45	48	Feb 2013	S1	Laptop
AMD Phenom II X640 Dual-Core	NA	2021	NA	1001	NA	45	44	Apr 2012	S1	Unknown

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
AMD Phenom II X920 Quad-Core	NA	2638	NA	765	NA	45	58	Sep 2010	S1	Laptop
AMD Phenom II X940 Quad-Core	NA	2695	NA	640	NA	45	59	Aug 2014	S1	Laptop
AMD Phenom Ultra X4 24500	NA	3945	NA	NA	NA	NA	NA	May 2011	NA	Unknown
AMD Phenom X2 Dual-Core GE-4060	NA	1697	NA	NA	NA	NA	NA	Sep 2010	NA	Unknown
AMD Phenom X2 Dual-Core GE-5560	NA	2206	NA	NA	NA	NA	NA	Feb 2011	NA	Unknown
AMD Phenom X2 Dual-Core GE-7060	NA	1752	NA	1167	NA	NA	NA	Mar 2013	NA	Unknown
AMD Phenom X2 Dual-Core GP-5000	NA	1180	NA	NA	NA	NA	NA	Jan 2010	NA	Unknown
AMD Phenom X2 Dual-Core GP-7730	NA	1435	NA	958	NA	NA	NA	Mar 2009	NA	Unknown
AMD Phenom X3 8550	$169.95*	1932	11.37	739	4.35	95	20	May 2009	AM2/AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9500	NA	1710	NA	594	NA	95	18	Mar 2009	AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9530	NA	1994	NA	381	NA	NA	NA	Oct 2016	AM2+ (940-pin)	Desktop
AMD Phenom X4 Quad-Core GP-9600	NA	2235	NA	665	NA	95	23	Jul 2009	AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9730	NA	3033	NA	877	NA	NA	NA	Oct 2016	AM2+ (940-pin)	Desktop
AMD Phenom X4 Quad-Core GP-9830	NA	2715	NA	NA	NA	NA	NA	May 2009	NA	Desktop
AMD Phenom X4 Quad-Core GP-9930	NA	2690	NA	NA	NA	NA	NA	May 2012	NA	Desktop
AMD Phenom X4 Quad-Core GS-5560	NA	1211	NA	NA	NA	NA	NA	Jun 2009	NA	Unknown
AMD PRO A10-8700B	NA	3828	NA	1341	NA	15	255	Nov 2015	BGA (FP4)	Laptop
AMD PRO A10-8730B	NA	4075	NA	1414	NA	NA	NA	Dec 2016	NA	Laptop
AMD PRO A10-8750B	NA	5653	NA	1658	NA	65	86	Nov 2015	FM2+	Desktop
AMD PRO A10-8850B	NA	5839	NA	1730	NA	95	61	Jan 2016	FM2+	Desktop
AMD PRO A10-9700	NA	5693	NA	1745	NA	65	87	Nov 2016	AM4	Desktop
AMD PRO A10-9700E	NA	5164	NA	1685	NA	35	147	Jul 2016	NA	Unknown
AMD PRO A12-8800B	NA	4262	NA	1450	NA	15	284	Sep 2015	FP4	Laptop
AMD PRO A12-8870E	NA	4743	NA	1740	NA	35	135	Nov 2016	AM4	Desktop
AMD PRO A12-9800B	NA	4230	NA	1545	NA	15	282	Jul 2016	FP4	Laptop
AMD PRO A4-3350B APU	NA	2691	NA	947	NA	15	179	Jun 2016	FT3b	Laptop
AMD PRO A4-8350B	NA	2881	NA	1678	NA	65	44	Feb 2016	FM2+	Desktop
AMD PRO A6-8500B	NA	2511	NA	1310	NA	15	167	Jan 2016	FP4	Laptop
AMD PRO A6-8550B	NA	3042	NA	1676	NA	65	46	Jun 2016	FM2+	Desktop
AMD PRO A8-8600B	NA	3891	NA	1332	NA	15	259	Nov 2015	BGA (FP4)	Laptop
AMD PRO A8-8650B	NA	5494	NA	1598	NA	65	84	Nov 2015	FM2+	Desktop
AMD PRO A8-9600	NA	5309	NA	1619	NA	65	81	Sep 2016	AM4	Desktop
AMD QC-4000	NA	1601	NA	504	NA	15	106	Jun 2015	FT3	Laptop
AMD R-460L APU	NA	1954	NA	732	NA	25	78	Feb 2015	BGA827 (FP2)	Laptop
AMD R-464L APU	NA	2976	NA	1015	NA	35	85	Aug 2012	FS1r2	Unknown
AMD RX-427BB	NA	4468	NA	1436	NA	35	127	Mar 2015	FP3	Laptop
AMD Sempron 130	$24.99*	731	29.29	813	32.57	45	16	Apr 2012	AM2+/AM3	Unknown
AMD Sempron 140	$9.49*	734	77.44	841	88.67	45	16	Aug 2009	AM3	Desktop
AMD Sempron 145	$59.95	804	13.42	886	14.79	45	17	Oct 2010	AM3	Desktop
AMD Sempron 150	$72.64*	654	9.00	780	10.75	45	14	Apr 2011	AM3	Desktop
AMD Sempron 200U	$87.00*	267	3.08	NA	NA	8	33	May 2011	NA	Unknown
AMD Sempron 2100+	NA	392	NA	NA	NA	8	49	Oct 2009	NA	Unknown
AMD Sempron 210U	NA	382	NA	444	NA	15	25	Jul 2009	NA	Unknown
AMD Sempron 2200+	$29.99*	281	9.38	427	14.25	NA	NA	Jan 2009	Socket A	Desktop
AMD Sempron 2300+	$45.00*	318	7.07	483	10.73	NA	NA	Mar 2009	Socket A	Desktop
AMD Sempron 2400+	$27.00	313	11.62	492	18.26	NA	NA	Dec 2008	Socket A	Desktop
AMD Sempron 2500+	$79.95*	345	4.32	470	5.88	NA	NA	Mar 2009	Socket A	Desktop
AMD Sempron 2600+	$59.95	373	6.23	469	7.83	NA	NA	Dec 2008	Socket A	Desktop
AMD Sempron 2650 APU with Radeon R3	$41.00	864	21.09	524	12.79	25	34	Apr 2014	AM1,FSB1	Desktop
AMD Sempron 2800+	$104.07*	384	3.69	486	4.67	62	6	Dec 2008	AM2	Desktop
AMD Sempron 3000+	$20.00	408	20.43	511	25.60	62	6	Dec 2008	AM2	Desktop
AMD Sempron 3100+	$60.00*	452	7.53	539	8.99	62	7	Mar 2009	754	Desktop
AMD Sempron 3200+	$269.75*	393	1.46	476	1.77	62	6	Jan 2009	AM2	Desktop
AMD Sempron 3300+	$30.00	484	16.14	605	20.19	62	7	Dec 2008	754	Desktop
AMD Sempron 3400+	$12.00	448	37.41	520	43.40	62	7	Dec 2008	AM2	Desktop
AMD Sempron 3500+	$166.80	402	2.41	501	3.01	62	6	Mar 2009	AM2	Desktop
AMD Sempron 3600+	$12.00	480	40.07	568	47.40	62	7	Mar 2009	AM2	Desktop
AMD Sempron 3800+	$21.00	554	26.39	649	30.93	62	8	Dec 2008	AM2	Desktop
AMD Sempron 3850 APU with Radeon R3	$43.56	1691	38.83	512	11.76	25	67	Apr 2014	AM1,FS1b	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
AMD Sempron Dual Core 2100	$39.00*	869	22.29	554	14.22	65	13	Mar 2009	NA	Unknown
AMD Sempron Dual Core 2200	NA	995	NA	578	NA	65	15	May 2009	NA	Unknown
AMD Sempron Dual Core 2300	$41.99*	982	23.39	621	14.81	65	15	Sep 2009	NA	Unknown
AMD Sempron Dual Core 4700	NA	948	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
AMD Sempron Dual Core 4900	NA	1081	NA	NA	NA	NA	NA	Aug 2010	NA	Unknown
AMD Sempron LE-1100	NA	424	NA	517	NA	45	9	Mar 2009	AM2	Desktop
AMD Sempron LE-1150	NA	435	NA	551	NA	45	9	Mar 2009	AM2	Desktop
AMD Sempron LE-1200	NA	518	NA	604	NA	45	11	Mar 2009	AM2	Desktop
AMD Sempron LE-1250	$28.99*	537	18.55	598	20.65	45	11	Feb 2009	AM2	Desktop
AMD Sempron LE-1300	$12.00	620	51.75	645	53.79	45	13	May 2009	AM2	Desktop
AMD Sempron LE-1600	NA	535	NA	NA	NA	NA	NA	Jul 2009	NA	Unknown
AMD Sempron LE-1620	NA	635	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
AMD Sempron LE-1640	NA	759	NA	NA	NA	45	16	Oct 2012	AM2	Unknown
AMD Sempron LE-250	NA	490	NA	NA	NA	NA	NA	Dec 2011	NA	Unknown
AMD Sempron M100	$12.00	562	46.91	618	51.52	NA	NA	Nov 2009	NA	Unknown
AMD Sempron M120	NA	578	NA	626	NA	25	23	Feb 2010	S1	Laptop
AMD Sempron SI-40	$12.00	449	37.48	548	45.71	25	17	Mar 2009	S1	Laptop
AMD Sempron SI-42	$12.00	449	37.43	527	43.98	25	17	Mar 2009	S1	Laptop
AMD Sempron X2 180	$69.40*	1222	17.62	679	9.80	45	27	Dec 2011	NA	Unknown
AMD Sempron X2 190	$83.44*	1529	18.33	874	10.48	45	33	Jun 2012	AM2+/AM3	Unknown
AMD Sempron X2 198 Dual-Core	NA	1413	NA	851	NA	65	21	May 2015	FM1	Desktop
AMD Turion 64 Mobile MK-36	NA	463	NA	540	NA	31	14	Jan 2009	S1	Laptop
AMD Turion 64 Mobile MK-38	NA	505	NA	608	NA	31	16	Mar 2009	S1	Laptop
AMD Turion 64 Mobile ML-28	NA	390	NA	482	NA	25	15	Mar 2009	754	Laptop
AMD Turion 64 Mobile ML-30	NA	403	NA	484	NA	35	11	Mar 2009	754	Laptop
AMD Turion 64 Mobile ML-32	NA	410	NA	510	NA	35	11	Dec 2008	754	Laptop
AMD Turion 64 Mobile ML-34	NA	425	NA	505	NA	35	12	Feb 2009	754	Laptop
AMD Turion 64 Mobile ML-37	$196.50*	445	2.27	545	2.77	35	12	Mar 2009	754	Laptop
AMD Turion 64 Mobile ML-40	NA	520	NA	648	NA	35	14	Feb 2009	754	Laptop
AMD Turion 64 Mobile ML-42	NA	615	NA	699	NA	35	17	May 2009	754	Laptop
AMD Turion 64 Mobile ML-44	NA	591	NA	721	NA	35	16	Mar 2009	754	Laptop
AMD Turion 64 Mobile MT-28	NA	419	NA	NA	NA	25	16	Jul 2009	754	Laptop
AMD Turion 64 Mobile MT-30	NA	378	NA	451	NA	25	15	Mar 2009	754	Laptop
AMD Turion 64 Mobile MT-32	NA	425	NA	526	NA	24	17	Mar 2009	754	Laptop
AMD Turion 64 Mobile MT-34	NA	429	NA	504	NA	24	17	Mar 2009	754	Laptop
AMD Turion 64 Mobile MT-37	NA	484	NA	583	NA	25	19	Mar 2009	754	Laptop
AMD Turion 64 Mobile MT-40	NA	536	NA	NA	NA	25	21	Sep 2009	754	Laptop
AMD Turion 64 X2 Mobile TL-50	$17.95*	754	42.03	465	25.91	31	24	Feb 2009	S1	Laptop
AMD Turion 64 X2 Mobile TL-52	NA	756	NA	470	NA	31	24	Feb 2009	S1	Laptop
AMD Turion 64 X2 Mobile TL-56	$20.00*	873	43.66	532	26.61	31	28	Feb 2009	S1	Laptop
AMD Turion 64 X2 Mobile TL-58	NA	949	NA	555	NA	31	30	Feb 2009	S1	Laptop
AMD Turion 64 X2 Mobile TL-60	$18.05*	987	54.71	588	32.61	31	31	Feb 2009	S1	Laptop
AMD Turion 64 X2 Mobile TL-62	$311.00*	1093	3.52	620	2.00	35	31	Mar 2009	S1	Laptop
AMD Turion 64 X2 Mobile TL-64	$39.39*	1124	28.55	653	16.58	35	32	Mar 2009	S1	Laptop
AMD Turion 64 X2 Mobile TL-66	$378.00*	1122	2.97	647	1.71	35	32	Apr 2009	S1	Laptop
AMD Turion 64 X2 Mobile TL-68	$90.00*	1130	12.56	682	7.58	35	32	Mar 2009	S1	Laptop
AMD Turion Dual-Core RM-70	$15.00*	895	59.70	545	36.39	31	28	Dec 2008	S1	Laptop
AMD Turion Dual-Core RM-72	$38.00*	815	21.47	479	12.62	35	23	Feb 2009	S1	Laptop
AMD Turion Dual-Core RM-74	NA	1016	NA	542	NA	35	29	Jan 2014	S1	Laptop
AMD Turion Dual-Core RM-75	$27.95*	925	33.13	464	16.62	35	26	Aug 2009	S1	Laptop
AMD Turion II Dual-Core Mobile M500	NA	1308	NA	743	NA	35	37	Oct 2009	S1	Laptop
AMD Turion II Dual-Core Mobile M520	$72.55*	1301	17.93	734	10.12	35	37	Oct 2009	S1	Laptop
AMD Turion II Dual-Core Mobile M540	NA	1295	NA	808	NA	35	37	Aug 2011	S1	Laptop
AMD Turion II N530 Dual-Core	$30.00*	1582	52.75	858	28.63	35	45	Jun 2010	S1	Laptop
AMD Turion II N550 Dual-Core	NA	1521	NA	781	NA	35	43	Mar 2011	S1	Laptop
AMD Turion II Neo K625 Dual-Core	NA	973	NA	507	NA	15	64	Jun 2010	S1	Laptop
AMD Turion II Neo K685 Dual-Core	NA	1186	NA	639	NA	15	79	Jan 2011	BGA812	Laptop
AMD Turion II Neo N40L Dual-Core	NA	909	NA	493	NA	15	60	Dec 2011	BGA812	Laptop
AMD Turion II Neo N54L Dual-Core	NA	1397	NA	719	NA	25	55	Oct 2011	BGA812	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ AMD Turion II P520 Dual-Core	NA	1357	NA	756	NA	25	54	Jun 2010	S1	Laptop
⊞ AMD Turion II P540 Dual-Core	$29.89*	1450	48.51	774	25.93	35	41	Sep 2010	S1	Laptop
⊞ AMD Turion II P560 Dual-Core	NA	1502	NA	820	NA	25	60	Jan 2011	S1	Laptop
⊞ AMD Turion II Ultra Dual-Core Mobile M600	$23.00	1395	60.66	784	34.12	35	39	Oct 2009	S1	Laptop
⊞ AMD Turion II Ultra Dual-Core Mobile M620	NA	1418	NA	797	NA	35	40	Feb 2010	S1	Laptop
⊞ AMD Turion II Ultra Dual-Core Mobile M640	NA	1669	NA	916	NA	35	47	Nov 2009	S1	Laptop
⊞ AMD Turion II Ultra Dual-Core Mobile M660	NA	1539	NA	887	NA	35	43	Mar 2010	S1	Laptop
⊞ AMD Turion Neo X2 Dual Core L625	NA	836	NA	464	NA	18	46	Jun 2009	ASB1	Laptop
⊞ AMD Turion X2 Dual Core L510	NA	871	NA	NA	NA	20	43	Jul 2010	ASB1	Laptop
⊞ AMD Turion X2 Dual Core Mobile RM-70	$132.56*	939	7.08	497	3.75	31	30	Nov 2009	S1	Laptop
⊞ AMD Turion X2 Dual Core Mobile RM-76	NA	1047	NA	606	NA	35	29	Sep 2009	S1	Laptop
⊞ AMD Turion X2 Dual-Core Mobile RM-70	NA	995	NA	545	NA	31	32	Mar 2009	S1	Laptop
⊞ AMD Turion X2 Dual-Core Mobile RM-72	$224.26*	1089	4.86	597	2.66	35	31	Nov 2008	S1	Laptop
⊞ AMD Turion X2 Dual-Core Mobile RM-74	$24.95*	1064	42.66	570	22.86	35	30	Apr 2009	S1	Laptop
⊞ AMD Turion X2 Dual-Core Mobile RM-75	NA	1148	NA	602	NA	35	32	May 2009	S1	Laptop
⊞ AMD Turion X2 Dual-Core Mobile RM-77	NA	1230	NA	662	NA	35	35	Jul 2009	S1	Laptop
⊞ AMD Turion X2 Ultra Dual-Core Mobile ZM-80	$15.00*	996	66.43	559	37.33	32	31	Mar 2009	S1	Laptop
⊞ AMD Turion X2 Ultra Dual-Core Mobile ZM-82	NA	1073	NA	577	NA	35	30	Feb 2009	S1	Laptop
⊞ AMD Turion X2 Ultra Dual-Core Mobile ZM-84	$19.95*	1197	60.04	622	31.19	35	34	Feb 2009	S1	Laptop
⊞ AMD Turion X2 Ultra Dual-Core Mobile ZM-85	NA	1232	NA	665	NA	35	35	Aug 2009	S1	Laptop
⊞ AMD Turion X2 Ultra Dual-Core Mobile ZM-86	$29.95*	1279	42.72	616	20.59	35	36	Apr 2009	S1	Laptop
⊞ AMD Turion X2 Ultra Dual-Core Mobile ZM-87	$39.95*	1344	33.66	695	17.42	35	38	Apr 2009	S1	Laptop
⊞ AMD TurionX2 Dual Core Mobile RM-70	NA	979	NA	567	NA	31	31	Feb 2009	S1	Laptop
⊞ AMD TurionX2 Dual Core Mobile RM-72	NA	1112	NA	610	NA	35	31	Apr 2009	S1	Laptop
⊞ AMD TurionX2 Ultra DualCore Mobile ZM-85	NA	1454	NA	624	NA	35	41	Feb 2014	S1	Laptop
⊞ AMD V105	NA	274	NA	294	NA	9	30	Oct 2010	BGA812	Laptop
⊞ AMD V120	NA	633	NA	674	NA	25	25	Jun 2010	S1	Laptop
⊞ AMD V140	$13.00*	639	49.21	690	53.13	25	25	Oct 2010	S1	Laptop
⊞ AMD V160	NA	683	NA	728	NA	25	27	Jan 2011	S1	Laptop
⊞ AMD Z-01	NA	523	NA	244	NA	NA	NA	Dec 2011	NA	Unknown
⊞ AMD Z-60 APU	NA	555	NA	279	NA	4.5	123	Mar 2013	FT1	Laptop
⊞ AMD-K6 3D	NA	90	NA	NA	NA	NA	NA	Oct 2011	NA	Unknown
⊞ AMD-K6-III	NA	108	NA	NA	NA	NA	NA	Jul 2010	NA	Unknown
⊞ AMD-K7	NA	403	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Athlon 64 Dual Core 3800+	NA	1234	NA	570	NA	35	35	May 2014	NA	Unknown
⊞ Athlon 64 Dual Core 4200+	NA	1156	NA	NA	NA	89	12	Nov 2009	NA	Unknown
⊞ Athlon 64 Dual Core 4800+	NA	1370	NA	NA	NA	110	12	Oct 2010	AM2	Desktop
⊞ Athlon 64 Dual Core 5000+	NA	1497	NA	779	NA	89	16	Mar 2009	NA	Desktop
⊞ Athlon 64 Dual Core 5400+	NA	1614	NA	NA	NA	89	18	Mar 2011	NA	Unknown
⊞ Athlon 64 Dual Core 5600+	NA	1548	NA	886	NA	89	17	Feb 2010	NA	Unknown
⊞ Athlon Dual Core 4050e	NA	968	NA	633	NA	45	21	Oct 2009	AM2	Desktop
⊞ Athlon Dual Core 4450e	NA	1081	NA	NA	NA	45	24	Dec 2009	AM2	Desktop
⊞ Athlon Dual Core 4850e	NA	1327	NA	765	NA	45	29	Apr 2009	AM2	Desktop
⊞ Celeron Dual-Core Q8300 @ 2.50GHz	NA	2837	NA	NA	NA	95	29	Sep 2009	NA	Desktop
⊞ Celeron Dual-Core T3000 @ 1.80GHz	NA	1086	NA	727	NA	35	31	Sep 2009	PGA478	Laptop
⊞ Celeron Dual-Core T3100 @ 1.90GHz	NA	1179	NA	770	NA	35	33	Oct 2009	BGA479	Laptop
⊞ Celeron Dual-Core T3300 @ 2.00GHz	NA	1224	NA	802	NA	35	34	Jul 2010	µFCPGA-478	Laptop
⊞ Celeron Dual-Core T3500 @ 2.10GHz	NA	1291	NA	844	NA	35	36	Nov 2010	PGA478	Laptop
⊞ Dual-Core AMD Opteron 1220 SE	NA	1206	NA	748	NA	103	11	Aug 2016	AM2	Server
⊞ HP Hexa-Core 2.0GHz	$504.27*	2178	4.32	776	1.54	(NA	NA	Nov 2014	NA	Unknown
⊞ Intel 1300 @ 1.66GHz	NA	857	NA	NA	NA	NA	NA	Dec 2009	NA	Unknown
⊞ Intel 1400 @ 1.83GHz	NA	980	NA	NA	NA	NA	NA	Sep 2011	NA	Unknown
⊞ Intel 1500 @ 2.00GHz	NA	1024	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
⊞ Intel Atom 230 @ 1.60GHz	NA	308	NA	240	NA	4	77	Mar 2009	BGA437	Desktop
⊞ Intel Atom 330 @ 1.60GHz	NA	591	NA	250	NA	8	73	Feb 2009	BGA437	Desktop
⊞ Intel Atom C2338 @ 1.74GHz	NA	898	NA	359	NA	7	128	Oct 2014	FCBGA1283	Laptop
⊞ Intel Atom C2358 @ 1.74GHz	NA	961	NA	448	NA	7	137	Jun 2016	FCBGA1283	Laptop
⊞ Intel Atom C2550 @ 2.40GHz	NA	2329	NA	595	NA	14	166	Aug 2014	FCBGA1283	Server
⊞ Intel Atom C2558 @ 2.40GHz	$129.00*	2169	16.82	550	4.27	15	144	Jul 2015	BGA 1283	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Atom C2750 @ 2.40GHz	$232.00*	3800	16.38	578	2.49	20	190	Mar 2014	FCBGA1283	Server
⊞ Intel Atom C2750 @ 2.41GHz	NA	3344	NA	447	NA	20	167	Jun 2015	BGA 1283	Server
⊞ Intel Atom C2758 @ 2.40GHz	$338.08	3162	9.35	512	1.52	20	158	Jul 2015	BGA 1283	Laptop
⊞ Intel Atom D2500 @ 1.86GHz	NA	401	NA	288	NA	10	40	Apr 2012	BGA559	Desktop
⊞ Intel Atom D2550 @ 1.86GHz	NA	664	NA	298	NA	10	66	Jul 2012	BGA559	Desktop
⊞ Intel Atom D2560 @ 2.00GHz	NA	711	NA	325	NA	10	71	Dec 2013	NA	Desktop
⊞ Intel Atom D2700 @ 2.13GHz	NA	839	NA	348	NA	10	83	Dec 2011	BGA559	Desktop
⊞ Intel Atom D2701 @ 2.13GHz	NA	720	NA	342	NA	10	72	May 2013	BGA559	Laptop
⊞ Intel Atom D410 @ 1.66GHz	$635.99*	310	0.49	254	0.40	10	31	Feb 2010	BGA559	Desktop
⊞ Intel Atom D425 @ 1.80GHz	$992.98*	343	0.35	275	0.28	10	34	Jan 2011	BGA559	Desktop
⊞ Intel Atom D510 @ 1.66GHz	$109.00*	656	6.02	263	2.41	13	50	Jan 2010	BGA559	Desktop
⊞ Intel Atom D525 @ 1.80GHz	NA	701	NA	283	NA	13	53	Jun 2010	BGA559	Desktop
⊞ Intel Atom E3815 @ 1.46GHz	$139.99	362	2.59	315	2.26	5	72	May 2014	FCBGA1170	Desktop
⊞ Intel Atom E3825 @ 1.33GHz	$80.00*	556	6.96	273	3.42	6	92	Jun 2014	FCBGA1170	Desktop
⊞ Intel Atom E3826 @ 1.46GHz	NA	402	NA	299	NA	7	57	Jun 2016	FCBGA1170	Laptop
⊞ Intel Atom E3827 @ 1.74GHz	NA	849	NA	397	NA	8	106	Mar 2016	FCBGA1170	Laptop
⊞ Intel Atom E3840 @ 1.91GHz	NA	1162	NA	396	NA	NA	NA	Jan 2014	NA	Unknown
⊞ Intel Atom E3845 @ 1.91GHz	NA	1442	NA	392	NA	10	144	May 2014	FCBGA1170	Desktop
⊞ Intel Atom E3950 @ 1.60GHz	NA	2034	NA	708	NA	12	169	Nov 2016	BGA1296	Laptop
⊞ Intel Atom E660 @ 1.30GHz	$54.00*	271	5.03	NA	NA	3.3	82	Aug 2012	FCBGA676	Laptop
⊞ Intel Atom E680 @ 1.60GHz	NA	346	NA	NA	NA	4.5	76	Apr 2012	BGA676	Desktop
⊞ Intel Atom K510 @ 1.66GHz	NA	658	NA	NA	NA	NA	NA	Apr 2010	NA	Unknown
⊞ Intel Atom N2100 @ 1.60GHz	NA	321	NA	NA	NA	NA	NA	Sep 2012	BGA559	Laptop
⊞ Intel Atom N2600 @ 1.60GHz	NA	526	NA	247	NA	3.5	150	Feb 2012	BGA559	Laptop
⊞ Intel Atom N270 @ 1.60GHz	NA	270	NA	234	NA	2.5	108	Feb 2009	BGA437	Laptop
⊞ Intel Atom N280 @ 1.66GHz	NA	289	NA	250	NA	2.5	115	Feb 2009	BGA437	Laptop
⊞ Intel Atom N2800 @ 1.86GHz	NA	619	NA	284	NA	6.5	95	Dec 2011	BGA559	Laptop
⊞ Intel Atom N435 @ 1.33GHz	NA	236	NA	203	NA	NA	NA	Oct 2011	NA	Unknown
⊞ Intel Atom N450 @ 1.66GHz	NA	296	NA	239	NA	5.5	53	Jan 2010	BGA559	Laptop
⊞ Intel Atom N455 @ 1.66GHz	NA	288	NA	238	NA	6.5	44	Aug 2010	BGA559	Laptop
⊞ Intel Atom N470 @ 1.83GHz	NA	307	NA	253	NA	6.5	47	Apr 2010	BGA559	Laptop
⊞ Intel Atom N475 @ 1.83GHz	NA	314	NA	280	NA	6.5	48	Sep 2010	BGA559	Laptop
⊞ Intel Atom N550 @ 1.50GHz	$86.00*	512	5.95	229	2.67	8.5	60	Sep 2010	BGA559	Laptop
⊞ Intel Atom N570 @ 1.66GHz	$86.00*	579	6.74	257	2.99	8.5	68	Apr 2011	BGA559	Laptop
⊞ Intel Atom S1260 @ 2.00GHz	$64.00*	916	14.32	344	5.39	8.5	107	May 2013	FCBGA1283	Server
⊞ Intel Atom x5-E8000 @ 1.04GHz	NA	1595	NA	456	NA	5	319	Apr 2016	FCBGA1170	Laptop
⊞ Intel Atom x5-Z8300 @ 1.44GHz	$194.50*	1207	6.21	388	2.00	4	301	Aug 2015	UTFCBGA592	Laptop
⊞ Intel Atom x5-Z8330 @ 1.44GHz	NA	1004	NA	416	NA	4	251	Aug 2016	NA	Laptop
⊞ Intel Atom x5-Z8350 @ 1.44GHz	NA	1261	NA	341	NA	4	315	May 2016	NA	Laptop
⊞ Intel Atom x5-Z8500 @ 1.44GHz	$73.00*	1698	23.27	505	6.92	4	424	Aug 2015	UTFCBGA1380	Laptop
⊞ Intel Atom x5-Z8550 @ 1.44GHz	NA	1940	NA	566	NA	4	485	Jul 2016	UTFCBGA1380	Laptop
⊞ Intel Atom x7-Z8700 @ 1.60GHz	$83.00*	1931	23.27	552	6.66	4	482	Apr 2015	BGA1380	Laptop
⊞ Intel Atom Z2760 @ 1.80GHz	NA	568	NA	259	NA	NA	NA	Sep 2012	FC-MB4760	Laptop
⊞ Intel Atom Z3735D @ 1.33GHz	NA	912	NA	348	NA	4.4	207	Jun 2014	NA	Laptop
⊞ Intel Atom Z3735E @ 1.33GHz	$117.00*	927	7.93	342	2.93	4.4	210	Jun 2014	UTFCBGA1380	Laptop
⊞ Intel Atom Z3735F @ 1.33GHz	$219.79	908	4.13	344	1.57	4.4	206	Aug 2014	UTFCBGA592	Laptop
⊞ Intel Atom Z3735G @ 1.33GHz	NA	911	NA	351	NA	4.4	207	Oct 2014	NA	Laptop
⊞ Intel Atom Z3736F @ 1.33GHz	NA	914	NA	376	NA	4.4	207	Oct 2014	UTFCBGA592	Laptop
⊞ Intel Atom Z3740 @ 1.33GHz	NA	1060	NA	366	NA	4	265	Jul 2013	UTFCBGA1380	Laptop
⊞ Intel Atom Z3740D @ 1.33GHz	NA	1020	NA	331	NA	4.4	231	Jul 2013	UTFCBGA1380	Laptop
⊞ Intel Atom Z3745 @ 1.33GHz	NA	1071	NA	368	NA	4	267	Feb 2014	NA	Laptop
⊞ Intel Atom Z3745D @ 1.33GHz	NA	1082	NA	353	NA	4.4	245	Oct 2014	NA	Laptop
⊞ Intel Atom Z3770 @ 1.46GHz	$104.85	1237	11.80	465	4.44	4	309	Dec 2013	UTFCBGA1380	Laptop
⊞ Intel Atom Z3770D @ 1.49GHz	NA	805	NA	299	NA	4.4	182	May 2014	BGA1380	Laptop
⊞ Intel Atom Z3775 @ 1.46GHz	$35.00*	1249	35.70	480	13.72	4	312	Jul 2014	UTFCBGA1380	Laptop
⊞ Intel Atom Z3775D @ 1.49GHz	NA	1278	NA	434	NA	4.4	290	Jan 2015	UTFCBGA1380	Laptop
⊞ Intel Atom Z3795 @ 1.60GHz	NA	1762	NA	513	NA	4	440	Jun 2014	UTFCBGA1380	Laptop
⊞ Intel Atom Z510 @ 1.10GHz	$45.00*	194	4.33	NA	NA	2	97	Jan 2010	BGA441	Laptop
⊞ Intel Atom Z515 @ 1.20GHz	NA	218	NA	NA	NA	1.4	155	Oct 2010	BGA441	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Atom Z520 @ 1.33GHz	NA	215	NA	192	NA	2	107	May 2009	BGA441	Laptop
Intel Atom Z530 @ 1.60GHz	NA	281	NA	248	NA	2	140	Mar 2009	BGA441	Laptop
Intel Atom Z540 @ 1.86GHz	NA	348	NA	NA	NA	2.4	145	Sep 2009	BGA441	Laptop
Intel Atom Z550 @ 2.00GHz	NA	381	NA	NA	NA	2.4	158	Nov 2009	BGA441	Laptop
Intel Atom Z670 @ 1.50GHz	NA	249	NA	226	NA	3	83	Jun 2011	BGA518	Laptop
Intel Celeron 1.70GHz	NA	130	NA	382	NA	NA	NA	Feb 2009	NA	Unknown
Intel Celeron 1.80GHz	NA	136	NA	407	NA	66.1	2	Mar 2009	PPGA478	Desktop
Intel Celeron 1000M @ 1.80GHz	NA	1662	NA	932	NA	35	47	Mar 2013	FCPGA988	Laptop
Intel Celeron 1000MHz	NA	241	NA	NA	NA	NA	NA	May 2009	NA	Unknown
Intel Celeron 1005M @ 1.90GHz	NA	1853	NA	1008	NA	35	52	Jul 2013	FCPGA988	Laptop
Intel Celeron 1007U @ 1.50GHz	$184.99*	1402	7.58	764	4.13	17	82	Feb 2013	FCBGA1023	Laptop
Intel Celeron 1017U @ 1.60GHz	NA	1580	NA	860	NA	17	92	Jul 2013	FCBGA1023	Laptop
Intel Celeron 1019Y @ 1.00GHz	NA	978	NA	524	NA	10	97	May 2014	FCBGA1023	Desktop
Intel Celeron 1020E @ 2.20GHz	NA	2232	NA	1209	NA	35	63	Jul 2014	FCBGA1023, FCP	Laptop
Intel Celeron 1037U @ 1.80GHz	NA	1743	NA	951	NA	17	102	Jul 2013	FCBGA1023	Laptop
Intel Celeron 1047UE @ 1.40GHz	NA	1188	NA	519	NA	17	69	Feb 2014	FCBGA1023	Desktop
Intel Celeron 1066MHz	NA	259	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
Intel Celeron 1100MHz	NA	174	NA	280	NA	NA	NA	Apr 2009	NA	Unknown
Intel Celeron 1133MHz	NA	282	NA	NA	NA	NA	NA	Jul 2009	NA	Unknown
Intel Celeron 1200MHz	NA	244	NA	326	NA	NA	NA	Feb 2009	NA	Unknown
Intel Celeron 1300MHz	NA	288	NA	NA	NA	NA	NA	Dec 2008	NA	Unknown
Intel Celeron 1333MHz	NA	290	NA	NA	NA	NA	NA	Aug 2010	NA	Unknown
Intel Celeron 1400MHz	NA	302	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
Intel Celeron 2.00GHz	NA	184	NA	460	NA	NA	NA	Feb 2009	NA	Unknown
Intel Celeron 2.10GHz	NA	244	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
Intel Celeron 2.13GHz	NA	211	NA	459	NA	NA	NA	Jan 2009	NA	Unknown
Intel Celeron 2.20GHz	NA	213	NA	537	NA	NA	NA	Mar 2009	NA	Unknown
Intel Celeron 2.26GHz	NA	224	NA	510	NA	NA	NA	Mar 2009	NA	Unknown
Intel Celeron 2.30GHz	NA	227	NA	559	NA	NA	NA	Feb 2009	NA	Unknown
Intel Celeron 2.40GHz	NA	218	NA	538	NA	NA	NA	Dec 2008	NA	Unknown
Intel Celeron 2.50GHz	NA	253	NA	621	NA	NA	NA	Jan 2009	NA	Unknown
Intel Celeron 2.53GHz	NA	246	NA	554	NA	NA	NA	Dec 2008	NA	Unknown
Intel Celeron 2.60GHz	NA	241	NA	610	NA	NA	NA	Feb 2009	NA	Unknown
Intel Celeron 2.66GHz	NA	251	NA	572	NA	NA	NA	Feb 2009	NA	Unknown
Intel Celeron 2.70GHz	NA	245	NA	593	NA	NA	NA	Mar 2009	NA	Unknown
Intel Celeron 2.80GHz	NA	255	NA	596	NA	68.4	3	Dec 2008	PPGA478	Desktop
Intel Celeron 2.93GHz	NA	285	NA	631	NA	NA	NA	Mar 2009	NA	Unknown
Intel Celeron 2000E @ 2.20GHz	NA	2365	NA	1317	NA	37	63	Jan 2017	FCBGA1364	Laptop
Intel Celeron 215 @ 1.33GHz	NA	322	NA	487	NA	27	11	Nov 2009	BGA479	Laptop
Intel Celeron 220 @ 1.20GHz	NA	320	NA	392	NA	19	16	Mar 2009	BGA479	Desktop
Intel Celeron 2950M @ 2.00GHz	NA	2027	NA	1131	NA	37	54	Apr 2014	FCPGA946	Laptop
Intel Celeron 2955U @ 1.40GHz	NA	1458	NA	791	NA	15	97	Oct 2013	FCBGA1168	Laptop
Intel Celeron 2957U @ 1.40GHz	NA	1469	NA	798	NA	15	97	Apr 2014	FCBGA1168	Laptop
Intel Celeron 2961Y @ 1.10GHz	NA	1070	NA	645	NA	11.5	93	Feb 2015	NA	Laptop
Intel Celeron 2970M @ 2.20GHz	NA	2305	NA	1278	NA	37	62	May 2014	FCPGA946	Laptop
Intel Celeron 2980U @ 1.60GHz	NA	1563	NA	927	NA	15	104	Sep 2014	FCBGA1168	Laptop
Intel Celeron 2981U @ 1.60GHz	NA	1542	NA	905	NA	15	102	Nov 2016	BGA1168	Laptop
Intel Celeron 3.06GHz	NA	286	NA	643	NA	NA	NA	Feb 2009	NA	Unknown
Intel Celeron 3.20GHz	NA	289	NA	655	NA	NA	NA	Mar 2009	NA	Unknown
Intel Celeron 3.33GHz	NA	333	NA	661	NA	NA	NA	Mar 2009	NA	Unknown
Intel Celeron 3205U @ 1.50GHz	$250.73	1678	6.70	856	3.41	15	111	Apr 2015	FCBGA1168	Laptop
Intel Celeron 3215U @ 1.70GHz	NA	1827	NA	948	NA	15	121	Mar 2016	FCBGA1168	Laptop
Intel Celeron 3755U @ 1.70GHz	NA	1702	NA	953	NA	15	113	Jan 2015	FCBGA1168	Laptop
Intel Celeron 3765U @ 1.90GHz	NA	2110	NA	1090	NA	15	140	Jun 2016	FCBGA1168	Laptop
Intel Celeron 3855U @ 1.60GHz	NA	1681	NA	904	NA	15	112	Mar 2016	FCBGA1356	Laptop
Intel Celeron 3955U @ 2.00GHz	NA	2041	NA	1032	NA	15	136	Feb 2016	FCBGA1356	Laptop
Intel Celeron 420 @ 1.60GHz	$34.70	453	13.08	546	15.75	35	12	Feb 2009	LGA775	Desktop
Intel Celeron 430 @ 1.80GHz	$49.82	487	9.78	595	11.96	35	13	Feb 2009	LGA775	Desktop
Intel Celeron 440 @ 2.00GHz	$40.00	540	13.51	660	16.51	35	15	Mar 2009	LGA775	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Celeron 450 @ 2.20GHz	NA	621	NA	720	NA	35	17	Mar 2009	LGA775	Desktop
Intel Celeron 530 @ 1.73GHz	$23.00*	477	20.78	585	25.45	27	17	Mar 2009	PGA478	Laptop
Intel Celeron 540 @ 1.86GHz	NA	510	NA	610	NA	30	17	Mar 2009	PGA478	Laptop
Intel Celeron 550 @ 2.00GHz	$13.00*	504	38.79	614	47.29	31	16	Mar 2009	BGA479	Laptop
Intel Celeron 560 @ 2.13GHz	$79.95*	532	6.66	661	8.28	31	17	Jan 2009	PGA478	Laptop
Intel Celeron 570 @ 2.26GHz	NA	526	NA	668	NA	31	16	Jun 2009	PGA478	Laptop
Intel Celeron 600MHz	NA	147	NA	NA	NA	NA	NA	Jul 2009	NA	Unknown
Intel Celeron 723 @ 1.20GHz	NA	404	NA	470	NA	10	40	Nov 2009	BGA956	Laptop
Intel Celeron 743 @ 1.30GHz	NA	414	NA	472	NA	10	41	Oct 2009	BGA956	Laptop
Intel Celeron 807 @ 1.50GHz	NA	751	NA	695	NA	17	44	Dec 2014	BGA-1023	Laptop
Intel Celeron 807UE @ 1.00GHz	NA	369	NA	406	NA	10	36	Jan 2013	BGA-1023	Laptop
Intel Celeron 827E @ 1.40GHz	NA	613	NA	704	NA	17	36	May 2012	FCBGA1023	Laptop
Intel Celeron 847 @ 1.10GHz	$315.00*	934	2.97	535	1.70	17	54	Nov 2011	BGA1023	Laptop
Intel Celeron 847E @ 1.10GHz	NA	1021	NA	541	NA	17	60	Aug 2012	FCBGA1023	Laptop
Intel Celeron 857 @ 1.20GHz	NA	1170	NA	633	NA	17	68	Nov 2011	BGA1023	Laptop
Intel Celeron 867 @ 1.30GHz	NA	1199	NA	658	NA	17	70	Apr 2012	BGA1023	Laptop
Intel Celeron 877 @ 1.40GHz	NA	1306	NA	718	NA	17	76	Jun 2012	BGA1023	Laptop
Intel Celeron 887 @ 1.50GHz	NA	1317	NA	724	NA	17	77	Oct 2012	BGA1023	Laptop
Intel Celeron 900 @ 2.20GHz	$24.70	679	27.53	782	31.68	34.8	19	Aug 2009	PGA370	Desktop
Intel Celeron 925 @ 2.30GHz	NA	685	NA	743	NA	35	19	Dec 2010	NA	Laptop
Intel Celeron @ 1.30GHz	NA	965	NA	679	NA	NA	NA	Aug 2013	NA	Unknown
Intel Celeron B710 @ 1.60GHz	NA	186	NA	112	NA	35	5	Aug 2015	rPGA988B	Laptop
Intel Celeron B720 @ 1.70GHz	NA	814	NA	NA	NA	35	23	Jul 2012	NA	Laptop
Intel Celeron B800 @ 1.50GHz	NA	1282	NA	734	NA	35	36	Sep 2011	PGA988B	Laptop
Intel Celeron B810 @ 1.60GHz	NA	1360	NA	762	NA	35	38	Oct 2011	PGA988B	Laptop
Intel Celeron B815 @ 1.60GHz	NA	1351	NA	784	NA	35	38	Jan 2012	PGA988B	Laptop
Intel Celeron B820 @ 1.70GHz	NA	1437	NA	819	NA	35	41	Jul 2012	PGA988B	Laptop
Intel Celeron B830 @ 1.80GHz	NA	1528	NA	866	NA	35	43	Jan 2012	rPGA988B	Laptop
Intel Celeron B840 @ 1.90GHz	NA	1757	NA	948	NA	35	50	Dec 2011	PGA988B	Laptop
Intel Celeron D 347 @ 3.06GHz	NA	276	NA	612	NA	86	3	Nov 2008	PLGA775	Desktop
Intel Celeron D 352 @ 3.20GHz	NA	305	NA	693	NA	86	3	Feb 2009	PLGA775	Desktop
Intel Celeron D 356 @ 3.33GHz	NA	316	NA	701	NA	86	3	Mar 2009	PLGA775	Desktop
Intel Celeron D 360 @ 3.46GHz	NA	334	NA	740	NA	65	5	Dec 2008	PLGA775	Desktop
Intel Celeron D 365 @ 3.60GHz	$89.95*	404	4.50	NA	NA	65	6	Dec 2009	LGA775	Desktop
Intel Celeron D 420 @ 1.60GHz	NA	481	NA	597	NA	35	13	Apr 2011	LGA775	Desktop
Intel Celeron D 430 @ 1.80GHz	NA	585	NA	NA	NA	35	16	Mar 2009	LGA775	Desktop
Intel Celeron E1200 @ 1.60GHz	$39.99	861	21.54	575	14.40	65	13	Dec 2008	LGA775	Desktop
Intel Celeron E1400 @ 2.00GHz	$57.01	1042	18.29	693	12.16	65	16	Feb 2009	LGA775	Desktop
Intel Celeron E1500 @ 2.20GHz	$116.61*	1145	9.82	795	6.82	65	17	May 2009	LGA775	Desktop
Intel Celeron E1600 @ 2.40GHz	NA	1260	NA	900	NA	65	19	Oct 2009	LGA775	Desktop
Intel Celeron E3200 @ 2.40GHz	$51.99*	1381	26.57	968	18.63	65	21	Aug 2009	LGA775	Desktop
Intel Celeron E3300 @ 2.50GHz	$70.00	1393	19.90	992	14.18	65	21	Sep 2009	LGA775	Desktop
Intel Celeron E3400 @ 2.60GHz	$49.99	1424	28.49	1037	20.75	65	21	Mar 2010	LGA775	Desktop
Intel Celeron E3500 @ 2.70GHz	$62.01	1422	22.93	1048	16.91	65	21	Mar 2011	LGA775	Desktop
Intel Celeron G1101 @ 2.27GHz	$85.00*	1727	20.33	NA	NA	73	23	Apr 2011	FCLGA1156	Desktop
Intel Celeron G1610 @ 2.60GHz	$254.85*	2508	9.84	1397	5.48	55	45	Dec 2012	FCLGA1155	Desktop
Intel Celeron G1610T @ 2.30GHz	$89.00*	2327	26.15	1202	13.51	35	66	Nov 2013	LGA1155	Desktop
Intel Celeron G1620 @ 2.70GHz	$149.19	2604	17.45	1451	9.73	55	47	Feb 2013	FCLGA1155	Desktop
Intel Celeron G1620T @ 2.40GHz	$42.00*	2287	54.46	1282	30.54	35	65	Mar 2014	LGA1155	Desktop
Intel Celeron G1630 @ 2.80GHz	$69.99	2497	35.68	1472	21.04	55	45	Oct 2013	FCLGA1155	Desktop
Intel Celeron G1820 @ 2.70GHz	$50.78	2779	54.74	1581	31.14	53	52	Jan 2014	FCLGA1150	Desktop
Intel Celeron G1820T @ 2.40GHz	$42.00*	2487	59.23	1372	32.68	35	71	Feb 2014	LGA1150	Desktop
Intel Celeron G1820TE @ 2.20GHz	NA	2230	NA	1295	NA	35	63	Oct 2014	LGA1150	Desktop
Intel Celeron G1830 @ 2.80GHz	$64.00	2611	40.81	1575	24.62	53	49	Feb 2014	LGA1150	Desktop
Intel Celeron G1840 @ 2.80GHz	$58.99	3004	50.93	1651	28.00	53	56	Jun 2014	FCLGA1150	Desktop
Intel Celeron G1840T @ 2.50GHz	NA	2620	NA	1457	NA	35	74	Apr 2015	LGA1150	Desktop
Intel Celeron G1850 @ 2.90GHz	$60.54	2924	48.31	1654	27.34	54	54	May 2014	FCLGA1150	Desktop
Intel Celeron G3900 @ 2.80GHz	$49.97	3575	71.54	1881	37.65	51	70	Feb 2016	FCLGA1151	Desktop
Intel Celeron G3900T @ 2.60GHz	NA	2944	NA	1509	NA	35	84	Apr 2016	NA	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Celeron G3920 @ 2.90GHz	$56.60	3597	63.57	1847	32.64	51	70	Jun 2016	FCLGA1151	Desktop
⊞ Intel Celeron G440 @ 1.60GHz	$44.99	706	15.71	746	16.60	35	20	Feb 2012	LGA1155	Desktop
⊞ Intel Celeron G460 @ 1.80GHz	$105.00	1033	9.84	818	7.80	35	29	Feb 2012	LGA1155	Desktop
⊞ Intel Celeron G465 @ 1.90GHz	$122.59	1064	8.69	799	6.53	35	30	Jan 2012	LGA1155	Desktop
⊞ Intel Celeron G470 @ 2.00GHz	NA	1305	NA	1017	NA	35	37	Mar 2014	LGA1155	Desktop
⊞ Intel Celeron G530 @ 2.40GHz	$49.99*	2146	42.95	1230	24.62	65	33	Sep 2011	LGA1155	Desktop
⊞ Intel Celeron G530T @ 2.00GHz	NA	1604	NA	1026	NA	35	45	Jan 2011	LGA1155	Desktop
⊞ Intel Celeron G540 @ 2.50GHz	$200.00*	2241	11.21	1282	6.41	65	34	Oct 2011	LGA1155	Desktop
⊞ Intel Celeron G540T @ 2.10GHz	NA	2114	NA	1112	NA	35	60	Jul 2012	LGA1155	Desktop
⊞ Intel Celeron G550 @ 2.60GHz	$131.59	2311	17.56	1333	10.13	65	35	Jul 2012	LGA1155	Desktop
⊞ Intel Celeron G550T @ 2.20GHz	NA	2073	NA	1136	NA	35	59	Aug 2014	LGA1155	Desktop
⊞ Intel Celeron G555 @ 2.70GHz	$109.99	2479	22.54	1373	12.48	65	38	Jan 2012	LGA1155	Desktop
⊞ Intel Celeron J1750 @ 2.41GHz	NA	1037	NA	553	NA	10	103	Apr 2014	FCBGA1170	Desktop
⊞ Intel Celeron J1800 @ 2.41GHz	NA	1024	NA	549	NA	10	102	Feb 2014	FCBGA1170	Desktop
⊞ Intel Celeron J1850 @ 1.99GHz	NA	1614	NA	445	NA	10	161	Oct 2013	FCBGA1170	Desktop
⊞ Intel Celeron J1900 @ 1.99GHz	NA	1876	NA	533	NA	10	187	Jan 2014	FCBGA1170	Desktop
⊞ Intel Celeron J3060 @ 1.60GHz	NA	1053	NA	553	NA	6	175	Aug 2016	BGA1170	Desktop
⊞ Intel Celeron J3160 @ 1.60GHz	NA	1832	NA	528	NA	6	305	May 2016	BGA1170	Desktop
⊞ Intel Celeron J3455 @ 1.50GHz	NA	2132	NA	778	NA	10	213	Oct 2016	FCBGA1296	Desktop
⊞ Intel Celeron M 1.00GHz	$76.99*	207	2.69	251	3.26	NA	NA	Feb 2009	NA	Laptop
⊞ Intel Celeron M 1.30GHz	NA	316	NA	422	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Intel Celeron M 1.50GHz	NA	346	NA	455	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Intel Celeron M 1.60GHz	NA	365	NA	486	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Intel Celeron M 1.70GHz	NA	397	NA	524	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Intel Celeron M 1200MHz	NA	275	NA	NA	NA	NA	NA	Aug 2009	NA	Unknown
⊞ Intel Celeron M 1300MHz	NA	303	NA	421	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Intel Celeron M 1500MHz	NA	326	NA	420	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Intel Celeron M 360 1.40GHz	NA	327	NA	422	NA	21	15	Dec 2008	H-PBGA479, PPGA4	Laptop
⊞ Intel Celeron M 410 @ 1.46GHz	NA	320	NA	425	NA	27	11	Mar 2009	PPGA478	Laptop
⊞ Intel Celeron M 420 @ 1.60GHz	NA	336	NA	461	NA	27	12	Feb 2009	PPGA478	Laptop
⊞ Intel Celeron M 430 @ 1.73GHz	NA	373	NA	509	NA	27	13	Feb 2009	PPGA478	Laptop
⊞ Intel Celeron M 440 @ 1.86GHz	NA	414	NA	563	NA	27	15	Dec 2008	PBGA479, PPGA478	Laptop
⊞ Intel Celeron M 443 @ 1.20GHz	NA	253	NA	328	NA	5.5	46	Mar 2009	PBGA479	Laptop
⊞ Intel Celeron M 450 @ 2.00GHz	NA	455	NA	631	NA	27	16	Nov 2009	PPGA478	Laptop
⊞ Intel Celeron M 520 @ 1.60GHz	NA	432	NA	538	NA	30	14	Nov 2008	PPGA478	Laptop
⊞ Intel Celeron M 530 @ 1.73GHz	NA	450	NA	564	NA	30	15	Mar 2009	PBGA479, PPGA478	Laptop
⊞ Intel Celeron M 540 @ 1.86GHz	NA	542	NA	NA	NA	30	18	Dec 2009	µFCPGA-478	Laptop
⊞ Intel Celeron M 600MHz	NA	151	NA	NA	NA	7	21	Apr 2009	H-PBGA479	Laptop
⊞ Intel Celeron M 723 @ 1.20GHz	NA	457	NA	482	NA	10	45	Oct 2009	BGA956	Laptop
⊞ Intel Celeron M 900MHz	NA	205	NA	262	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Intel Celeron M ULV 800MHz	NA	184	NA	NA	NA	7	26	Jan 2011	NA	Laptop
⊞ Intel Celeron N2805 @ 1.46GHz	NA	457	NA	287	NA	4.3	106	Nov 2013	FCBGA1170	Laptop
⊞ Intel Celeron N2806 @ 1.60GHz	NA	772	NA	388	NA	4.5	171	Feb 2014	FCBGA1170	Laptop
⊞ Intel Celeron N2807 @ 1.58GHz	NA	847	NA	430	NA	4.3	196	Jun 2014	FCBGA1170	Laptop
⊞ Intel Celeron N2808 @ 1.58GHz	NA	955	NA	497	NA	4.5	212	Mar 2015	FCBGA1170	Laptop
⊞ Intel Celeron N2810 @ 2.00GHz	$269.43*	791	2.94	418	1.55	7.5	105	Dec 2013	FCBGA1170	Laptop
⊞ Intel Celeron N2815 @ 1.86GHz	NA	848	NA	451	NA	7.5	113	Feb 2014	FCBGA1170	Laptop
⊞ Intel Celeron N2820 @ 2.13GHz	$142.99	970	6.79	516	3.61	7.5	129	Jan 2014	FCBGA1170	Laptop
⊞ Intel Celeron N2830 @ 2.16GHz	NA	962	NA	511	NA	7.5	128	Apr 2014	FCBGA1170	Laptop
⊞ Intel Celeron N2840 @ 2.16GHz	NA	1014	NA	551	NA	7	144	Oct 2014	FCBGA1170	Laptop
⊞ Intel Celeron N2910 @ 1.60GHz	NA	1231	NA	341	NA	7.5	164	Nov 2013	FCBGA1170	Laptop
⊞ Intel Celeron N2920 @ 1.86GHz	NA	1519	NA	426	NA	7.5	202	Jan 2014	FCBGA1170	Laptop
⊞ Intel Celeron N2930 @ 1.83GHz	NA	1637	NA	462	NA	7.5	218	Jun 2014	FCBGA1170	Laptop
⊞ Intel Celeron N2940 @ 1.83GHz	NA	1756	NA	500	NA	7.5	234	Sep 2014	FCBGA1170	Laptop
⊞ Intel Celeron N3000 @ 1.04GHz	NA	917	NA	479	NA	4	229	Aug 2015	FCBGA1170	Laptop
⊞ Intel Celeron N3010 @ 1.04GHz	NA	934	NA	511	NA	4	233	Nov 2016	FCBGA1170	Laptop
⊞ Intel Celeron N3050 @ 1.60GHz	$239.00	892	3.73	466	1.95	6	148	Jul 2015	FCBGA1170	Laptop
⊞ Intel Celeron N3060 @ 1.60GHz	NA	968	NA	519	NA	6	161	Apr 2016	NA	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Celeron N3150 @ 1.60GHz	NA	1691	NA	469	NA	6	281	Jul 2015	FCBGA1170	Laptop
Intel Celeron N3160 @ 1.60GHz	NA	1656	NA	474	NA	6	276	Jun 2016	FCBGA1170	Laptop
Intel Celeron N3350 @ 1.10GHz	NA	1202	NA	805	NA	6	200	Nov 2016	FCBGA1296	Laptop
Intel Celeron N3450 @ 1.10GHz	NA	1634	NA	748	NA	6	272	Dec 2016	FCBGA1296	Laptop
Intel Celeron P4500 @ 1.87GHz	NA	1177	NA	709	NA	35	33	Aug 2010	PGA988A	Laptop
Intel Celeron P4505 @ 1.87GHz	NA	994	NA	762	NA	35	28	Mar 2010	BGA1288	Laptop
Intel Celeron P4600 @ 2.00GHz	NA	1340	NA	812	NA	35	38	Feb 2011	PGA988A	Laptop
Intel Celeron SU2300 @ 1.20GHz	NA	782	NA	485	NA	10	78	Oct 2009	BGA956	Laptop
Intel Celeron T1600 @ 1.66GHz	$19.99*	928	46.43	595	29.79	35	26	Jan 2009	NA	Laptop
Intel Celeron T1700 @ 1.83GHz	$59.95*	1058	17.65	NA	NA	35	30	Aug 2009	PPGA478	Laptop
Intel Celeron U1900 @ 1.99GHz	NA	1704	NA	459	NA	NA	NA	Sep 2015	NA	Unknown
Intel Celeron U3400 @ 1.07GHz	NA	727	NA	421	NA	18	40	Sep 2010	BGA1288	Laptop
Intel Celeron U3405 @ 1.07GHz	NA	684	NA	474	NA	18	38	Jan 2011	BGA1288	Laptop
Intel Celeron U3600 @ 1.20GHz	NA	777	NA	474	NA	18	43	Feb 2011	BGA1288	Laptop
Intel Core 330 @ 1.60GHz	NA	643	NA	NA	NA	NA	NA	Dec 2010	NA	Unknown
Intel Core 860 @ 2.80GHz	$309.00*	4550	14.73	1101	3.57	NA	NA	Jan 2010	NA	Unknown
Intel Core Duo L2300 @ 1.50GHz	NA	719	NA	489	NA	15	47	Feb 2010	BGA479	Desktop
Intel Core Duo L2400 @ 1.66GHz	NA	705	NA	497	NA	15	47	May 2009	BGA479	Laptop
Intel Core Duo L2500 @ 1.83GHz	NA	728	NA	494	NA	15	48	Mar 2009	BGA479	Laptop
Intel Core Duo T2050 @ 1.60GHz	NA	704	NA	492	NA	31	22	Dec 2008	PGA478	Desktop
Intel Core Duo T2250 @ 1.73GHz	NA	767	NA	543	NA	31	24	Mar 2009	PGA478	Laptop
Intel Core Duo T2300 @ 1.66GHz	NA	733	NA	521	NA	31	23	Mar 2009	BGA479	Laptop
Intel Core Duo T2350 @ 1.86GHz	NA	765	NA	553	NA	31	24	Mar 2009	PGA478	Laptop
Intel Core Duo T2400 @ 1.83GHz	$16.00*	795	49.74	560	35.03	31	25	Mar 2009	BGA479	Laptop
Intel Core Duo T2450 @ 2.00GHz	NA	841	NA	614	NA	31	27	Mar 2009	PGA478	Laptop
Intel Core Duo T2500 @ 2.00GHz	$119.99*	877	7.31	617	5.15	31	28	Mar 2009	BGA479	Laptop
Intel Core Duo T2600 @ 2.16GHz	NA	941	NA	659	NA	31	30	Mar 2009	BGA479	Laptop
Intel Core Duo T2700 @ 2.33GHz	NA	1024	NA	727	NA	31	33	Feb 2009	BGA479	Laptop
Intel Core Duo U2400 @ 1.06GHz	NA	544	NA	339	NA	9	60	Mar 2009	BGA479	Laptop
Intel Core Duo U2500 @ 1.20GHz	NA	515	NA	376	NA	9	57	Feb 2009	BGA479	Laptop
Intel Core i3-2100 @ 3.10GHz	$109.99	3648	33.17	1581	14.38	65	56	Jan 2011	LGA1155	Desktop
Intel Core i3-2100T @ 2.50GHz	$180.30*	2885	16.00	1255	6.97	35	82	Feb 2011	LGA1155	Desktop
Intel Core i3-2102 @ 3.10GHz	NA	3817	NA	1657	NA	65	58	Mar 2016	FCLGA1155	Desktop
Intel Core i3-2105 @ 3.10GHz	$244.49*	3709	15.17	1583	6.48	65	57	Jul 2011	LGA1155	Desktop
Intel Core i3-2120 @ 3.30GHz	$95.00	3888	40.93	1685	17.75	65	59	Feb 2011	LGA1155	Desktop
Intel Core i3-2120T @ 2.60GHz	$160.63	3159	19.67	1321	8.23	35	90	Sep 2011	LGA1155	Desktop
Intel Core i3-2125 @ 3.30GHz	$239.95*	3986	16.61	1703	7.10	65	61	Sep 2011	LGA1155	Desktop
Intel Core i3-2130 @ 3.40GHz	$150.00	4057	27.05	1760	11.74	65	62	Sep 2011	LGA1155	Desktop
Intel Core i3-2140 @ 3.50GHz	NA	4325	NA	1544	NA	NA	NA	Feb 2013	NA	Unknown
Intel Core i3-2310E @ 2.10GHz	$225.00*	2839	12.62	1127	5.01	35	81	Aug 2012	FCBGA1023	Laptop
Intel Core i3-2310M @ 2.10GHz	$74.95*	2416	32.24	1005	13.41	35	69	Mar 2011	BGA1023	Laptop
Intel Core i3-2312M @ 2.10GHz	NA	2305	NA	1017	NA	35	65	Jul 2012	PGA988B	Laptop
Intel Core i3-2328M @ 2.20GHz	NA	2511	NA	1059	NA	35	71	Aug 2012	PGA988	Laptop
Intel Core i3-2330E @ 2.20GHz	NA	3004	NA	1141	NA	35	85	Apr 2014	rPGA988	Desktop
Intel Core i3-2330M @ 2.20GHz	$170.20	2528	14.86	1060	6.23	35	72	Aug 2011	BGA1023	Laptop
Intel Core i3-2332M @ 2.20GHz	NA	2382	NA	1039	NA	35	68	Mar 2014	rPGA988B	Laptop
Intel Core i3-2340UE @ 1.30GHz	NA	1719	NA	688	NA	17	101	Jun 2014	BGA-1023	Laptop
Intel Core i3-2348M @ 2.30GHz	NA	2602	NA	1103	NA	35	74	Jan 2013	rPGA988B	Laptop
Intel Core i3-2350M @ 2.30GHz	$41.96	2613	62.29	1094	26.08	35	74	Oct 2011	PGA988B	Laptop
Intel Core i3-2357M @ 1.30GHz	NA	1584	NA	630	NA	17	93	Jul 2011	NA	Laptop
Intel Core i3-2365M @ 1.40GHz	NA	1674	NA	679	NA	17	98	Jan 2012	BGA1023	Laptop
Intel Core i3-2367M @ 1.40GHz	NA	1692	NA	678	NA	17	99	Oct 2011	BGA1023	Laptop
Intel Core i3-2370M @ 2.40GHz	$59.00	2743	46.50	1151	19.52	35	78	Jun 2012	PGA988B	Laptop
Intel Core i3-2375M @ 1.50GHz	NA	1753	NA	713	NA	17	103	Jan 2013	BGA1023	Laptop
Intel Core i3-2377M @ 1.50GHz	NA	1819	NA	726	NA	17	107	Jul 2012	BGA1023	Laptop
Intel Core i3-3110M @ 2.40GHz	$94.99	3053	32.15	1229	12.94	35	87	Jul 2012	BGA1023	Laptop
Intel Core i3-3120M @ 2.50GHz	$160.00	3216	20.10	1289	8.06	35	91	Jan 2012	PGA988	Laptop
Intel Core i3-3130M @ 2.60GHz	NA	3362	NA	1362	NA	35	96	Jan 2013	BGA1023	Laptop
Intel Core i3-3210 @ 3.20GHz	$132.00	3991	30.24	1713	12.98	55	72	Jan 2013	LGA1155	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Core i3-3217U @ 1.80GHz	$347.12*	2292	6.60	901	2.60	17	134	Jul 2012	BGA1023	Laptop
⊞ Intel Core i3-3217UE @ 1.60GHz	NA	2162	NA	702	NA	17	127	Jan 2014	BGA1023	Laptop
⊞ Intel Core i3-3220 @ 3.30GHz	$130.00	4211	32.40	1759	13.53	55	76	Aug 2012	LGA1155	Desktop
⊞ Intel Core i3-3220T @ 2.80GHz	$223.00	3697	16.58	1502	6.74	35	105	Sep 2012	LGA1155	Desktop
⊞ Intel Core i3-3225 @ 3.30GHz	$264.95	4332	16.35	1772	6.69	55	78	Sep 2012	LGA1155	Desktop
⊞ Intel Core i3-3227U @ 1.90GHz	NA	2457	NA	968	NA	17	144	Jan 2013	BGA1023	Laptop
⊞ Intel Core i3-3229Y @ 1.40GHz	NA	1676	NA	696	NA	13	128	Jan 2013	BGA1023	Desktop
⊞ Intel Core i3-3240 @ 3.40GHz	$149.00	4295	28.83	1809	12.14	55	78	Mar 2012	LGA1155	Desktop
⊞ Intel Core i3-3240T @ 2.90GHz	NA	3660	NA	1522	NA	35	104	Jan 2012	LGA1155	Desktop
⊞ Intel Core i3-3245 @ 3.40GHz	$125.00	4318	34.55	1812	14.50	55	78	Jan 2013	LGA1155	Desktop
⊞ Intel Core i3-3250 @ 3.50GHz	$325.65	4426	13.59	1856	5.70	55	80	Jan 2013	LGA1155	Desktop
⊞ Intel Core i3-3250T @ 3.00GHz	NA	3021	NA	1625	NA	35	86	Mar 2016	FCLGA1155	Desktop
⊞ Intel Core i3-330E @ 2.13GHz	NA	1935	NA	915	NA	35	55	Jul 2012	BGA1288	Laptop
⊞ Intel Core i3-330M @ 2.13GHz	$108.95*	1798	16.51	752	6.91	35	51	Jan 2010	BGA1288	Laptop
⊞ Intel Core i3-330UM @ 1.20GHz	NA	1053	NA	442	NA	18	58	Jun 2010	BGA1288	Laptop
⊞ Intel Core i3-350M @ 2.27GHz	$45.96	1900	41.35	816	17.77	35	54	Jan 2010	BGA1288	Laptop
⊞ Intel Core i3-370M @ 2.40GHz	$53.99*	2024	37.51	915	16.95	35	57	Jul 2010	PGA988A	Laptop
⊞ Intel Core i3-380M @ 2.53GHz	$59.95	2107	35.15	966	16.11	35	60	Nov 2010	PGA988A	Laptop
⊞ Intel Core i3-380UM @ 1.33GHz	NA	1167	NA	516	NA	18	64	Oct 2010	BGA1288	Laptop
⊞ Intel Core i3-390M @ 2.67GHz	$38.95*	2179	55.96	997	25.62	35	62	Feb 2011	BGA1288	Laptop
⊞ Intel Core i3-4000M @ 2.40GHz	$79.00	3231	40.91	1336	16.92	37	87	Sep 2013	FCPGA946	Laptop
⊞ Intel Core i3-4005U @ 1.70GHz	NA	2451	NA	954	NA	15	163	Mar 2014	FCBGA1168	Laptop
⊞ Intel Core i3-4010U @ 1.70GHz	$159.99	2445	15.29	940	5.88	15	163	Jan 2013	BGA1168	Laptop
⊞ Intel Core i3-4010Y @ 1.30GHz	NA	1847	NA	680	NA	11.5	160	Dec 2013	BGA1168	Desktop
⊞ Intel Core i3-4012Y @ 1.50GHz	NA	2194	NA	847	NA	11.5	190	Jun 2014	FCBGA1168	Laptop
⊞ Intel Core i3-4020Y @ 1.50GHz	NA	2183	NA	835	NA	11.5	189	Jan 2014	BGA1168	Desktop
⊞ Intel Core i3-4025U @ 1.90GHz	NA	2789	NA	1092	NA	15	185	Aug 2014	FCBGA1168	Laptop
⊞ Intel Core i3-4030U @ 1.90GHz	NA	2694	NA	1047	NA	15	179	Jun 2014	FCBGA1168	Laptop
⊞ Intel Core i3-4030Y @ 1.60GHz	NA	2471	NA	938	NA	11.5	214	Nov 2014	FCBGA1168	Laptop
⊞ Intel Core i3-4100M @ 2.50GHz	$218.57*	3468	15.87	1374	6.29	37	93	Oct 2014	FCPGA946	Laptop
⊞ Intel Core i3-4110M @ 2.60GHz	NA	3873	NA	1551	NA	37	104	Dec 2014	FCPGA946	Laptop
⊞ Intel Core i3-4110U @ 1.90GHz	NA	2902	NA	1136	NA	NA	NA	Aug 2015	NA	Laptop
⊞ Intel Core i3-4120U @ 2.00GHz	NA	3050	NA	1195	NA	15	203	May 2016	FCBGA1168	Laptop
⊞ Intel Core i3-4130 @ 3.40GHz	$149.99	4769	31.80	1961	13.08	54	88	Jan 2013	LGA1150	Desktop
⊞ Intel Core i3-4130T @ 2.90GHz	$270.00*	4106	15.21	1676	6.21	35	117	Jan 2013	LGA1150	Desktop
⊞ Intel Core i3-4150 @ 3.50GHz	$126.31	4898	38.78	2022	16.01	54	90	May 2014	FCLGA1150	Desktop
⊞ Intel Core i3-4150T @ 3.00GHz	$117.00*	4202	35.92	1759	15.04	35	120	Jul 2014	FCLGA1150	Desktop
⊞ Intel Core i3-4158U @ 2.00GHz	NA	2914	NA	1131	NA	28	104	Dec 2014	FCBGA1168	Laptop
⊞ Intel Core i3-4160 @ 3.60GHz	$125.64	5025	40.00	2075	16.52	54	93	Aug 2014	FCLGA1150	Desktop
⊞ Intel Core i3-4160T @ 3.10GHz	NA	4355	NA	1792	NA	35	124	Oct 2014	LGA1150	Desktop
⊞ Intel Core i3-4170 @ 3.70GHz	$124.99	5150	41.21	2130	17.05	54	95	May 2015	LGA1150	Desktop
⊞ Intel Core i3-4170T @ 3.20GHz	$165.00*	4551	27.58	1813	10.99	35	130	Oct 2015	LGA1150	Desktop
⊞ Intel Core i3-4330 @ 3.50GHz	$169.60	5063	29.86	2028	11.96	54	93	Jan 2013	LGA1150	Desktop
⊞ Intel Core i3-4330T @ 3.00GHz	NA	4515	NA	1775	NA	35	129	Feb 2014	LGA1150	Desktop
⊞ Intel Core i3-4330TE @ 2.40GHz	NA	3251	NA	1372	NA	35	92	Jan 2014	LGA1150	Desktop
⊞ Intel Core i3-4340 @ 3.60GHz	$200.55	5226	26.06	2083	10.39	54	96	Jan 2013	LGA1150	Desktop
⊞ Intel Core i3-4350 @ 3.60GHz	$161.33	5302	32.87	2133	13.22	54	98	Jun 2014	LGA1150	Desktop
⊞ Intel Core i3-4350T @ 3.10GHz	NA	4117	NA	1817	NA	35	117	Jul 2015	LGA1150	Laptop
⊞ Intel Core i3-4360 @ 3.70GHz	$159.99	5466	34.17	2154	13.47	54	101	May 2014	FCLGA1150	Desktop
⊞ Intel Core i3-4360T @ 3.20GHz	NA	4630	NA	1891	NA	35	132	Aug 2014	LGA1150	Desktop
⊞ Intel Core i3-4370 @ 3.80GHz	$165.36	5565	33.66	2218	13.41	54	103	Sep 2014	LGA1150	Desktop
⊞ Intel Core i3-4570T @ 2.90GHz	NA	5094	NA	2122	NA	35	145	Feb 2014	FCLGA1150	Desktop
⊞ Intel Core i3-5005U @ 2.00GHz	NA	2917	NA	1108	NA	15	194	Feb 2015	FCBGA1168	Laptop
⊞ Intel Core i3-5010U @ 2.10GHz	$399.95	3064	7.66	1175	2.94	15	204	Jan 2015	FCBGA1168	Laptop
⊞ Intel Core i3-5015U @ 2.10GHz	NA	3109	NA	1169	NA	15	207	Jul 2015	FCBGA1168	Laptop
⊞ Intel Core i3-5020U @ 2.20GHz	$459.00*	3191	6.95	1228	2.68	15	212	Sep 2015	FCBGA1168	Laptop
⊞ Intel Core i3-5157U @ 2.50GHz	NA	3638	NA	1385	NA	28	129	Sep 2015	FCBGA1168	Laptop
⊞ Intel Core i3-530 @ 2.93GHz	$64.99	2588	39.83	1110	17.09	73	35	Jan 2010	LGA1156	Desktop
⊞ Intel Core i3-540 @ 3.07GHz	$59.95	2694	44.95	1218	20.33	73	36	Jan 2010	LGA1156	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Core i3-550 @ 3.20GHz	$136.20	2836	20.83	1298	9.53	73	38	Jun 2010	LGA1156	Desktop
⊞ Intel Core i3-560 @ 3.33GHz	$189.95	2995	15.77	1356	7.14	73	41	Sep 2010	LGA1156	Desktop
⊞ Intel Core i3-6006U @ 2.00GHz	NA	3046	NA	1146	NA	15	203	Dec 2016	FCBGA1356	Laptop
⊞ Intel Core i3-6098P @ 3.60GHz	$128.22*	5684	44.34	2176	16.97	54	105	Feb 2016	LGA 1151	Desktop
⊞ Intel Core i3-6100 @ 3.70GHz	$119.99	5453	45.45	2104	17.54	51	106	Oct 2015	LGA 1151	Desktop
⊞ Intel Core i3-6100E @ 2.70GHz	NA	3694	NA	1505	NA	35	105	May 2016	LGA 1151	Laptop
⊞ Intel Core i3-6100H @ 2.70GHz	NA	3951	NA	1487	NA	35	112	Nov 2015	LGA 1151	Laptop
⊞ Intel Core i3-6100T @ 3.20GHz	$109.99	4780	43.47	1824	16.59	35	136	Nov 2015	LGA 1151	Desktop
⊞ Intel Core i3-6100TE @ 2.70GHz	NA	4311	NA	1551	NA	35	123	Dec 2015	LGA 1151	Desktop
⊞ Intel Core i3-6100U @ 2.30GHz	$515.00*	3880	7.53	1328	2.58	15	258	Oct 2015	FCBGA1356	Laptop
⊞ Intel Core i3-6157U @ 2.40GHz	NA	3814	NA	1370	NA	28	136	Oct 2016	BGA1356	Laptop
⊞ Intel Core i3-6300 @ 3.80GHz	$149.99	5793	38.63	2160	14.40	51	113	Oct 2015	LGA 1151	Desktop
⊞ Intel Core i3-6300T @ 3.30GHz	$161.79	5172	31.97	1884	11.65	35	147	Oct 2015	LGA 1151	Desktop
⊞ Intel Core i3-6320 @ 3.90GHz	$159.99	6030	37.69	2242	14.02	51	118	Oct 2015	LGA 1151	Desktop
⊞ Intel Core i3-7100 @ 3.90GHz	$119.99	5880	49.00	2200	18.34	51	115	Jan 2017	FCLGA1151	Desktop
⊞ Intel Core i3-7100U @ 2.40GHz	NA	3944	NA	1384	NA	15	262	Oct 2016	FCBGA1356	Laptop
⊞ Intel Core i3-7300 @ 4.00GHz	$149.99	6115	40.78	2294	15.30	51	119	Jan 2017	FCLGA1151	Desktop
⊞ Intel Core i3-7350K @ 4.20GHz	$189.99	6434	33.87	2359	12.42	60	107	Jan 2017	FCLGA1151	Desktop
⊞ Intel Core i5 750S @ 2.40GHz	$252.01	2197	8.72	987	3.92	82	26	Jul 2012	LGA1156	Desktop
⊞ Intel Core i5 E 520 @ 2.40GHz	NA	2486	NA	1010	NA	35	71	Jan 2010	BGA1288	Desktop
⊞ Intel Core i5-2300 @ 2.80GHz	$189.99	5283	27.81	1571	8.27	95	55	Jan 2011	LGA1155	Desktop
⊞ Intel Core i5-2310 @ 2.90GHz	$224.42	5471	24.38	1618	7.21	95	57	Jun 2011	LGA1155	Desktop
⊞ Intel Core i5-2320 @ 3.00GHz	$295.45	5700	19.29	1689	5.72	95	60	Sep 2011	LGA1155	Desktop
⊞ Intel Core i5-2380P @ 3.10GHz	$211.91*	5680	26.81	1661	7.84	95	59	Mar 2012	LGA1155	Desktop
⊞ Intel Core i5-2390T @ 2.70GHz	NA	4275	NA	1740	NA	35	122	Aug 2011	LGA1155	Desktop
⊞ Intel Core i5-2400 @ 3.10GHz	$172.01	5865	34.10	1740	10.12	95	61	Dec 2010	LGA1155	Desktop
⊞ Intel Core i5-2400S @ 2.50GHz	$226.94	4899	21.59	1599	7.05	65	75	Jan 2011	LGA1155	Desktop
⊞ Intel Core i5-24050S @ 2.50GHz	NA	4928	NA	1332	NA	65	75	Apr 2013	LGA1155, FCLGA11	Desktop
⊞ Intel Core i5-2405S @ 2.50GHz	$471.59*	4950	10.50	1591	3.37	65	76	Jun 2011	LGA1155	Desktop
⊞ Intel Core i5-2410M @ 2.30GHz	$134.95*	3154	23.38	1326	9.83	35	90	Dec 2010	FCBGA1023, PPG	Laptop
⊞ Intel Core i5-2415M @ 2.30GHz	NA	3318	NA	1392	NA	35	94	Feb 2011	BGA1023	Desktop
⊞ Intel Core i5-2430M @ 2.40GHz	$199.95	3275	16.38	1365	6.83	35	93	Sep 2011	PGA988B	Laptop
⊞ Intel Core i5-2435M @ 2.40GHz	NA	3275	NA	1356	NA	35	93	Nov 2011	BGA1023	Laptop
⊞ Intel Core i5-2450M @ 2.50GHz	$50.15*	3402	67.85	1403	27.99	35	97	Dec 2011	BGA1023	Laptop
⊞ Intel Core i5-2450P @ 3.20GHz	$214.99*	6066	28.22	1757	8.18	95	63	Feb 2012	LGA1155	Desktop
⊞ Intel Core i5-2467M @ 1.60GHz	NA	2330	NA	951	NA	17	137	Jul 2011	BGA1023	Laptop
⊞ Intel Core i5-2500 @ 3.30GHz	$227.81	6244	27.41	1870	8.21	95	65	Dec 2010	LGA1155	Desktop
⊞ Intel Core i5-2500K @ 3.30GHz	$279.00*	6449	23.12	1897	6.80	95	67	Dec 2010	LGA1155	Desktop
⊞ Intel Core i5-2500S @ 2.70GHz	$250.00*	5216	20.87	1814	7.26	65	80	Feb 2011	LGA1155	Desktop
⊞ Intel Core i5-2500T @ 2.30GHz	NA	4680	NA	1597	NA	45	104	Jun 2011	LGA1155	Desktop
⊞ Intel Core i5-2510E @ 2.50GHz	NA	3614	NA	1533	NA	35	103	Jun 2011	PGA988B	Laptop
⊞ Intel Core i5-2515E @ 2.50GHz	NA	3313	NA	1320	NA	35	94	Dec 2011	BGA1023	Desktop
⊞ Intel Core i5-2520M @ 2.50GHz	$258.82*	3554	13.73	1493	5.77	35	101	Mar 2011	PGA988B	Laptop
⊞ Intel Core i5-2537M @ 1.40GHz	NA	2114	NA	891	NA	17	124	Mar 2011	BGA1023	Laptop
⊞ Intel Core i5-2540M @ 2.60GHz	$208.95*	3753	17.96	1561	7.47	35	107	Dec 2010	BGA1023	Laptop
⊞ Intel Core i5-2550K @ 3.40GHz	$309.00	6698	21.68	1961	6.35	95	70	Feb 2012	LGA1155	Desktop
⊞ Intel Core i5-2557M @ 1.70GHz	NA	2649	NA	1101	NA	17	155	Jun 2011	BGA1023	Laptop
⊞ Intel Core i5-2560M @ 2.70GHz	NA	3752	NA	1398	NA	NA	NA	Jun 2014	NA	Unknown
⊞ Intel Core i5-3210M @ 2.50GHz	$205.00	3792	18.50	1518	7.41	35	108	Mar 2012	PGA988B	Laptopy
⊞ Intel Core i5-3230M @ 2.60GHz	$89.99*	3917	43.53	1578	17.55	35	111	Jan 2013	PGA988	Laptop
⊞ Intel Core i5-3317U @ 1.70GHz	$225.00*	3087	13.72	1221	5.43	17	181	Jun 2012	BGA1023	Laptop
⊞ Intel Core i5-3320M @ 2.60GHz	$154.63*	4029	26.06	1628	10.53	35	115	Apr 2012	BGA1023	Laptop
⊞ Intel Core i5-3330 @ 3.00GHz	$219.99	5871	26.69	1695	7.71	77	76	Oct 2012	LGA1155	Desktop
⊞ Intel Core i5-3330S @ 2.70GHz	$98.98*	5604	56.63	1652	16.69	65	86	Jan 2012	LGA1155	Desktop
⊞ Intel Core i5-3335S @ 2.70GHz	NA	5768	NA	1668	NA	65	88	Sep 2012	LGA1155	Desktop
⊞ Intel Core i5-3337U @ 1.80GHz	$225.00*	3208	14.26	1273	5.66	17	188	Jan 2013	BGA1023	Laptop
⊞ Intel Core i5-3339Y @ 1.50GHz	NA	2228	NA	924	NA	13	171	Jan 2013	BGA1023	Desktop
⊞ Intel Core i5-3340 @ 3.10GHz	$185.00	6020	32.54	1748	9.45	77	78	Oct 2013	LGA1155	Desktop
⊞ Intel Core i5-3340M @ 2.70GHz	$34.65*	4216	121.69	1703	49.16	35	120	Jan 2013	BGA1023	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Core i5-3340S @ 2.80GHz	$325.00	5709	17.57	1716	5.28	65	87	Nov 2013	LGA1155	Desktop
⊞ Intel Core i5-3350P @ 3.10GHz	$222.01	6090	27.43	1745	7.86	69	88	Oct 2012	LGA1155	Desktop
⊞ Intel Core i5-3360M @ 2.80GHz	$206.12*	4363	21.17	1758	8.53	35	124	Jun 2012	BGA1023	Laptop
⊞ Intel Core i5-3380M @ 2.90GHz	NA	4299	NA	1769	NA	35	122	Jan 2013	FCPGA988, FCBGA1	Laptop
⊞ Intel Core i5-3427U @ 1.80GHz	$420.05*	3536	8.42	1419	3.38	17	208	Jun 2012	BGA1023	Laptop
⊞ Intel Core i5-3437U @ 1.90GHz	NA	3574	NA	1449	NA	17	210	Jan 2013	BGA1023	Laptop
⊞ Intel Core i5-3439Y @ 1.50GHz	NA	2957	NA	1199	NA	13	227	Jan 2013	BGA1023	Desktop
⊞ Intel Core i5-3450 @ 3.10GHz	$209.99	6453	30.73	1853	8.82	77	83	Apr 2012	LGA1155	Desktop
⊞ Intel Core i5-3450S @ 2.80GHz	$150.00	6104	40.70	1803	12.02	65	93	May 2012	LGA1155	Desktop
⊞ Intel Core i5-3470 @ 3.20GHz	$250.00	6587	26.35	1910	7.64	77	85	Jul 2012	LGA1155	Desktop
⊞ Intel Core i5-3470S @ 2.90GHz	$207.10	6237	30.12	1865	9.01	65	95	Jul 2012	LGA1155	Desktop
⊞ Intel Core i5-3470T @ 2.90GHz	$308.95	4500	14.57	1860	6.02	35	128	Jun 2012	LGA1155	Desktop
⊞ Intel Core i5-3475S @ 2.90GHz	$245.00*	6399	26.12	1880	7.68	65	98	Jan 2012	LGA1155	Desktop
⊞ Intel Core i5-3550 @ 3.30GHz	$330.10*	6829	20.69	1964	5.95	77	88	Mar 2012	LGA1155	Desktop
⊞ Intel Core i5-3550S @ 3.00GHz	NA	6838	NA	1987	NA	65	105	Jun 2012	LGA1155	Desktop
⊞ Intel Core i5-3570 @ 3.40GHz	$179.99	7001	38.90	2013	11.19	77	90	Jul 2012	LGA1155	Desktop
⊞ Intel Core i5-3570K @ 3.40GHz	$409.90	7133	17.40	2027	4.95	77	92	Apr 2012	LGA1155	Desktop
⊞ Intel Core i5-3570S @ 3.10GHz	$285.00*	6597	23.15	1976	6.94	65	101	Jul 2012	LGA1155	Desktop
⊞ Intel Core i5-3570T @ 2.30GHz	NA	5838	NA	1725	NA	45	129	Sep 2012	LGA1155	Desktop
⊞ Intel Core i5-3610ME @ 2.70GHz	NA	3680	NA	1611	NA	35	105	Jan 2012	BGA1023	Laptop
⊞ Intel Core i5-4200H @ 2.80GHz	NA	4404	NA	1834	NA	47	93	Jan 2014	BGA1364	Desktop
⊞ Intel Core i5-4200M @ 2.50GHz	$179.99*	4036	22.43	1649	9.16	37	109	Jan 2013	PGA946	Laptop
⊞ Intel Core i5-4200U @ 1.60GHz	NA	3258	NA	1377	NA	15	217	Jan 2013	BGA1168	Laptop
⊞ Intel Core i5-4200Y @ 1.40GHz	NA	2380	NA	1001	NA	11.5	206	Jan 2013	BGA1168	Desktop
⊞ Intel Core i5-4202Y @ 1.60GHz	NA	2281	NA	983	NA	11.5	198	Feb 2014	FCBGA1168	Desktop
⊞ Intel Core i5-4210H @ 2.90GHz	NA	4514	NA	1883	NA	47	96	Sep 2014	FCBGA1364	Laptop
⊞ Intel Core i5-4210M @ 2.60GHz	$259.95*	4206	16.18	1740	6.70	37	113	May 2014	FCPGA946	Laptop
⊞ Intel Core i5-4210U @ 1.70GHz	NA	3378	NA	1438	NA	15	225	Jun 2014	FCBGA1168	Laptop
⊞ Intel Core i5-4210Y @ 1.50GHz	NA	2351	NA	1001	NA	11	213	Jan 2013	BGA1168	Desktop
⊞ Intel Core i5-4220Y @ 1.60GHz	NA	2262	NA	1053	NA	11.5	196	Jun 2015	FCBGA1364	Laptop
⊞ Intel Core i5-4250U @ 1.30GHz	$409.99	3447	8.41	1466	3.58	15	229	Jan 2013	BGA1168	Laptop
⊞ Intel Core i5-4258U @ 2.40GHz	NA	4086	NA	1640	NA	28	145	Jul 2013	FCBGA1168	Laptop
⊞ Intel Core i5-4260U @ 1.40GHz	NA	3523	NA	1500	NA	15	234	May 2014	FCBGA1168	Laptop
⊞ Intel Core i5-4278U @ 2.60GHz	NA	4324	NA	1734	NA	28	154	Aug 2014	FCBGA1168	Laptop
⊞ Intel Core i5-4288U @ 2.60GHz	NA	4437	NA	1797	NA	28	158	Jul 2013	FCBGA1168	Laptop
⊞ Intel Core i5-4300M @ 2.60GHz	NA	4381	NA	1794	NA	37	118	Jan 2013	PGA946	Laptop
⊞ Intel Core i5-4300U @ 1.90GHz	NA	3736	NA	1592	NA	15	249	Jul 2013	FCBGA1168	Laptop
⊞ Intel Core i5-4300Y @ 1.60GHz	NA	2534	NA	1128	NA	11.5	220	Jan 2013	BGA1168	Desktop
⊞ Intel Core i5-4302Y @ 1.60GHz	NA	3013	NA	1251	NA	11.5	262	Jan 2014	FCBGA1168	Desktop
⊞ Intel Core i5-4308U @ 2.80GHz	NA	4358	NA	1725	NA	28	155	Nov 2014	FCBGA1364	Laptop
⊞ Intel Core i5-430M @ 2.27GHz	$79.42*	2107	26.53	896	11.29	35	60	Jan 2010	BGA1288	Laptop
⊞ Intel Core i5-430UM @ 1.20GHz	NA	1336	NA	596	NA	18	74	Jun 2010	BGA1288	Laptop
⊞ Intel Core i5-4310M @ 2.70GHz	NA	4492	NA	1835	NA	37	121	May 2014	NA	Laptop
⊞ Intel Core i5-4310U @ 2.00GHz	NA	3705	NA	1584	NA	15	247	Apr 2014	FCBGA1168	Laptop
⊞ Intel Core i5-4330M @ 2.80GHz	$274.99*	4505	16.38	1855	6.75	37	121	Oct 2013	NA	Laptop
⊞ Intel Core i5-4340M @ 2.90GHz	NA	4764	NA	1910	NA	37	128	Jun 2014	NA	Laptop
⊞ Intel Core i5-4350U @ 1.40GHz	NA	3610	NA	1522	NA	15	240	Jan 2013	BGA1168	Laptop
⊞ Intel Core i5-4400E @ 2.70GHz	NA	1271	NA	475	NA	37	34	Mar 2014	BGA1364	Desktop
⊞ Intel Core i5-4402E @ 1.60GHz	NA	3947	NA	1552	NA	25	157	Jan 2016	FCBGA1364	Captopy
⊞ Intel Core i5-4430 @ 3.00GHz	$194.66	6253	32.12	1824	9.37	84	74	Jun 2013	LGA1150	Desktop
⊞ Intel Core i5-4430S @ 2.70GHz	NA	5926	NA	1784	NA	65	91	Dec 2013	LGA1150	Desktop
⊞ Intel Core i5-4440 @ 3.10GHz	$210.56	6422	30.50	1876	8.91	84	76	Jan 2013	FCLGA1150	Desktop
⊞ Intel Core i5-4440S @ 2.80GHz	$205.86	6123	29.75	1858	9.03	65	94	Dec 2013	LGA1150	Desktop
⊞ Intel Core i5-4460 @ 3.20GHz	$195.01	6635	34.03	1947	9.99	84	78	May 2014	LGA1150	Desktop
⊞ Intel Core i5-4460S @ 2.90GHz	NA	6350	NA	1914	NA	65	97	May 2014	LGA1150	Desktop
⊞ Intel Core i5-4460T @ 1.90GHz	NA	4926	NA	1513	NA	35	140	Sep 2014	LGA1150	Desktop
⊞ Intel Core i5-450M @ 2.40GHz	$31.95*	2123	66.45	957	29.96	35	60	Jun 2010	PGA988A	Laptop
⊞ Intel Core i5-4570 @ 3.20GHz	$229.95	7026	30.56	2053	8.93	84	83	Jun 2013	LGA1150	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
									▼	▼
⊞ Intel Core i5-4570R @ 2.70GHz	NA	6619	NA	1862	NA	65	101	Apr 2013	FCBGA1364	Desktop
⊞ Intel Core i5-4570S @ 2.90GHz	$318.30	6637	20.85	1990	6.25	65	102	Jun 2013	LGA1150	Desktop
⊞ Intel Core i5-4570T @ 2.90GHz	$221.50*	4763	21.51	1992	9.00	35	136	Jan 2013	LGA1150	Desktop
⊞ Intel Core i5-4570TE @ 2.70GHz	$239.24*	3674	15.36	1272	5.32	35	104	Sep 2014	LGA1150	Desktop
⊞ Intel Core i5-4590 @ 3.30GHz	$209.01	7201	34.45	2112	10.11	84	85	May 2014	LGA1150	Desktop
⊞ Intel Core i5-4590S @ 3.00GHz	$210.35	6939	32.99	2096	9.96	65	106	May 2014	LGA1150	Desktop
⊞ Intel Core i5-4590T @ 2.00GHz	NA	5473	NA	1692	NA	35	156	Jun 2014	LGA1150	Desktop
⊞ Intel Core i5-460M @ 2.53GHz	$79.95*	2339	29.27	1069	13.38	35	66	Sep 2010	BGA1288	Laptop
⊞ Intel Core i5-4670 @ 3.40GHz	$232.99	7364	31.61	2152	9.24	84	87	Jun 2013	LGA1150	Desktop
⊞ Intel Core i5-4670K @ 3.40GHz	$255.89	7601	29.71	2194	8.58	84	90	Jun 2013	LGA1150	Desktop
⊞ Intel Core i5-4670K CPT @ 3.40GHz	NA	7411	NA	2099	NA	84	88	Dec 2014	LGA1150	Desktop
⊞ Intel Core i5-4670S @ 3.10GHz	NA	6436	NA	1912	NA	65	99	Jan 2013	LGA1150	Desktop
⊞ Intel Core i5-4670T @ 2.30GHz	$259.99	6229	23.96	1888	7.26	45	138	Jun 2013	FCLGA1150	Desktop
⊞ Intel Core i5-4690 @ 3.50GHz	$228.50	7577	33.16	2211	9.68	84	90	May 2014	LGA1150	Desktop
⊞ Intel Core i5-4690K @ 3.50GHz	$239.99	7719	32.17	2232	9.30	88	87	Jun 2014	LGA1150	Desktop
⊞ Intel Core i5-4690S @ 3.20GHz	$232.27	7348	31.64	2206	9.50	65	113	May 2014	LGA1150	Desktop
⊞ Intel Core i5-4690T @ 2.50GHz	NA	6421	NA	1991	NA	45	142	Dec 2014	LGA1150	Desktop
⊞ Intel Core i5-470UM @ 1.33GHz	NA	1280	NA	594	NA	18	71	Sep 2010	BGA1288	Laptop
⊞ Intel Core i5-480M @ 2.67GHz	$80.60*	2426	30.10	1118	13.87	35	69	Dec 2010	BGA1288	Laptop
⊞ Intel Core i5-520 @ 2.40GHz	NA	2244	NA	NA	NA	35	64	Dec 2010	NA	Laptop
⊞ Intel Core i5-5200U @ 2.20GHz	NA	3485	NA	1411	NA	15	232	Dec 2014	FCBGA1168	Laptop
⊞ Intel Core i5-520M @ 2.40GHz	$64.42*	2386	37.05	1057	16.42	35	68	Jan 2010	BGA1288	Laptop
⊞ Intel Core i5-520UM @ 1.07GHz	NA	1399	NA	659	NA	18	77	Jun 2010	BGA1288	Laptop
⊞ Intel Core i5-5250U @ 1.60GHz	$441.89*	3610	8.17	1452	3.29	15	240	Jan 2015	FCBGA1168	Laptop
⊞ Intel Core i5-5257U @ 2.70GHz	NA	4355	NA	1697	NA	23	189	Mar 2015	FCBGA1168	Laptop
⊞ Intel Core i5-5287U @ 2.90GHz	NA	4691	NA	1862	NA	28	167	Aug 2015	FCBGA1168	Laptop
⊞ Intel Core i5-5300U @ 2.30GHz	$515.00*	3751	7.28	1529	2.97	15	250	Jan 2015	FCBGA1168	Laptop
⊞ Intel Core i5-5350U @ 1.80GHz	NA	2493	NA	987	NA	15	166	Jun 2015	FCBGA1168	Laptop
⊞ Intel Core i5-540M @ 2.53GHz	$189.95*	2448	12.89	1091	5.74	35	69	Jan 2010	BGA1288	Laptop
⊞ Intel Core i5-540UM @ 1.20GHz	NA	1384	NA	746	NA	18	76	Feb 2011	BGA1288	Laptop
⊞ Intel Core i5-5575R @ 2.80GHz	NA	7072	NA	1855	NA	65	108	Dec 2015	LGA1150	Desktop
⊞ Intel Core i5-560M @ 2.67GHz	$44.55	2608	58.56	1200	26.94	35	74	Sep 2010	BGA1288	Laptop
⊞ Intel Core i5-560UM @ 1.33GHz	NA	1727	NA	880	NA	18	95	Jan 2011	BGA1288	Laptop
⊞ Intel Core i5-5675C @ 3.10GHz	$296.42	8048	27.15	2166	7.31	65	123	Jul 2015	FCLGA1150	Desktop
⊞ Intel Core i5-5675R @ 3.10GHz	NA	7687	NA	2048	NA	65	118	Jun 2016	FCBGA1364	Desktop
⊞ Intel Core i5-580M @ 2.67GHz	$89.96*	2656	29.54	1235	13.74	35	75	Sep 2010	BGA1288	Laptop
⊞ Intel Core i5-6198DU @ 2.30GHz	NA	4160	NA	1531	NA	15	277	Aug 2016	BGA1356	Laptop
⊞ Intel Core i5-6200U @ 2.30GHz	NA	3938	NA	1494	NA	15	262	Jul 2015	FCBGA1356	Laptop
⊞ Intel Core i5-6260U @ 1.80GHz	$518.99*	4360	8.40	1594	3.07	15	290	Dec 2015	FCBGA1356	Laptop
⊞ Intel Core i5-6267U @ 2.90GHz	NA	4941	NA	1761	NA	28	176	Apr 2016	FCBGA1356	Laptop
⊞ Intel Core i5-6300HQ @ 2.30GHz	NA	5957	NA	1670	NA	45	132	Oct 2015	LGA 1151	Laptop
⊞ Intel Core i5-6300U @ 2.40GHz	NA	4352	NA	1644	NA	15	290	Sep 2015	FCBGA1356	Laptop
⊞ Intel Core i5-6400 @ 2.70GHz	$182.99	6648	36.33	1829	10.00	65	102	Aug 2015	LGA 1151	Desktop
⊞ Intel Core i5-6400T @ 2.20GHz	$179.00	5508	30.78	1525	8.52	35	157	Dec 2015	LGA 1151	Desktop
⊞ Intel Core i5-6402P @ 2.80GHz	$202.11*	7612	37.66	2049	10.14	65	117	Apr 2016	LGA 1151	Desktop
⊞ Intel Core i5-6440EQ @ 2.70GHz	NA	5778	NA	1853	NA	45	128	Oct 2016	FCBGA1440	Laptop
⊞ Intel Core i5-6440HQ @ 2.60GHz	NA	6603	NA	1895	NA	45	146	Jan 2016	LGA 1151	Laptop
⊞ Intel Core i5-650 @ 3.20GHz	$179.56	3125	17.41	1317	7.34	73	42	Jan 2010	LGA1156	Desktop
⊞ Intel Core i5-6500 @ 3.20GHz	$203.21	7154	35.21	1949	9.59	65	110	Sep 2015	LGA 1151	Desktop
⊞ Intel Core i5-6500T @ 2.50GHz	NA	6134	NA	1696	NA	35	175	Oct 2015	LGA 1151	Desktop
⊞ Intel Core i5-6500TE @ 2.30GHz	NA	5979	NA	1664	NA	35	170	Dec 2015	LGA 1151	Desktop
⊞ Intel Core i5-655K @ 3.20GHz	NA	3299	NA	1418	NA	73	45	Jun 2010	LGA1156	Desktop
⊞ Intel Core i5-660 @ 3.33GHz	$130.00	3288	25.30	1389	10.69	73	45	Dec 2009	LGA1156	Desktop
⊞ Intel Core i5-6600 @ 3.30GHz	$219.99	7785	35.39	2129	9.68	65	119	Sep 2015	LGA 1151	Desktop
⊞ Intel Core i5-6600K @ 3.50GHz	$239.99	7946	33.11	2144	8.94	91	87	Aug 2015	FCLGA1151	Desktop
⊞ Intel Core i5-6600T @ 2.70GHz	$472.40*	7198	15.24	1917	4.06	35	205	Oct 2015	LGA 1151	Desktop
⊞ Intel Core i5-661 @ 3.33GHz	$252.01	3195	12.68	1318	5.23	87	36	Jan 2010	LGA1156	Desktop
⊞ Intel Core i5-670 @ 3.47GHz	$252.01	3347	13.28	1405	5.58	73	45	Jan 2010	LGA1156	Desktop
⊞ Intel Core i5-680 @ 3.60GHz	$272.01	3533	12.99	1520	5.59	73	48	May 2010	LGA1156	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Core i5-7200U @ 2.50GHz	NA	4720	NA	1744	NA	15	314	Oct 2016	FCBGA1356	Laptop
Intel Core i5-7300HQ @ 2.50GHz	NA	6465	NA	1865	NA	45	143	Jan 2017	NA	Laptop
Intel Core i5-7400 @ 3.00GHz	$199.75	7238	36.24	1860	9.32	65	111	Jan 2017	FCLGA1151	Desktop
Intel Core i5-7400T @ 2.40GHz	NA	6779	NA	1710	NA	35	193	Nov 2016	LGA1151	Desktop
Intel Core i5-750 @ 2.67GHz	$239.99	3719	15.50	1136	4.74	95	39	Sep 2009	LGA1156	Desktop
Intel Core i5-7500 @ 3.40GHz	$203.02	8055	39.68	2060	10.15	65	123	Dec 2016	LGA1151	Desktop
Intel Core i5-7500T @ 2.70GHz	NA	7055	NA	1924	NA	35	201	Jan 2017	FCLGA1151	Desktop
Intel Core i5-760 @ 2.80GHz	$229.95	3910	17.00	1196	5.20	95	41	Jul 2010	LGA1156	Desktop
Intel Core i5-7600 @ 3.50GHz	$229.99	8968	39.00	2322	10.10	65	137	Jan 2017	FCLGA1151	Desktop
Intel Core i5-7600K @ 3.80GHz	$249.99	9390	37.56	2417	9.67	91	103	Jan 2017	FCLGA1151	Desktop
Intel Core i5-7600T @ 2.80GHz	NA	8455	NA	2157	NA	35	241	Jan 2017	FCLGA1151	Desktop
Intel Core i5-7Y54 @ 1.20GHz	NA	3164	NA	1229	NA	4.5	703	Oct 2016	FCBGA1515	Laptop
Intel Core i7-2600 @ 3.40GHz	$239.99	8232	34.30	1919	8.00	95	86	Dec 2010	LGA1155	Desktop
Intel Core i7-2600K @ 3.40GHz	$422.00	8482	20.10	1942	4.60	95	89	Nov 2010	LGA1155	Desktop
Intel Core i7-2600S @ 2.80GHz	$258.59	7054	27.28	1792	6.93	65	108	Feb 2011	LGA1155	Desktop
Intel Core i7-2610UE @ 1.50GHz	NA	2481	NA	1079	NA	17	145	Jul 2012	BGA1023	Laptop
Intel Core i7-2617M @ 1.50GHz	NA	2794	NA	1150	NA	17	164	May 2011	BGA1023	Laptop
Intel Core i7-2620M @ 2.70GHz	$157.00*	3806	24.25	1558	9.93	35	108	Jan 2011	BGA1023	Laptop
Intel Core i7-2630QM @ 2.00GHz	$184.91*	5553	30.04	1316	7.12	45	123	Jan 2011	PGA988B	Laptop
Intel Core i7-2630UM @ 1.60GHz	NA	3204	NA	1296	NA	NA	NA	Aug 2013	NA	Laptop
Intel Core i7-2635QM @ 2.00GHz	NA	5435	NA	1278	NA	45	120	Feb 2011	BGA1224	Laptop
Intel Core i7-2637M @ 1.70GHz	NA	2881	NA	1199	NA	17	169	Dec 2011	BGA1023	Laptop
Intel Core i7-2640M @ 2.80GHz	$173.27*	3936	22.72	1603	9.25	35	112	Oct 2011	BGA1023	Laptop
Intel Core i7-2655LE @ 2.20GHz	NA	3057	NA	1332	NA	25	122	Apr 2011	BGA1023	Desktop
Intel Core i7-2670QM @ 2.20GHz	$174.92*	5927	33.89	1398	7.99	45	131	Sep 2011	PGA988B	Laptop
Intel Core i7-2675QM @ 2.20GHz	NA	5543	NA	1298	NA	45	123	Sep 2011	BGA1224	Laptop
Intel Core i7-2677M @ 1.80GHz	NA	2835	NA	1187	NA	17	166	Jul 2011	BGA1023	Laptop
Intel Core i7-2700K @ 3.50GHz	$412.43*	8780	21.29	2010	4.87	95	92	Oct 2011	LGA1155	Desktop
Intel Core i7-2710QE @ 2.10GHz	NA	5398	NA	1330	NA	45	119	Sep 2011	PGA988B	Laptop
Intel Core i7-2715QE @ 2.10GHz	NA	5262	NA	1219	NA	45	116	Sep 2011	BGA1023	Laptop
Intel Core i7-2720QM @ 2.20GHz	$197.57*	6102	30.89	1455	7.37	45	135	Jan 2011	BGA1224	Laptop
Intel Core i7-2760QM @ 2.40GHz	$467.40*	6644	14.22	1594	3.41	45	147	Sep 2011	BGA1224	Laptop
Intel Core i7-2820QM @ 2.30GHz	$439.95*	6629	15.07	1542	3.51	45	147	Feb 2011	BGA1224	Laptop
Intel Core i7-2840QM @ 2.40GHz	NA	6766	NA	1658	NA	NA	NA	Sep 2012	rPGA988B	Laptop
Intel Core i7-2860QM @ 2.50GHz	$599.99*	7055	11.76	1656	2.76	45	156	Sep 2011	BGA1224	Laptop
Intel Core i7-2920XM @ 2.50GHz	$608.95*	7049	11.58	1651	2.71	55	128	Feb 2011	FCPGA988	Laptop
Intel Core i7-2960XM @ 2.70GHz	$415.02	7208	17.37	1664	4.01	55	131	Oct 2011	PGA988B	Laptop
Intel Core i7-3517U @ 1.90GHz	NA	3601	NA	1420	NA	17	211	Jun 2012	BGA1023	Laptop
Intel Core i7-3517UE @ 1.70GHz	NA	3402	NA	1387	NA	17	200	Jun 2012	BGA1023	Laptop
Intel Core i7-3520M @ 2.90GHz	NA	4510	NA	1786	NA	35	128	Jun 2012	BGA1023	Laptop
Intel Core i7-3537U @ 2.00GHz	NA	3843	NA	1521	NA	17	226	Jan 2013	BGA1023	Laptop
Intel Core i7-3540M @ 3.00GHz	$348.54*	4643	13.32	1840	5.28	35	132	Jan 2013	rPGA988B	Laptop
Intel Core i7-3555LE @ 2.50GHz	NA	4130	NA	1643	NA	25	165	Jun 2012	BGA1023	Laptop
Intel Core i7-3610QE @ 2.30GHz	NA	6193	NA	1316	NA	45	137	Apr 2012	rPGA988B	Laptop
Intel Core i7-3610QM @ 2.30GHz	$399.99*	7456	18.64	1634	4.09	45	165	Apr 2012	PGA988B	Laptop
Intel Core i7-3612QE @ 2.10GHz	NA	6263	NA	1418	NA	35	178	Oct 2012	BGA1224	Laptop
Intel Core i7-3612QM @ 2.10GHz	NA	6831	NA	1525	NA	35	195	May 2012	PGA988B	Laptop
Intel Core i7-3615QE @ 2.30GHz	NA	7133	NA	1726	NA	45	158	Apr 2012	BGA1224	Laptop
Intel Core i7-3615QM @ 2.30GHz	NA	7375	NA	1643	NA	45	163	May 2012	BGA1224	Laptop
Intel Core i7-3630QM @ 2.40GHz	$271.45*	7599	28.00	1685	6.21	45	168	Jan 2012	rPGA988B	Laptop
Intel Core i7-3632QM @ 2.20GHz	$358.91*	6924	19.29	1562	4.35	35	197	Sep 2012	rPGA988B	Laptop
Intel Core i7-3635QM @ 2.40GHz	NA	6622	NA	1515	NA	45	147	Jan 2012	NA	Laptop
Intel Core i7-3667U @ 2.00GHz	NA	3962	NA	1569	NA	17	233	Jun 2012	BGA1023	Laptop
Intel Core i7-3687U @ 2.10GHz	NA	4243	NA	1676	NA	17	249	Jan 2013	BGA1023	Laptop
Intel Core i7-3689Y @ 1.50GHz	NA	3485	NA	1374	NA	13	268	Jan 2013	FCBGA1023	Laptop
Intel Core i7-3720QM @ 2.60GHz	$375.17*	8159	21.75	1819	4.85	45	181	Apr 2012	BGA1224	Laptop
Intel Core i7-3740 @ 3.40GHz	NA	10408	NA	2230	NA	NA	NA	Nov 2014	NA	Desktop
Intel Core i7-3740QM @ 2.70GHz	$409.00*	8367	20.46	1875	4.59	45	185	Sep 2012	rPGA988B	Laptop
Intel Core i7-3770 @ 3.40GHz	$347.56	9322	26.82	2068	5.95	77	121	Mar 2012	LGA1155	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Core i7-3770K @ 3.50GHz	$364.00	9550	26.24	2084	5.73	77	124	Apr 2012	LGA1155	Desktop
⊞ Intel Core i7-3770S @ 3.10GHz	$359.00	8881	24.74	2020	5.63	65	136	May 2012	LGA1155	Desktop
⊞ Intel Core i7-3770T @ 2.50GHz	$329.99*	8196	24.84	1937	5.87	45	182	May 2012	LGA1155	Desktop
⊞ Intel Core i7-3820 @ 3.60GHz	$258.69	8991	34.76	1940	7.50	130	69	Jan 2012	LGA2011	Desktop
⊞ Intel Core i7-3820QM @ 2.70GHz	$602.97*	8495	14.09	1855	3.08	45	188	May 2012	BGA1224	Laptop
⊞ Intel Core i7-3840QM @ 2.80GHz	$494.53*	8860	17.92	1928	3.90	45	196	Aug 2012	rPGA988B	Laptop
⊞ Intel Core i7-3920XM @ 2.90GHz	$1,096.00*	9245	8.44	2011	1.84	55	168	May 2012	FCPGA988	Laptop
⊞ Intel Core i7-3930K @ 3.20GHz	$610.75	12028	19.69	1934	3.17	130	92	Nov 2011	LGA2011	Desktop
⊞ Intel Core i7-3940XM @ 3.00GHz	$539.00*	9373	17.39	2024	3.76	55	170	Oct 2012	rPGA988B	Laptop
⊞ Intel Core i7-3960X @ 3.30GHz	$1,087.38	12715	11.69	1987	1.83	130	97	Nov 2011	LGA2011	Desktop
⊞ Intel Core i7-3970X @ 3.50GHz	$769.99*	12653	16.43	1996	2.59	150	84	Jan 2012	LGA2011	Desktop
⊞ Intel Core i7-4500U @ 1.80GHz	NA	3786	NA	1569	NA	15	252	Jan 2013	BGA1168	Laptop
⊞ Intel Core i7-4510U @ 2.00GHz	NA	3928	NA	1646	NA	15	261	May 2014	FCBGA1168	Laptop
⊞ Intel Core i7-4550U @ 1.50GHz	NA	3925	NA	1623	NA	15	261	Feb 2014	BGA1168	Laptop
⊞ Intel Core i7-4558U @ 2.80GHz	NA	4292	NA	1673	NA	28	153	Jan 2013	BGA1168	Laptop
⊞ Intel Core i7-4560U @ 1.60GHz	NA	4137	NA	1740	NA	NA	NA	Mar 2016	NA	Laptop
⊞ Intel Core i7-4578U @ 3.00GHz	NA	4679	NA	1951	NA	28	167	Sep 2014	FCBGA1168	Laptop
⊞ Intel Core i7-4600M @ 2.90GHz	NA	4809	NA	1929	NA	37	129	Oct 2013	PGA946	Laptop
⊞ Intel Core i7-4600U @ 2.10GHz	NA	4121	NA	1707	NA	15	274	Jul 2013	FCBGA1168	Laptop
⊞ Intel Core i7-4610M @ 3.00GHz	NA	5004	NA	1990	NA	37	135	Jun 2014	FPGA946,FPGA947	Laptop
⊞ Intel Core i7-4610Y @ 1.70GHz	NA	3738	NA	1578	NA	11.5	325	Jan 2013	BGA1168	Desktop
⊞ Intel Core i7-4650U @ 1.70GHz	NA	4029	NA	1764	NA	15	268	Jan 2013	BGA1168	Laptop
⊞ Intel Core i7-4700EQ @ 2.40GHz	NA	7379	NA	1866	NA	47	157	Jun 2013	FCBGA1364	Desktop
⊞ Intel Core i7-4700HQ @ 2.40GHz	$383.00*	7761	20.27	1796	4.69	47	165	Jan 2013	FCBGA1364	Laptop
⊞ Intel Core i7-4700MQ @ 2.40GHz	$209.00*	7725	36.96	1810	8.66	47	164	Jun 2013	rPGA946B	Laptop
⊞ Intel Core i7-4702HQ @ 2.20GHz	NA	7525	NA	1728	NA	37	203	Apr 2013	FCBGA1364	Laptop
⊞ Intel Core i7-4702MQ @ 2.20GHz	NA	7133	NA	1698	NA	37	192	Jan 2013	FCPGA946	Laptop
⊞ Intel Core i7-4710HQ @ 2.50GHz	NA	7815	NA	1836	NA	47	166	May 2014	FCBGA1364	Laptop
⊞ Intel Core i7-4710MQ @ 2.50GHz	$271.57*	7986	29.41	1895	6.98	47	169	Apr 2014	FCPGA946	Laptop
⊞ Intel Core i7-4712HQ @ 2.30GHz	NA	7473	NA	1747	NA	37	201	Jun 2014	FCBGA1364	Laptop
⊞ Intel Core i7-4712MQ @ 2.30GHz	NA	7147	NA	1729	NA	37	193	May 2014	FCPGA946	Laptop
⊞ Intel Core i7-4720HQ @ 2.60GHz	NA	8038	NA	1918	NA	47	171	Dec 2014	BGA1364	Laptop
⊞ Intel Core i7-4722HQ @ 2.40GHz	NA	8052	NA	1952	NA	37	217	Jul 2015	FCBGA1364	Laptop
⊞ Intel Core i7-4750HQ @ 2.00GHz	NA	8273	NA	1748	NA	47	176	Jun 2013	FCBGA1364	Laptop
⊞ Intel Core i7-4760HQ @ 2.10GHz	NA	8112	NA	1691	NA	47	172	Oct 2014	FCBGA1364	Laptop
⊞ Intel Core i7-4765T @ 2.00GHz	NA	7294	NA	1692	NA	35	208	Apr 2013	FCLGA1150	Desktop
⊞ Intel Core i7-4770 @ 3.40GHz	$328.00	9806	29.90	2228	6.79	84	116	Jun 2013	LGA1150	Desktop
⊞ Intel Core i7-4770HQ @ 2.20GHz	NA	8956	NA	1902	NA	47	190	Oct 2014	FCBGA1364	Laptop
⊞ Intel Core i7-4770K @ 3.50GHz	$399.00	10115	25.35	2254	5.65	84	120	Jun 2013	LGA1150	Desktop
⊞ Intel Core i7-4770R @ 3.20GHz	NA	9854	NA	2157	NA	65	151	Jan 2014	FCBGA1364	Desktop
⊞ Intel Core i7-4770S @ 3.10GHz	$395.09*	9323	23.60	2169	5.49	65	143	Jun 2013	LGA1150	Desktop
⊞ Intel Core i7-4770T @ 2.50GHz	$609.95*	8662	14.20	2070	3.39	45	192	Jan 2013	LGA1150	Desktop
⊞ Intel Core i7-4770TE @ 2.30GHz	NA	7065	NA	1613	NA	45	157	Jul 2015	LGA1150	Desktop
⊞ Intel Core i7-4771 @ 3.50GHz	$346.41	9876	28.51	2213	6.39	84	117	Jan 2013	LGA1150	Desktop
⊞ Intel Core i7-4785T @ 2.20GHz	NA	7549	NA	1775	NA	35	215	Jun 2014	FCLGA1150	Desktop
⊞ Intel Core i7-4790 @ 3.60GHz	$314.90	9997	31.75	2285	7.26	84	119	May 2014	FCLGA1150	Desktop
⊞ Intel Core i7-4790K @ 4.00GHz	$339.99	11185	32.90	2527	7.43	88	127	Jun 2014	LGA1150	Desktop
⊞ Intel Core i7-4790S @ 3.20GHz	$336.99	9588	28.45	2248	6.67	65	147	Jun 2014	LGA1150	Desktop
⊞ Intel Core i7-4790T @ 2.70GHz	$359.00*	9051	25.21	2189	6.10	45	201	May 2014	LGA1150	Desktop
⊞ Intel Core i7-4800MQ @ 2.70GHz	$509.95*	8518	16.71	1989	3.90	47	181	Jan 2013	rPGA946B	Laptop
⊞ Intel Core i7-4810MQ @ 2.80GHz	$664.62*	8667	13.04	2061	3.10	47	184	Mar 2014	FCPGA946	Laptop
⊞ Intel Core i7-4820K @ 3.70GHz	$409.00	9752	23.84	2007	4.91	130	75	Jul 2013	FCLGA2011	Desktop
⊞ Intel Core i7-4850HQ @ 2.30GHz	$434.00*	9089	20.94	1972	4.54	47	193	Jul 2013	FCBGA1364	Laptop
⊞ Intel Core i7-4860EQ @ 1.80GHz	NA	7933	NA	1904	NA	47	168	Nov 2015	FCBGA1364	Laptop
⊞ Intel Core i7-4860HQ @ 2.40GHz	NA	9287	NA	1979	NA	47	197	Aug 2014	FCBGA1364	Laptop
⊞ Intel Core i7-4870HQ @ 2.50GHz	NA	9324	NA	2037	NA	47	198	Aug 2014	FCBGA1364	Laptop
⊞ Intel Core i7-4900MQ @ 2.80GHz	$608.97	9061	14.88	2075	3.41	47	192	Jan 2013	FCPGA946	Laptop
⊞ Intel Core i7-4910MQ @ 2.90GHz	$572.99*	9391	16.39	2146	3.75	47	199	May 2014	FCPGA946	Laptop
⊞ Intel Core i7-4930K @ 3.40GHz	$673.34	13051	19.38	1995	2.96	130	100	Jan 2013	LGA2011	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Core i7-4930MX @ 3.00GHz	$1,096.00*	9466	8.64	2153	1.96	57	166	Jan 2013	FCPGA946	Laptop
Intel Core i7-4940MX @ 3.10GHz	$1,008.95*	9918	9.83	2259	2.24	57	174	Mar 2014	FPGA946,FPGA947	Laptop
Intel Core i7-4960HQ @ 2.60GHz	$623.00*	9779	15.70	2167	3.48	47	208	Sep 2013	FCBGA1364	Laptop
Intel Core i7-4960X @ 3.60GHz	$2,809.99	13886	4.94	2070	0.74	130	106	Jan 2013	LGA2011	Desktop
Intel Core i7-4980HQ @ 2.80GHz	NA	10049	NA	2229	NA	47	213	Aug 2014	FCBGA1364	Laptop
Intel Core i7-5500U @ 2.40GHz	NA	4002	NA	1565	NA	15	266	Jan 2015	FCBGA1168	Laptop
Intel Core i7-5550U @ 2.00GHz	NA	4246	NA	1678	NA	15	283	Apr 2016	FCBGA1168	Laptop
Intel Core i7-5557U @ 3.10GHz	$675.00	4923	7.29	1898	2.81	28	175	Mar 2015	FCBGA1168	Laptop
Intel Core i7-5600U @ 2.60GHz	NA	4285	NA	1658	NA	15	285	Jan 2015	FCBGA1168	Laptop
Intel Core i7-5650U @ 2.20GHz	NA	4203	NA	1652	NA	15	280	Mar 2015	FCBGA1168	Laptop
Intel Core i7-5675C @ 3.10GHz	NA	8164	NA	2196	NA	65	125	Oct 2015	LGA1150	Desktop
Intel Core i7-5700EQ @ 2.60GHz	NA	8239	NA	1968	NA	47	175	Aug 2015	FCBGA1364	Laptop
Intel Core i7-5700HQ @ 2.70GHz	NA	8418	NA	2015	NA	47	179	Jun 2015	FCBGA1364	Laptop
Intel Core i7-5775C @ 3.30GHz	$387.68	11024	28.44	2254	5.81	65	169	Jun 2015	FCLGA1150	Desktop
Intel Core i7-5775R @ 3.30GHz	NA	10868	NA	2260	NA	65	167	May 2016	LGA1150	Desktop
Intel Core i7-5820K @ 3.30GHz	$389.99	12983	33.29	2012	5.16	140	92	Sep 2014	LGA2011-v3	Desktop
Intel Core i7-5850HQ @ 2.70GHz	NA	9459	NA	2076	NA	47	201	Dec 2015	LGA1150	Laptop
Intel Core i7-5930K @ 3.50GHz	$613.64	13636	22.22	2089	3.40	140	97	Aug 2014	LGA2011-v3	Desktop
Intel Core i7-5950HQ @ 2.90GHz	NA	10892	NA	2258	NA	47	231	Jul 2015	FCBGA1364	Laptop
Intel Core i7-5960X @ 3.00GHz	$1,049.99	15972	15.21	1988	1.89	140	114	Aug 2014	LGA2011-v3	Desktop
Intel Core i7-610 @ 2.53GHz	NA	1969	NA	NA	NA	35	56	Apr 2011	BGA1288	Unknown
Intel Core i7-610E @ 2.53GHz	NA	2425	NA	1383	NA	35	69	Nov 2011	BGA1288	Laptop
Intel Core i7-620LM @ 2.00GHz	NA	2025	NA	954	NA	25	81	Apr 2010	rPGA988A	Laptop
Intel Core i7-620M @ 2.67GHz	$159.95	2764	17.28	1214	7.59	35	78	Jan 2010	BGA1288	Laptop
Intel Core i7-620UM @ 1.07GHz	NA	1302	NA	556	NA	18	72	Mar 2010	BGA1288	Laptop
Intel Core i7-640LM @ 2.13GHz	NA	2237	NA	1040	NA	25	89	Feb 2010	BGA1288	Laptop
Intel Core i7-640M @ 2.80GHz	$161.61	2881	17.83	1311	8.11	35	82	Oct 2010	BGA1288	Laptop
Intel Core i7-640UM @ 1.20GHz	NA	1696	NA	821	NA	18	94	Jun 2010	BGA1288	Laptop
Intel Core i7-6498DU @ 2.50GHz	NA	4582	NA	1649	NA	15	305	Nov 2016	BGA1356	Laptop
Intel Core i7-6500U @ 2.50GHz	NA	4419	NA	1655	NA	15	294	Sep 2015	FCBGA1356	Laptop
Intel Core i7-6560U @ 2.20GHz	NA	4799	NA	1723	NA	15	319	Feb 2016	NA	Laptop
Intel Core i7-6567U @ 3.30GHz	NA	5630	NA	1979	NA	28	201	Feb 2016	NA	Laptop
Intel Core i7-6600U @ 2.60GHz	NA	4790	NA	1826	NA	15	319	Sep 2015	FCBGA1356	Laptop
Intel Core i7-660UM @ 1.33GHz	NA	1900	NA	856	NA	18	105	Nov 2010	BGA1288	Laptop
Intel Core i7-6650U @ 2.20GHz	NA	4890	NA	1815	NA	15	326	Nov 2015	FCBGA1356	Laptop
Intel Core i7-6700 @ 3.40GHz	$296.99	10032	33.78	2159	7.27	65	154	Sep 2015	LGA 1151	Desktop
Intel Core i7-6700HQ @ 2.60GHz	$1,509.00*	8113	5.38	1800	1.19	45	180	Aug 2015	LGA 1151	Laptop
Intel Core i7-6700K @ 4.00GHz	$327.00	11106	33.96	2348	7.18	95	116	Jul 2015	LGA1151	Desktop
Intel Core i7-6700T @ 2.80GHz	$299.00	9038	30.23	1968	6.58	35	258	Oct 2015	LGA 1151	Desktop
Intel Core i7-6700TE @ 2.40GHz	NA	10002	NA	1968	NA	35	285	Jun 2016	LGA 1151	Desktop
Intel Core i7-6770HQ @ 2.60GHz	$1,009.00	9674	9.59	1913	1.90	45	214	Apr 2016	FCBGA1440	Laptop
Intel Core i7-6800K @ 3.40GHz	$424.98	13567	31.92	2041	4.80	140	96	May 2016	LGA2011-v3	Desktop
Intel Core i7-680UM @ 1.47GHz	NA	1739	NA	828	NA	18	96	Feb 2011	BGA1288	Laptop
Intel Core i7-6820EQ @ 2.80GHz	NA	8454	NA	1824	NA	45	187	Jun 2016	FCBGA1440	Laptop
Intel Core i7-6820HK @ 2.70GHz	NA	9077	NA	1886	NA	45	201	Oct 2015	FCBGA1440	Laptop
Intel Core i7-6820HQ @ 2.70GHz	NA	8792	NA	1896	NA	45	195	Nov 2015	FCBGA1440	Laptop
Intel Core i7-6822EQ @ 2.00GHz	NA	6489	NA	1512	NA	25	259	Feb 2016	LGA 1151	Laptop
Intel Core i7-6850K @ 3.60GHz	$574.90	14511	25.24	2173	3.78	140	103	Jun 2016	FCLGA2011-3	Desktop
Intel Core i7-6900K @ 3.20GHz	$1,027.40	17732	17.26	2174	2.12	140	126	Jun 2016	FCLGA2011-3	Desktop
Intel Core i7-6920HQ @ 2.90GHz	NA	9683	NA	2051	NA	45	215	Feb 2016	LGA 1151	Laptop
Intel Core i7-6950X @ 3.00GHz	$1,644.71	19960	12.14	2119	1.29	140	142	Jun 2016	LGA2011-v3	Desktop
Intel Core i7-720QM @ 1.60GHz	$365.95	3038	8.30	872	2.39	45	67	Oct 2009	PGA988A	Laptop
Intel Core i7-740QM @ 1.73GHz	$84.99	3215	37.83	911	10.73	45	71	Jun 2010	PGA988A	Laptop
Intel Core i7-7500U @ 2.70GHz	NA	5251	NA	1950	NA	15	350	Oct 2016	FCBGA1356	Laptop
Intel Core i7-7700 @ 3.60GHz	$314.99	10881	34.54	2350	7.46	65	167	Dec 2016	LGA1151	Desktop
Intel Core i7-7700HQ @ 2.80GHz	NA	8986	NA	2048	NA	45	199	Dec 2016	NA	Laptop
Intel Core i7-7700K @ 4.20GHz	$349.99	12189	34.83	2592	7.41	95	128	Oct 2016	LGA 1151	Desktop
Intel Core i7-7Y75 @ 1.30GHz	NA	3972	NA	1529	NA	4.5	882	Oct 2016	FCBGA1515	Desktop, Laptop
Intel Core i7-820QM @ 1.73GHz	$193.96*	3252	16.77	959	4.95	45	72	Oct 2009	PGA988A	Laptop

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Intel Core i7-840QM @ 1.87GHz	$289.96*	3432	11.84	1006	3.47	45	76	Jul 2010	PGA988A	Laptop
Intel Core i7-860 @ 2.80GHz	$94.99	5070	53.37	1224	12.90	95	53	Sep 2009	LGA1156	Desktop
Intel Core i7-860S @ 2.53GHz	$422.01	4776	11.32	1334	3.16	82	58	Apr 2011	LGA1156	Desktop
Intel Core i7-870 @ 2.93GHz	$229.88	5427	23.61	1298	5.65	95	57	Sep 2009	LGA1156	Desktop
Intel Core i7-870S @ 2.67GHz	NA	4969	NA	1344	NA	82	60	Dec 2010	LGA1156	Desktop
Intel Core i7-875K @ 2.93GHz	$397.12	5473	13.78	1284	3.23	95	57	Jun 2010	LGA1156	Desktop
Intel Core i7-880 @ 3.07GHz	$583.00*	5697	9.77	1350	2.32	95	59	Jul 2010	LGA1156	Desktop
Intel Core i7-920 @ 2.67GHz	$339.95	4976	14.64	1162	3.42	130	38	Nov 2008	LGA1366	Desktop
Intel Core i7-920XM @ 2.00GHz	$165.55*	3815	23.05	1059	6.40	55	69	Nov 2009	PGA988B	Laptop
Intel Core i7-930 @ 2.80GHz	$183.57	5198	28.32	1214	6.61	130	39	Feb 2010	LGA1366	Desktop
Intel Core i7-940 @ 2.93GHz	$550.00	5426	9.87	1280	2.33	130	41	Dec 2008	LGA1366	Desktop
Intel Core i7-940XM @ 2.13GHz	NA	4027	NA	1086	NA	55	73	Jul 2010	PGA988	Laptop
Intel Core i7-950 @ 3.07GHz	$300.00	5610	18.70	1321	4.40	130	43	Jun 2009	LGA1366	Desktop
Intel Core i7-960 @ 3.20GHz	$316.00	5889	18.64	1387	4.39	130	45	Oct 2009	LGA1366	Desktop
Intel Core i7-965 @ 3.20GHz	$859.00	5907	6.88	1379	1.61	130	45	Nov 2008	LGA1366	Desktop
Intel Core i7-970 @ 3.20GHz	$595.40*	8481	14.25	1387	2.33	130	65	Jul 2010	LGA1366	Desktop
Intel Core i7-975 @ 3.33GHz	$475.00	6199	13.05	1458	3.07	130	47	Jun 2009	LGA1366	Desktop
Intel Core i7-980 @ 3.33GHz	$1,108.95*	8825	7.96	1447	1.31	130	67	Jul 2011	LGA1366	Desktop
Intel Core i7-980X @ 3.33GHz	$959.00	8921	9.30	1452	1.51	130	68	Mar 2010	LGA1366	Desktop
Intel Core i7-985 @ 3.47GHz	NA	6641	NA	1544	NA	NA	NA	Nov 2014	LGA1366	Unknown
Intel Core i7-990X @ 3.47GHz	$805.00*	9191	11.42	1505	1.87	130	70	Jan 2011	LGA1366	Desktop
Intel Core i7-995X @ 3.60GHz	NA	9791	NA	1655	NA	NA	NA	Sep 2010	NA	Desktop
Intel Core M-5Y10 @ 0.80GHz	NA	2795	NA	1076	NA	4.5	621	Aug 2014	NA	Laptop
Intel Core M-5Y10a @ 0.80GHz	NA	2150	NA	820	NA	4.5	477	Mar 2015	FCBGA1234	Laptop
Intel Core M-5Y10c @ 0.80GHz	$281.00*	2816	10.02	1048	3.73	4.5	625	Jan 2015	FCBGA1234	Laptop
Intel Core M-5Y31 @ 0.90GHz	NA	2768	NA	1160	NA	4.5	615	Apr 2015	FCBGA1234	Laptop
Intel Core M-5Y51 @ 1.10GHz	NA	2566	NA	1092	NA	4.5	570	Apr 2015	FCBGA1234	Laptop
Intel Core M-5Y70 @ 1.10GHz	NA	3029	NA	1239	NA	4.5	673	Oct 2014	BGA1234	Laptop
Intel Core M-5Y71 @ 1.20GHz	$281.00*	3038	10.81	1277	4.55	4.5	675	Jan 2015	FCBGA1234	Laptop
Intel Core m3-6Y30 @ 0.90GHz	NA	3056	NA	1183	NA	7	436	Oct 2015	FCBGA1515	Laptop
Intel Core m3-7Y30 @ 1.00GHz	NA	3606	NA	1307	NA	4.5	801	Oct 2016	FCBGA1515	Laptop
Intel Core m5-6Y54 @ 1.10GHz	NA	3295	NA	1324	NA	7	470	Dec 2015	FCBGA1515	Laptop
Intel Core m5-6Y57 @ 1.10GHz	NA	3232	NA	1310	NA	7	461	Dec 2015	FCBGA1515	Laptop
Intel Core m7-6Y75 @ 1.20GHz	NA	3565	NA	1428	NA	7	509	Nov 2015	FCBGA1515	Laptop
Intel Core Solo T1300 @ 1.66GHz	NA	395	NA	513	NA	27	14	Feb 2009	PGA478	Laptop
Intel Core Solo T1350 @ 1.86GHz	NA	402	NA	515	NA	31	12	Feb 2009	NA	Laptop
Intel Core Solo T1400 @ 1.83GHz	NA	472	NA	578	NA	27	17	Jun 2009	PGA478	Laptop
Intel Core Solo U1300 @ 1.06GHz	NA	276	NA	347	NA	6	46	Aug 2009	PBGA479	Laptop
Intel Core Solo U1400 @ 1.20GHz	NA	282	NA	380	NA	5.5	51	Mar 2009	PBGA479	Laptop
Intel Core Solo U1500 @ 1.33GHz	NA	327	NA	423	NA	5.5	59	Mar 2009	NA	Laptop
Intel Core2 Duo E4300 @ 1.80GHz	$175.00*	1048	5.99	663	3.79	65	16	Oct 2009	LGA775	Desktop
Intel Core2 Duo E4400 @ 2.00GHz	$108.00*	1155	10.70	730	6.76	65	17	Dec 2008	LGA775	Desktop
Intel Core2 Duo E4500 @ 2.20GHz	$34.99*	1275	36.46	815	23.32	65	19	Dec 2008	LGA775	Desktop
Intel Core2 Duo E4600 @ 2.40GHz	$41.29	1388	33.64	886	21.46	65	21	Dec 2008	LGA775	Desktop
Intel Core2 Duo E4700 @ 2.60GHz	$100.00*	1476	14.77	966	9.67	65	22	Dec 2008	LGA775	Desktop
Intel Core2 Duo E6300 @ 1.86GHz	$45.98	1113	24.21	693	15.08	65	17	Nov 2008	LGA775, PLGA775	Desktop
Intel Core2 Duo E6320 @ 1.86GHz	NA	1190	NA	698	NA	65	18	Dec 2008	PLGA775	Desktop
Intel Core2 Duo E6400 @ 2.13GHz	$65.76*	1296	19.71	799	12.15	65	19	Mar 2009	LGA775	Desktop
Intel Core2 Duo E6420 @ 2.13GHz	NA	1372	NA	806	NA	65	21	Nov 2008	PLGA775	Desktop
Intel Core2 Duo E6540 @ 2.33GHz	NA	1464	NA	880	NA	65	22	May 2009	LGA775	Desktop
Intel Core2 Duo E6550 @ 2.33GHz	$40.00*	1501	37.54	879	21.99	65	23	Nov 2008	LGA775	Desktop
Intel Core2 Duo E6600 @ 2.40GHz	$65.94*	1558	23.63	904	13.72	65	23	Nov 2008	PLGA775	Desktop
Intel Core2 Duo E6700 @ 2.66GHz	$109.99	1704	15.50	992	9.03	65	26	Jan 2010	LGA775	Desktop
Intel Core2 Duo E6750 @ 2.66GHz	$43.46*	1725	39.71	1003	23.08	65	26	Nov 2008	LGA775	Desktop
Intel Core2 Duo E6850 @ 3.00GHz	$65.50	1955	29.86	1136	17.36	65	30	Nov 2008	LGA775	Desktop
Intel Core2 Duo E7200 @ 2.53GHz	$189.95*	1637	8.62	1050	5.53	65	25	Dec 2008	LGA775	Desktop
Intel Core2 Duo E7300 @ 2.66GHz	NA	1730	NA	1109	NA	65	26	Nov 2008	LGA775	Desktop
Intel Core2 Duo E7400 @ 2.80GHz	$24.99*	1778	71.17	1148	45.96	65	27	Dec 2008	LGA775	Desktop
Intel Core2 Duo E7500 @ 2.93GHz	$39.99	1880	47.01	1203	30.09	65	28	Mar 2009	LGA775	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Core2 Duo E7600 @ 3.06GHz	$149.95*	2013	13.43	1254	8.36	65	30	Jun 2009	LGA775	Desktop
⊞ Intel Core2 Duo E8135 @ 2.40GHz	NA	1681	NA	992	NA	NA	NA	Apr 2009	NA	Unknown
⊞ Intel Core2 Duo E8135 @ 2.66GHz	NA	1765	NA	1075	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Intel Core2 Duo E8200 @ 2.66GHz	NA	1889	NA	1116	NA	65	29	Nov 2008	LGA775	Desktop
⊞ Intel Core2 Duo E8235 @ 2.80GHz	NA	1940	NA	1065	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Intel Core2 Duo E8290 @ 2.83GHz	NA	2353	NA	1247	NA	65	36	Nov 2012	LGA775	Unknown
⊞ Intel Core2 Duo E8300 @ 2.83GHz	$39.99*	2006	50.17	1177	29.44	65	30	Dec 2008	LGA775	Desktop
⊞ Intel Core2 Duo E8335 @ 2.66GHz	NA	1810	NA	1083	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Intel Core2 Duo E8335 @ 2.93GHz	NA	2156	NA	1161	NA	NA	NA	Jun 2009	NA	Unknown
⊞ Intel Core2 Duo E8400 @ 3.00GHz	$19.50	2166	111.09	1252	64.24	65	33	Nov 2008	LGA775	Desktop
⊞ Intel Core2 Duo E8435 @ 3.06GHz	NA	2149	NA	1194	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Intel Core2 Duo E8500 @ 3.16GHz	$24.65	2300	93.31	1319	53.53	65	35	Nov 2008	LGA775	Desktop
⊞ Intel Core2 Duo E8600 @ 3.33GHz	$34.00	2418	71.14	1369	40.29	65	37	Nov 2008	LGA775	Desktop
⊞ Intel Core2 Duo E8700 @ 3.50GHz	NA	2212	NA	NA	NA	NA	NA	Dec 2010	NA	Unknown
⊞ Intel Core2 Duo L7100 @ 1.20GHz	NA	727	NA	450	NA	NA	NA	Dec 2008	NA	Unknown
⊞ Intel Core2 Duo L7200 @ 1.33GHz	NA	684	NA	NA	NA	17	40	Jul 2010	PBGA479	Laptop
⊞ Intel Core2 Duo L7300 @ 1.40GHz	NA	841	NA	521	NA	17	49	Jun 2009	BGA479	Laptop
⊞ Intel Core2 Duo L7400 @ 1.50GHz	NA	846	NA	536	NA	17	49	May 2011	BGA479	Laptop
⊞ Intel Core2 Duo L7500 @ 1.60GHz	NA	958	NA	571	NA	17	56	Feb 2009	BGA479	Laptop
⊞ Intel Core2 Duo L7700 @ 1.80GHz	NA	968	NA	563	NA	17	56	Apr 2009	NA	Laptop
⊞ Intel Core2 Duo L7800 @ 2.00GHz	NA	1116	NA	601	NA	NA	NA	Dec 2012	NA	Unknown
⊞ Intel Core2 Duo L9300 @ 1.60GHz	NA	1090	NA	659	NA	17	64	Apr 2009	BGA956	Laptop
⊞ Intel Core2 Duo L9600 @ 2.13GHz	NA	1413	NA	828	NA	17	83	Oct 2009	BGA956	Laptop
⊞ Intel Core2 Duo P7350 @ 2.00GHz	$19.99*	1304	65.23	787	39.41	25	52	Dec 2008	BGA479	Laptop
⊞ Intel Core2 Duo P7370 @ 2.00GHz	NA	1301	NA	818	NA	25	52	Dec 2008	PGA478	Laptop
⊞ Intel Core2 Duo P7450 @ 2.13GHz	$39.99*	1429	35.75	830	20.76	25	57	Feb 2009	PGA478	Laptop
⊞ Intel Core2 Duo P7500 @ 1.60GHz	NA	945	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Intel Core2 Duo P7550 @ 2.26GHz	$229.99*	1522	6.62	890	3.87	25	60	Jun 2009	PGA478	Laptop
⊞ Intel Core2 Duo P7570 @ 2.26GHz	NA	1439	NA	920	NA	25	57	Oct 2009	PGA478	Laptop
⊞ Intel Core2 Duo P7700 @ 1.80GHz	NA	1021	NA	NA	NA	NA	NA	Feb 2009	NA	Unknown
⊞ Intel Core2 Duo P8400 @ 2.26GHz	$297.01*	1464	4.93	904	3.04	25	58	Dec 2008	BGA479	Laptop
⊞ Intel Core2 Duo P8600 @ 2.40GHz	$47.99*	1546	32.23	943	19.67	25	61	Dec 2008	BGA479	Laptop
⊞ Intel Core2 Duo P8700 @ 2.53GHz	$37.99*	1637	43.11	998	26.29	25	65	Mar 2009	BGA479	Laptop
⊞ Intel Core2 Duo P8800 @ 2.66GHz	$56.99*	1754	30.79	1046	18.36	25	70	Jul 2009	BGA479	Laptop
⊞ Intel Core2 Duo P9300 @ 2.26GHz	NA	1587	NA	911	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Intel Core2 Duo P9500 @ 2.53GHz	$998.99*	1799	1.80	1033	1.03	25	71	Dec 2008	BGA479	Laptop
⊞ Intel Core2 Duo P9600 @ 2.53GHz	$99.00*	1769	17.87	1011	10.22	25	70	Aug 2009	PGA478	Laptop
⊞ Intel Core2 Duo P9600 @ 2.66GHz	NA	1883	NA	1039	NA	25	75	Mar 2009	PGA478	Laptop
⊞ Intel Core2 Duo P9700 @ 2.80GHz	NA	2026	NA	1115	NA	28	72	Jun 2009	PGA478	Laptop
⊞ Intel Core2 Duo Q6867 @ 3.00GHz	NA	589	NA	NA	NA	NA	NA	Jul 2011	NA	Unknown
⊞ Intel Core2 Duo SL9400 @ 1.86GHz	$253.00*	1275	5.04	758	3.00	17	75	Feb 2009	BGA956	Laptop
⊞ Intel Core2 Duo SP9400 @ 2.40GHz	$284.00*	1681	5.92	968	3.41	25	67	Mar 2009	BGA956	Laptop
⊞ Intel Core2 Duo SU9400 @ 1.40GHz	NA	937	NA	583	NA	10	93	Feb 2009	BGA956	Laptop
⊞ Intel Core2 Duo T5200 @ 1.60GHz	NA	831	NA	534	NA	34	24	Feb 2009	NA	Laptop
⊞ Intel Core2 Duo T5250 @ 1.50GHz	NA	834	NA	518	NA	35	23	Dec 2008	PGA478	Laptop
⊞ Intel Core2 Duo T5270 @ 1.40GHz	NA	821	NA	523	NA	35	23	Nov 2008	PGA478	Laptop
⊞ Intel Core2 Duo T5300 @ 1.73GHz	NA	939	NA	601	NA	34	27	Mar 2009	PGA478	Laptop
⊞ Intel Core2 Duo T5450 @ 1.66GHz	NA	909	NA	571	NA	35	25	Jan 2009	PGA478	Laptop
⊞ Intel Core2 Duo T5470 @ 1.60GHz	NA	906	NA	577	NA	35	25	Feb 2009	PGA478	Laptop
⊞ Intel Core2 Duo T5500 @ 1.66GHz	NA	920	NA	584	NA	34	27	Feb 2009	PGA478	Laptop
⊞ Intel Core2 Duo T5550 @ 1.83GHz	NA	1041	NA	646	NA	35	29	Nov 2008	PGA478	Laptop
⊞ Intel Core2 Duo T5600 @ 1.83GHz	NA	1023	NA	648	NA	34	30	Dec 2008	PGA478	Laptop
⊞ Intel Core2 Duo T5670 @ 1.80GHz	NA	1009	NA	657	NA	35	28	Mar 2009	NA	Laptop
⊞ Intel Core2 Duo T5750 @ 2.00GHz	$49.99*	1088	21.77	681	13.63	35	31	Dec 2008	NA	Laptop
⊞ Intel Core2 Duo T5800 @ 2.00GHz	NA	1110	NA	675	NA	35	31	Dec 2008	PGA478	Laptop
⊞ Intel Core2 Duo T5850 @ 2.16GHz	$4.99*	1186	237.70	740	148.48	NA	NA	Mar 2009	NA	Unknown
⊞ Intel Core2 Duo T5870 @ 2.00GHz	NA	1145	NA	724	NA	35	32	Dec 2008	PPGA478, Socket	Laptop
⊞ Intel Core2 Duo T5900 @ 2.20GHz	NA	1228	NA	762	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Intel Core2 Duo T6400 @ 2.00GHz	$14.99*	1229	82.01	774	51.68	35	35	Feb 2009	PGA478	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Core2 Duo T6500 @ 2.10GHz	$14.99*	1289	86.02	808	53.95	35	36	Jun 2009	PGA478	Laptop
Intel Core2 Duo T6570 @ 2.10GHz	$38.50	1266	32.89	826	21.46	35	36	Mar 2009	PGA478	Laptop
Intel Core2 Duo T6600 @ 2.20GHz	$9.99*	1379	138.05	846	84.69	35	39	Feb 2009	PGA478	Laptop
Intel Core2 Duo T6670 @ 2.20GHz	NA	1379	NA	873	NA	35	39	Jul 2009	PGA478	Laptop
Intel Core2 Duo T7100 @ 1.80GHz	$21.99*	1012	46.06	645	29.37	35	28	Feb 2009	BGA479	Laptop
Intel Core2 Duo T7200 @ 2.00GHz	$25.00	1166	46.65	697	27.89	34	34	Nov 2008	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7250 @ 2.00GHz	$201.48*	1114	5.53	710	3.53	35	31	Feb 2009	BGA479	Laptop
Intel Core2 Duo T7300 @ 2.00GHz	$30.99*	1196	38.60	712	23.00	35	34	Dec 2008	BGA479	Laptop
Intel Core2 Duo T7400 @ 2.16GHz	NA	1244	NA	749	NA	34	36	Jul 2010	BGA479	Laptop
Intel Core2 Duo T7500 @ 2.20GHz	$42.99*	1272	29.59	765	17.80	35	36	Nov 2008	BGA479	Laptop
Intel Core2 Duo T7600 @ 2.33GHz	NA	1345	NA	816	NA	34	39	Dec 2008	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7700 @ 2.40GHz	$46.99*	1422	30.27	834	17.77	35	40	Nov 2008	BGA479	Laptop
Intel Core2 Duo T7800 @ 2.60GHz	$607.99*	1627	2.68	958	1.58	35	46	Mar 2009	BGA479	Laptop
Intel Core2 Duo T8100 @ 2.10GHz	$999.99*	1294	1.29	829	0.83	35	36	Dec 2008	BGA479	Laptop
Intel Core2 Duo T8300 @ 2.40GHz	$213.99*	1485	6.94	939	4.39	35	42	Dec 2008	BGA479	Laptop
Intel Core2 Duo T9300 @ 2.50GHz	$57.99*	1671	28.83	977	16.85	35	47	Dec 2008	BGA479	Laptop
Intel Core2 Duo T9400 @ 2.53GHz	$49.99*	1744	34.89	991	19.83	35	49	Jan 2009	BGA479	Laptop
Intel Core2 Duo T9500 @ 2.60GHz	NA	1815	NA	1049	NA	35	51	Jan 2009	BGA479	Laptop
Intel Core2 Duo T9550 @ 2.66GHz	$298.95*	1797	6.01	1017	3.40	35	51	Feb 2009	BGA479	Laptop
Intel Core2 Duo T9600 @ 2.80GHz	$64.99*	1927	29.66	1076	16.56	35	55	Feb 2009	BGA479	Laptop
Intel Core2 Duo T9800 @ 2.93GHz	$423.89*	2035	4.80	1120	2.64	35	58	Feb 2009	BGA479	Laptop
Intel Core2 Duo T9900 @ 3.06GHz	$398.95*	2191	5.49	1203	3.02	35	62	Jul 2009	BGA479	Laptop
Intel Core2 Duo U7300 @ 1.30GHz	NA	879	NA	523	NA	10	87	Oct 2009	BGA956	Laptop
Intel Core2 Duo U7500 @ 1.06GHz	NA	579	NA	374	NA	10	57	Mar 2009	BGA479	Laptop
Intel Core2 Duo U7600 @ 1.20GHz	NA	667	NA	426	NA	10	66	Feb 2009	BGA479	Laptop
Intel Core2 Duo U7700 @ 1.33GHz	NA	711	NA	442	NA	10	71	Dec 2008	NA	Laptop
Intel Core2 Duo U9300 @ 1.20GHz	NA	867	NA	486	NA	10	86	May 2009	BGA956	Laptop
Intel Core2 Duo U9600 @ 1.60GHz	NA	1139	NA	663	NA	10	113	Aug 2009	BGA956	Laptop
Intel Core2 Duo X7360 @ 2.53GHz	NA	1687	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
Intel Core2 Extreme Q6800 @ 2.93GHz	$1,125.00*	3648	3.24	1139	1.01	75	48	Dec 2008	LGA775	Desktop
Intel Core2 Extreme Q6850 @ 3.00GHz	$1,495.95*	3698	2.47	1157	0.77	130	28	Nov 2008	LGA775	Desktop
Intel Core2 Extreme Q9300 @ 2.53GHz	NA	3538	NA	1046	NA	45	78	Dec 2008	PGA478	Desktop
Intel Core2 Extreme X6800 @ 2.93GHz	$263.64*	1884	7.15	1108	4.21	75	25	Dec 2008	PLGA775	Desktop
Intel Core2 Extreme X7800 @ 2.60GHz	NA	1802	NA	992	NA	44	40	May 2009	PGA478	Laptop
Intel Core2 Extreme X7850 @ 2.80GHz	NA	1331	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
Intel Core2 Extreme X7900 @ 2.80GHz	NA	1679	NA	960	NA	44	38	Mar 2009	PGA478	Laptop
Intel Core2 Extreme X9000 @ 2.80GHz	NA	1908	NA	1086	NA	44	43	Feb 2009	PGA478	Laptop
Intel Core2 Extreme X9100 @ 3.06GHz	$851.00*	2086	2.45	1183	1.39	44	47	Dec 2008	PGA478	Laptop
Intel Core2 Extreme X9650 @ 3.00GHz	$1,008.95*	4249	4.21	1260	1.25	130	32	Nov 2008	LGA775	Desktop
Intel Core2 Extreme X9750 @ 3.16GHz	NA	4651	NA	1340	NA	NA	NA	Mar 2009	NA	Unknown
Intel Core2 Extreme X9770 @ 3.20GHz	$1,608.95*	4647	2.89	1372	0.85	136	34	Nov 2008	LGA775	Desktop
Intel Core2 Extreme X9775 @ 3.20GHz	$995.00*	4646	4.67	1390	1.40	150	30	Feb 2009	LGA771	Desktop
Intel Core2 Quad Q6600 @ 2.40GHz	$157.80	2979	18.88	923	5.85	105	28	Nov 2008	LGA775	Desktop
Intel Core2 Quad Q6700 @ 2.66GHz	$262.01	3325	12.69	1030	3.93	105	31	Nov 2008	LGA775	Desktop
Intel Core2 Quad Q8200 @ 2.33GHz	$164.99*	2829	17.15	992	6.02	95	29	Nov 2008	LGA775	Desktop
Intel Core2 Quad Q8300 @ 2.50GHz	$216.01	3012	13.94	1060	4.91	95	31	Feb 2009	LGA775	Desktop
Intel Core2 Quad Q8400 @ 2.66GHz	$50.00*	3209	64.20	1126	22.52	95	33	May 2009	LGA775	Desktop
Intel Core2 Quad Q9000 @ 2.00GHz	$389.00*	2540	6.53	841	2.16	45	56	Feb 2009	PGA478	Laptop
Intel Core2 Quad Q9100 @ 2.26GHz	$385.89*	3230	8.37	953	2.47	45	71	Apr 2009	PGA478	Laptopy
Intel Core2 Quad Q9300 @ 2.50GHz	$102.32	3181	31.10	1063	10.40	95	33	Nov 2008	LGA775	Desktop
Intel Core2 Quad Q9400 @ 2.66GHz	$35.00	3396	97.05	1130	32.31	95	35	Nov 2008	LGA775	Desktop
Intel Core2 Quad Q9450 @ 2.66GHz	$335.25*	3787	11.30	1134	3.38	95	39	Nov 2008	LGA775	Desktop
Intel Core2 Quad Q9500 @ 2.83GHz	$149.99*	3643	24.29	1203	8.02	95	38	May 2010	LGA775	Desktop
Intel Core2 Quad Q9505 @ 2.83GHz	$247.23*	3622	14.65	1181	4.78	95	38	Nov 2009	LGA775	Desktop
Intel Core2 Quad Q9550 @ 2.83GHz	$202.77	4021	19.83	1200	5.92	95	42	Nov 2008	LGA775	Desktop
Intel Core2 Quad Q9650 @ 3.00GHz	$279.95	4253	15.19	1271	4.54	95	44	Dec 2008	LGA775	Desktop
Intel Core2 Quad Q9705 @ 3.16GHz	NA	3947	NA	NA	NA	95	41	May 2010	LGA775	Unknown
Intel Core2 Solo U2100 @ 1.06GHz	NA	303	NA	NA	NA	5.5	55	May 2009	NA	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Core2 Solo U2200 @ 1.20GHz	NA	311	NA	NA	NA	5.5	56	Feb 2010	NA	Laptop
⊞ Intel Core2 Solo U3300 @ 1.20GHz	NA	415	NA	NA	NA	5.5	75	Nov 2010	NA	Laptop
⊞ Intel Core2 Solo U3500 @ 1.40GHz	NA	466	NA	515	NA	5.5	84	Jul 2009	BGA956	Laptop
⊞ Intel E3000 @ 3.40GHz	NA	2767	NA	NA	NA	NA	NA	Dec 2010	NA	Unknown
⊞ Intel Pentium 1403 @ 2.60GHz	NA	2747	NA	1391	NA	80	34	May 2013	LGA1356	Server
⊞ Intel Pentium 2020M @ 2.40GHz	$134.00*	2296	17.14	1249	9.33	35	65	Feb 2013	FCPGA988	Laptop
⊞ Intel Pentium 2030M @ 2.50GHz	$134.00*	2406	17.96	1297	9.68	35	68	Oct 2013	FCPGA988	Laptop
⊞ Intel Pentium 2117U @ 1.80GHz	$134.00*	1645	12.28	890	6.65	17	96	Mar 2013	FCBGA1023	Laptop
⊞ Intel Pentium 2127U @ 1.90GHz	$134.00*	1832	13.67	983	7.34	17	107	Aug 2013	FCBGA1023	Laptop
⊞ Intel Pentium 2129Y @ 1.10GHz	$134.00*	1087	8.12	555	4.14	10	108	Jan 2014	FCBGA1023	Laptop
⊞ Intel Pentium 3550M @ 2.30GHz	NA	2316	NA	1279	NA	37	62	Feb 2014	FCPGA946	Laptop
⊞ Intel Pentium 3556U @ 1.70GHz	NA	1713	NA	945	NA	15	114	Dec 2013	BGA1168	Laptop
⊞ Intel Pentium 3558U @ 1.70GHz	NA	1713	NA	944	NA	15	114	Jul 2014	FCBGA1168	Laptop
⊞ Intel Pentium 3560M @ 2.40GHz	NA	2245	NA	1324	NA	37	60	Jan 2015	FCPGA946	Laptop
⊞ Intel Pentium 3560Y @ 1.20GHz	NA	1259	NA	658	NA	11.5	109	Nov 2013	BGA1168	Laptop
⊞ Intel Pentium 3805U @ 1.90GHz	NA	1996	NA	1064	NA	15	133	Feb 2015	FCBGA1168	Laptop
⊞ Intel Pentium 3825U @ 1.90GHz	NA	2618	NA	1066	NA	15	174	Aug 2015	FCBGA1168	Laptop
⊞ Intel Pentium 4 1.40GHz	NA	164	NA	NA	NA	54.7	2	Apr 2009	PGA423	Desktop
⊞ Intel Pentium 4 1.50GHz	NA	134	NA	348	NA	57.8	2	Mar 2009	PGA423	Desktop
⊞ Intel Pentium 4 1.60GHz	NA	129	NA	345	NA	38	3	Feb 2009	PGA478	Desktop
⊞ Intel Pentium 4 1.70GHz	NA	133	NA	389	NA	64	2	Mar 2009	PGA423	Desktop
⊞ Intel Pentium 4 1.80GHz	NA	160	NA	425	NA	68.1	2	Dec 2008	PGA478	Desktop
⊞ Intel Pentium 4 1.90GHz	NA	159	NA	448	NA	69.2	2	Feb 2009	PGA423	Desktop
⊞ Intel Pentium 4 1300MHz	NA	119	NA	312	NA	51.6	2	Mar 2009	PGA423	Desktop
⊞ Intel Pentium 4 1400MHz	NA	127	NA	276	NA	54.7	2	Mar 2009	PGA423	Desktop
⊞ Intel Pentium 4 1500MHz	NA	125	NA	343	NA	57.8	2	Mar 2009	PGA423	Desktop
⊞ Intel Pentium 4 1600MHz	$647.45*	193	0.30	NA	NA	38	5	May 2009	PGA478	Desktop
⊞ Intel Pentium 4 1700MHz	NA	154	NA	409	NA	64	2	Mar 2009	PGA423	Desktop
⊞ Intel Pentium 4 1800MHz	NA	162	NA	447	NA	68.1	2	Feb 2009	PGA478	Desktop
⊞ Intel Pentium 4 2.00GHz	NA	189	NA	457	NA	54.3	3	Jan 2009	PGA478	Desktop
⊞ Intel Pentium 4 2.20GHz	NA	210	NA	498	NA	57.1	3	Jan 2009	PGA478	Desktop
⊞ Intel Pentium 4 2.26GHz	NA	222	NA	530	NA	58	3	Feb 2009	PGA478	Desktop
⊞ Intel Pentium 4 2.40GHz	NA	229	NA	560	NA	59.8	3	Dec 2008	PGA478	Desktop
⊞ Intel Pentium 4 2.50GHz	NA	245	NA	592	NA	61	4	Mar 2009	PGA478	Desktop
⊞ Intel Pentium 4 2.53GHz	NA	248	NA	605	NA	61.5	4	Feb 2009	PGA478	Desktop
⊞ Intel Pentium 4 2.60GHz	NA	290	NA	627	NA	69	4	Dec 2008	PGA478	Desktop
⊞ Intel Pentium 4 2.66GHz	NA	256	NA	603	NA	66.1	3	Jan 2009	PGA478	Desktop
⊞ Intel Pentium 4 2.80GHz	NA	324	NA	628	NA	69.7	4	Nov 2008	PGA478	Desktop
⊞ Intel Pentium 4 2.93GHz	NA	303	NA	638	NA	NA	NA	Feb 2009	NA	Desktop
⊞ Intel Pentium 4 3.00GHz	NA	354	NA	649	NA	81.9	4	Nov 2008	PGA478	Desktop
⊞ Intel Pentium 4 3.06GHz	NA	347	NA	657	NA	81.8	4	Feb 2009	PGA478	Desktop
⊞ Intel Pentium 4 3.20GHz	NA	377	NA	693	NA	82	4	Nov 2008	PGA478	Desktop
⊞ Intel Pentium 4 3.40GHz	NA	398	NA	740	NA	89	4	Dec 2008	PGA478	Desktop
⊞ Intel Pentium 4 3.46GHz	NA	487	NA	669	NA	NA	NA	Mar 2009	NA	Desktop
⊞ Intel Pentium 4 3.60GHz	NA	492	NA	795	NA	NA	NA	Nov 2008	NA	Desktop
⊞ Intel Pentium 4 3.73GHz	NA	486	NA	701	NA	NA	NA	Mar 2009	NA	Desktop
⊞ Intel Pentium 4 3.80GHz	NA	490	NA	822	NA	65	7	Dec 2008	NA	Desktop
⊞ Intel Pentium 4 4.00GHz	NA	184	NA	NA	NA	NA	NA	Nov 2011	NA	Desktop
⊞ Intel Pentium 4 Mobile 1.40GHz	NA	149	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Intel Pentium 4 Mobile 1.50GHz	NA	197	NA	NA	NA	NA	NA	Aug 2009	NA	Laptop
⊞ Intel Pentium 4 Mobile 1.60GHz	NA	178	NA	391	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Intel Pentium 4 Mobile 1.70GHz	NA	208	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Intel Pentium 4 Mobile 1.80GHz	NA	175	NA	299	NA	NA	NA	May 2009	NA	Laptop
⊞ Intel Pentium 4 Mobile 1.90GHz	NA	209	NA	434	NA	NA	NA	Jul 2009	NA	Laptop
⊞ Intel Pentium 4 Mobile 2.00GHz	NA	202	NA	477	NA	NA	NA	Jun 2009	NA	Laptop
⊞ Intel Pentium 4405U @ 2.10GHz	NA	2975	NA	1168	NA	15	198	Dec 2015	FCBGA1356	Laptop
⊞ Intel Pentium 4405Y @ 1.50GHz	NA	2074	NA	813	NA	6	345	May 2016	FCBGA1515	Laptop
⊞ Intel Pentium 5 2.66GHz	NA	705	NA	NA	NA	NA	NA	Mar 2012	NA	Desktop
⊞ Intel Pentium 957 @ 1.20GHz	$134.00*	1095	8.18	636	4.75	17	64	Aug 2011	FCBGA1023	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Pentium 967 @ 1.30GHz	NA	1156	NA	639	NA	17	68	Mar 2012	FCBGA1023	Laptop
⊞ Intel Pentium 977 @ 1.40GHz	NA	1148	NA	NA	NA	17	67	Jul 2012	FCBGA1023	Laptop
⊞ Intel Pentium 987 @ 1.50GHz	NA	1226	NA	699	NA	17	72	Jul 2012	FCBGA1023	Laptop
⊞ Intel Pentium 997 @ 1.60GHz	NA	1452	NA	790	NA	17	85	Nov 2012	BGA-1023	Unknown
⊞ Intel Pentium A1018 @ 2.10GHz	NA	1605	NA	906	NA	35	45	Aug 2014	FCPGA988	Laptop
⊞ Intel Pentium B940 @ 2.00GHz	$29.94	1722	57.52	978	32.69	35	49	Jun 2011	PGA988	Laptop
⊞ Intel Pentium B950 @ 2.10GHz	NA	1712	NA	985	NA	35	48	Jun 2011	PGA988	Laptop
⊞ Intel Pentium B960 @ 2.20GHz	$48.99*	1865	38.09	1066	21.78	35	53	Jan 2012	PGA988	Laptop
⊞ Intel Pentium B970 @ 2.30GHz	$50.99*	1959	38.44	1110	21.78	35	55	Jul 2012	PGA988	Laptop
⊞ Intel Pentium B980 @ 2.40GHz	$69.95*	2073	29.64	1178	16.85	35	59	Dec 2012	FCPGA988	Laptop
⊞ Intel Pentium D 805 @ 2.66GHz	NA	531	NA	618	NA	95	5	Dec 2008	PLGA775	Desktop
⊞ Intel Pentium D 830 @ 3.00GHz	NA	647	NA	697	NA	95	6	Dec 2008	PLGA775	Desktop
⊞ Intel Pentium D 915 @ 2.80GHz	NA	586	NA	648	NA	95	6	Dec 2008	PLGA775	Desktop
⊞ Intel Pentium D 940 @ 3.20GHz	NA	711	NA	757	NA	130	5	Dec 2008	PLGA775	Desktop
⊞ Intel Pentium D 950 @ 3.40GHz	NA	741	NA	797	NA	130	5	Nov 2008	PLGA775	Desktop
⊞ Intel Pentium D 960 @ 3.60GHz	NA	823	NA	847	NA	130	6	Apr 2009	PLGA775	Desktop
⊞ Intel Pentium E2140 @ 1.60GHz	$147.01	869	5.91	581	3.96	65	13	Nov 2008	LGA775, PLGA775	Desktop
⊞ Intel Pentium E2160 @ 1.80GHz	$40.00	997	24.94	653	16.34	65	15	Dec 2008	LGA775	Desktop
⊞ Intel Pentium E2180 @ 2.00GHz	$129.95	1086	8.36	724	5.58	65	16	Nov 2008	LGA775	Desktop
⊞ Intel Pentium E2200 @ 2.20GHz	$24.95	1201	48.14	795	31.89	65	18	Jan 2009	LGA775	Desktop
⊞ Intel Pentium E2210 @ 2.20GHz	NA	1174	NA	906	NA	65	18	Sep 2009	LGA775	Desktop
⊞ Intel Pentium E2220 @ 2.40GHz	$132.01	1341	10.16	891	6.75	65	20	Jan 2009	LGA775	Desktop
⊞ Intel Pentium E5200 @ 2.50GHz	$99.00	1490	15.06	1014	10.25	65	22	May 2009	LGA775	Desktop
⊞ Intel Pentium E5300 @ 2.60GHz	$64.15*	1547	24.13	1051	16.39	65	23	Apr 2009	LGA775	Desktop
⊞ Intel Pentium E5400 @ 2.70GHz	$55.00*	1598	29.06	1091	19.85	65	24	Apr 2009	LGA775	Desktop
⊞ Intel Pentium E5500 @ 2.80GHz	$39.50*	1636	41.44	1130	28.63	65	25	Jun 2010	LGA775	Desktop
⊞ Intel Pentium E5700 @ 3.00GHz	$74.99*	1745	23.27	1224	16.33	65	26	Sep 2010	LGA775	Desktop
⊞ Intel Pentium E5800 @ 3.20GHz	$68.00	1909	28.09	1314	19.33	65	29	Jan 2012	LGA775	Desktop
⊞ Intel Pentium E6300 @ 2.80GHz	$39.99*	1699	42.51	1136	28.43	65	26	Jun 2009	LGA775	Desktop
⊞ Intel Pentium E6500 @ 2.93GHz	$49.99*	1764	35.30	1197	23.95	65	27	Nov 2009	LGA775	Desktop
⊞ Intel Pentium E6600 @ 3.06GHz	$14.00	1886	134.78	1258	89.90	65	29	Nov 2010	LGA775	Desktop
⊞ Intel Pentium E6700 @ 3.20GHz	$60.00	1943	32.40	1296	21.60	65	29	Jul 2010	LGA775	Desktop
⊞ Intel Pentium E6800 @ 3.33GHz	$103.43*	2045	19.78	1370	13.25	65	31	Oct 2010	LGA775	Desktop
⊞ Intel Pentium Extreme Edition 955 @ 3.46GHz	$759.00*	905	1.19	795	1.05	130	6	Apr 2009	PLGA775	Desktop
⊞ Intel Pentium Extreme Edition 965 @ 3.73GHz	NA	948	NA	811	NA	130	7	Mar 2009	PLGA775	Desktop
⊞ Intel Pentium G2010 @ 2.80GHz	$465.64*	2608	5.60	1491	3.20	55	47	Feb 2013	FCLGA1155	Desktop
⊞ Intel Pentium G2020 @ 2.90GHz	$59.97*	2777	46.32	1544	25.75	55	50	Jan 2013	FCLGA1155	Desktop
⊞ Intel Pentium G2020T @ 2.50GHz	$64.00*	2459	38.42	1322	20.67	35	70	Jan 2013	FCLGA1155	Desktop
⊞ Intel Pentium G2030 @ 3.00GHz	$213.47*	2903	13.60	1610	7.54	55	52	Jul 2013	FCLGA1155	Desktop
⊞ Intel Pentium G2030T @ 2.60GHz	$64.00*	2442	38.16	1365	21.34	35	69	Jan 2014	LGA1155	Desktop
⊞ Intel Pentium G2100T @ 2.60GHz	NA	2802	NA	1442	NA	35	80	May 2016	LGA1155	Desktop
⊞ Intel Pentium G2120 @ 3.10GHz	$95.17	3069	32.25	1634	17.18	55	55	Oct 2012	FCLGA1155	Desktop
⊞ Intel Pentium G2130 @ 3.20GHz	$89.99	3221	35.80	1709	18.99	55	58	Feb 2013	FCLGA1155	Desktop
⊞ Intel Pentium G2140 @ 3.30GHz	$82.08	3395	41.37	1812	22.08	55	61	Jan 2014	LGA1155	Desktop
⊞ Intel Pentium G3220 @ 3.00GHz	$97.54	3166	32.46	1745	17.89	54	58	Sep 2013	FCLGA1150	Desktop
⊞ Intel Pentium G3220T @ 2.60GHz	$39.99*	2607	65.21	1430	35.77	35	74	Mar 2014	LGA1150	Desktop
⊞ Intel Pentium G3240 @ 3.10GHz	$69.99	3220	46.01	1780	25.44	53	60	May 2014	FCLGA1150	Desktop
⊞ Intel Pentium G3240T @ 2.70GHz	NA	2937	NA	1571	NA	35	83	Aug 2014	LGA1150	Desktop
⊞ Intel Pentium G3250 @ 3.20GHz	$64.99	3276	50.41	1864	28.69	53	61	Sep 2014	LGA1150	Desktop
⊞ Intel Pentium G3250T @ 2.80GHz	NA	3008	Value[2]	1655	Value[3]	35	85	Jan 2015	LGA1150	Desktop
⊞ Intel Pentium G3258 @ 3.20GHz	$74.99	3948	52.65	2159	28.80	53	74	Jun 2014	FCLGA1150	Desktop
⊞ Intel Pentium G3260 @ 3.30GHz	$74.79	3416	45.68	1924	25.73	53	64	May 2015	LGA1150	Desktop
⊞ Intel Pentium G3260T @ 2.90GHz	NA	2927	NA	1720	NA	35	83	Aug 2015	LGA1150	Desktop
⊞ Intel Pentium G3320TE @ 2.30GHz	NA	2389	NA	1350	NA	35	68	Jan 2014	FCLGA1150	Desktop
⊞ Intel Pentium G3420 @ 3.20GHz	$252.00	3431	13.62	1865	7.40	54	63	Sep 2013	FCLGA1150	Desktop
⊞ Intel Pentium G3420T @ 2.70GHz	NA	3008	NA	1606	NA	35	85	Sep 2014	LGA1150	Desktop
⊞ Intel Pentium G3430 @ 3.30GHz	$116.15*	3490	30.05	1869	16.10	54	64	Oct 2013	FCLGA1150	Desktop
⊞ Intel Pentium G3440 @ 3.30GHz	$93.05	3438	36.96	1929	20.74	53	64	Jul 2014	LGA1150	Desktop
⊞ Intel Pentium G3440T @ 2.80GHz	NA	3101	NA	1660	NA	35	88	Nov 2014	LGA1150	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Pentium G3450 @ 3.40GHz	$116.47	3739	32.11	2008	17.24	53	70	Jul 2014	FCLGA1150	Desktop
Intel Pentium G3450T @ 2.90GHz	NA	2967	NA	1166	NA	35	84	Oct 2015	LGA1150	Desktop
Intel Pentium G3460 @ 3.50GHz	$90.88	3573	39.32	2006	22.07	53	67	Sep 2014	LGA1150	Desktop
Intel Pentium G3470 @ 3.60GHz	$105.20	3702	35.19	2130	20.25	53	69	May 2015	LGA1150	Desktop
Intel Pentium G4400 @ 3.30GHz	$58.35	3620	62.05	1881	32.24	54	67	Oct 2015	FCLGA1151	Desktop
Intel Pentium G4400T @ 2.90GHz	NA	3246	NA	1635	NA	35	92	Oct 2015	FCLGA1151	Desktop
Intel Pentium G4500 @ 3.50GHz	$75.40	4025	53.39	2001	26.54	51	78	Oct 2015	FCLGA1151	Desktop
Intel Pentium G4500T @ 3.00GHz	NA	3490	NA	1730	NA	35	99	Mar 2016	FCLGA1151	Desktop
Intel Pentium G4520 @ 3.60GHz	$95.51	4205	44.03	2078	21.77	51	82	Nov 2015	FCLGA1151	Desktop
Intel Pentium G4560 @ 3.50GHz	NA	5267	NA	1993	NA	54	97	Jan 2017	FCLGA1151	Desktop
Intel Pentium G4600 @ 3.60GHz	$89.22	5391	60.43	2083	23.35	51	105	Jan 2017	FCLGA1151	Desktop
Intel Pentium G620 @ 2.60GHz	$81.64	2302	28.20	1323	16.21	65	35	May 2011	LGA1155	Desktop
Intel Pentium G620T @ 2.20GHz	$79.99*	2073	25.92	1137	14.22	35	59	Jul 2011	LGA1155	Desktop
Intel Pentium G630 @ 2.70GHz	$86.92	2375	27.32	1379	15.88	65	36	Nov 2011	LGA1155	Desktop
Intel Pentium G630T @ 2.30GHz	$79.99*	2113	26.43	1176	14.70	35	60	Oct 2011	LGA1155	Desktop
Intel Pentium G640 @ 2.80GHz	$178.59*	2522	14.13	1431	8.02	65	38	Jul 2012	LGA1155	Desktop
Intel Pentium G640T @ 2.40GHz	NA	1939	NA	1182	NA	35	55	Jan 2012	LGA1155	Desktop
Intel Pentium G645 @ 2.90GHz	$178.59*	2596	14.54	1482	8.30	65	39	Jan 2012	LGA1155	Desktop
Intel Pentium G645T @ 2.50GHz	NA	2343	NA	1277	NA	35	66	Jan 2012	LGA1155	Desktop
Intel Pentium G6950 @ 2.80GHz	$102.80*	1881	18.30	1105	10.75	73	25	Jan 2010	LGA1156	Desktop
Intel Pentium G6951 @ 2.80GHz	NA	2311	NA	1174	NA	73	31	Jan 2011	LGA1156	Desktop
Intel Pentium G6960 @ 2.93GHz	NA	2116	NA	1206	NA	73	28	Feb 2011	LGA1156	Desktop
Intel Pentium G840 @ 2.80GHz	$59.99*	2588	43.15	1456	24.29	65	39	Jun 2011	FCLGA1155	Desktop
Intel Pentium G850 @ 2.90GHz	$100.00	2671	26.71	1498	14.99	65	41	May 2011	FCLGA1155	Desktop
Intel Pentium G860 @ 3.00GHz	$185.00	2762	14.93	1551	8.39	65	42	Nov 2011	FCLGA1155	Desktop
Intel Pentium G870 @ 3.10GHz	$215.59*	2860	13.27	1593	7.39	65	44	Sep 2012	FCLGA1155	Desktop
Intel Pentium III 1133 @ 1133MHz	NA	284	NA	NA	NA	29.1	9	Jul 2010	Socket 370	Desktop
Intel Pentium III 1200 @ 1200MHz	NA	278	NA	NA	NA	29.9	9	Mar 2009	Socket 370	Desktop
Intel Pentium III 1266S @ 1266MHz	NA	309	NA	NA	NA	30.4	10	May 2009	Socket 370	Desktop
Intel Pentium III 1400 @ 1400MHz	NA	297	NA	418	NA	31.2	9	Aug 2009	Socket 370	Desktop
Intel Pentium III 1400S @ 1400MHz	NA	301	NA	427	NA	32.2	9	Jul 2009	Socket 370	Desktop
Intel Pentium III 933S @ 933MHz	NA	238	NA	NA	NA	27.3	8	Jul 2009	Socket 370	Desktop
Intel Pentium III Mobile 1000MHz	NA	245	NA	NA	NA	NA	NA	May 2009	NA	Laptop
Intel Pentium III Mobile 1066MHz	NA	268	NA	NA	NA	NA	NA	Mar 2009	NA	Laptop
Intel Pentium III Mobile 1133MHz	NA	251	NA	334	NA	NA	NA	Mar 2009	NA	Laptop
Intel Pentium III Mobile 1200MHz	NA	262	NA	365	NA	NA	NA	Feb 2009	NA	Laptop
Intel Pentium III Mobile 750MHz	NA	103	NA	NA	NA	NA	NA	Aug 2009	NA	Laptop
Intel Pentium III Mobile 800MHz	NA	201	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
Intel Pentium III Mobile 866MHz	NA	152	NA	202	NA	NA	NA	Apr 2009	NA	Laptop
Intel Pentium III Mobile 933MHz	$25.51*	218	8.58	NA	NA	NA	NA	Apr 2009	NA	Laptop
Intel Pentium J2850 @ 2.41GHz	NA	1803	NA	543	NA	10	180	May 2014	FCBGA1170	Desktop
Intel Pentium J2900 @ 2.41GHz	NA	2002	NA	593	NA	10	200	Feb 2014	FCBGA1170	Desktop
Intel Pentium J3710 @ 1.60GHz	NA	2038	NA	615	NA	6.5	313	May 2016	NA	Desktop
Intel Pentium J4205 @ 1.50GHz	NA	2421	NA	902	NA	10	242	Oct 2016	FCBGA1296	Desktop
Intel Pentium M 1.10GHz	NA	296	NA	356	NA	NA	NA	Mar 2009	NA	Unknown
Intel Pentium M 1.20GHz	NA	298	NA	376	NA	NA	NA	Dec 2008	NA	Unknown
Intel Pentium M 1.30GHz	NA	301	NA	384	NA	22	13	Feb 2009	H-PBGA479, PPG	Laptop
Intel Pentium M 1.40GHz	NA	358	NA	444	NA	22	16	Dec 2008	H-PBGA479, PPG	Laptop
Intel Pentium M 1.50GHz	NA	366	NA	450	NA	24.5	14	Feb 2009	H-PBGA479, PPG	Laptop
Intel Pentium M 1.60GHz	NA	366	NA	463	NA	24.5	14	Nov 2008	H-PBGA479, PPG	Laptop
Intel Pentium M 1.70GHz	NA	413	NA	524	NA	24.5	16	Dec 2008	H-PBGA479, PPG	Laptop
Intel Pentium M 1.73GHz	NA	416	NA	516	NA	27	15	Jan 2009	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.80GHz	NA	406	NA	510	NA	21	19	Dec 2008	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.86GHz	NA	438	NA	546	NA	27	16	Feb 2009	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1000MHz	NA	233	NA	319	NA	7	33	Mar 2009	NA	Laptop
Intel Pentium M 1100MHz	NA	259	NA	NA	NA	12	21	Mar 2009	H-PBGA479	Laptop
Intel Pentium M 1200MHz	NA	237	NA	254	NA	12	19	Apr 2009	NA	Laptop
Intel Pentium M 1300MHz	NA	303	NA	416	NA	22	13	Feb 2009	H-PBGA479, PPGA4	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Pentium M 1400MHz	NA	321	NA	433	NA	22	14	Feb 2009	H-PBGA479, PPGA4	Laptop
⊞ Intel Pentium M 1500MHz	NA	356	NA	486	NA	24.5	14	Feb 2009	H-PBGA479, PPGA4	Laptop
⊞ Intel Pentium M 1600MHz	NA	351	NA	479	NA	24.5	14	Feb 2009	H-PBGA479, PPGA4	Laptop
⊞ Intel Pentium M 1700MHz	NA	376	NA	529	NA	24.5	15	Mar 2009	H-PBGA479, PPGA4	Laptop
⊞ Intel Pentium M 2.00GHz	NA	465	NA	582	NA	21	22	Feb 2009	H-PBGA479, PPGA4	Laptop
⊞ Intel Pentium M 2.10GHz	NA	521	NA	660	NA	21	24	Feb 2009	H-PBGA479, PPGA4	Laptop
⊞ Intel Pentium M 2.13GHz	NA	507	NA	641	NA	27	18	Feb 2009	H-PBGA479, PPGA4	Laptop
⊞ Intel Pentium M 2.26GHz	NA	520	NA	650	NA	27	19	Mar 2009	H-PBGA479, PPGA4	Laptop
⊞ Intel Pentium M 756 @ 1.66GHz	NA	484	NA	NA	NA	NA	NA	Mar 2010	NA	Unknown
⊞ Intel Pentium M 900MHz	NA	220	NA	NA	NA	7	31	May 2009	NA	Laptop
⊞ Intel Pentium N3510 @ 1.99GHz	NA	1562	NA	434	NA	7.5	208	Dec 2013	FCBGA1170	Laptop
⊞ Intel Pentium N3520 @ 2.16GHz	NA	1803	NA	511	NA	7.5	240	Jan 2014	FCBGA1170	Laptop
⊞ Intel Pentium N3530 @ 2.16GHz	NA	1896	NA	541	NA	7.5	252	Jun 2014	FCBGA1170	Laptop
⊞ Intel Pentium N3540 @ 2.16GHz	$254.13*	1959	7.71	576	2.27	7.5	261	Oct 2014	FCBGA1170	Laptop
⊞ Intel Pentium N3700 @ 1.60GHz	$249.00*	1875	7.53	546	2.19	6	312	Apr 2015	FCBGA1170	Laptop
⊞ Intel Pentium N3710 @ 1.60GHz	NA	1872	NA	569	NA	6	312	Mar 2016	FCBGA1170	Laptop
⊞ Intel Pentium N4200 @ 1.10GHz	NA	2021	NA	861	NA	6	336	Nov 2016	FCBGA1296	Laptop
⊞ Intel Pentium P6000 @ 1.87GHz	NA	1251	NA	694	NA	35	35	Jun 2010	PGA988	Laptop
⊞ Intel Pentium P6100 @ 2.00GHz	$14.90*	1330	89.31	784	52.64	35	38	Sep 2010	PGA988	Laptop
⊞ Intel Pentium P6200 @ 2.13GHz	$36.99*	1349	36.48	809	21.89	35	38	Dec 2010	PGA988	Laptop
⊞ Intel Pentium P6300 @ 2.27GHz	NA	1384	NA	846	NA	35	39	May 2011	PGA988	Laptop
⊞ Intel Pentium SU2700 @ 1.30GHz	NA	407	NA	449	NA	10	40	Aug 2009	NA	Laptop
⊞ Intel Pentium SU4100 @ 1.30GHz	NA	875	NA	521	NA	10	87	Sep 2009	BGA956	Laptop
⊞ Intel Pentium T1080 @ 1.73GHz	NA	842	NA	NA	NA	NA	NA	Nov 2011	NA	Unknown
⊞ Intel Pentium T2060 @ 1.60GHz	NA	675	NA	511	NA	31	21	Dec 2008	PGA478	Laptop
⊞ Intel Pentium T2080 @ 1.73GHz	$159.95*	711	4.45	532	3.33	31	22	Dec 2008	PGA478	Laptop
⊞ Intel Pentium T2130 @ 1.86GHz	NA	715	NA	562	NA	31	23	Feb 2009	PGA478	Laptop
⊞ Intel Pentium T2310 @ 1.46GHz	NA	724	NA	496	NA	35	20	Dec 2008	PPGA478	Laptop
⊞ Intel Pentium T2330 @ 1.60GHz	NA	832	NA	561	NA	35	23	Feb 2009	PPGA478	Laptop
⊞ Intel Pentium T2370 @ 1.73GHz	NA	844	NA	574	NA	35	24	Dec 2008	PPGA478	Laptop
⊞ Intel Pentium T2390 @ 1.86GHz	NA	938	NA	639	NA	35	26	Feb 2009	PPGA478	Laptop
⊞ Intel Pentium T2410 @ 2.00GHz	NA	980	NA	676	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Intel Pentium T3200 @ 2.00GHz	$12.00*	1033	86.09	677	56.44	35	29	Feb 2009	PPGA478	Laptop
⊞ Intel Pentium T3400 @ 2.16GHz	$14.00	1109	79.25	736	52.63	35	31	Feb 2009	PPGA478	Laptop
⊞ Intel Pentium T4200 @ 2.00GHz	$12.00*	1148	95.67	773	64.48	35	32	Mar 2009	PGA478	Laptop
⊞ Intel Pentium T4300 @ 2.10GHz	NA	1246	NA	813	NA	35	35	Aug 2009	PGA478	Laptop
⊞ Intel Pentium T4400 @ 2.20GHz	NA	1284	NA	847	NA	35	36	Dec 2011	PGA478	Laptop
⊞ Intel Pentium T4500 @ 2.30GHz	NA	1341	NA	881	NA	35	38	Feb 2010	PGA478	Laptop
⊞ Intel Pentium U5400 @ 1.20GHz	NA	858	NA	490	NA	18	47	Aug 2010	BGA1288	Laptop
⊞ Intel Pentium U5600 @ 1.33GHz	NA	977	NA	541	NA	18	54	Feb 2011	BGA1288	Laptop
⊞ Intel T1200 @ 1.50GHz	NA	435	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
⊞ Intel T1400 @ 1.73GHz	NA	935	NA	635	NA	NA	NA	Mar 2009	NA	Unknown
⊞ Intel T1500 @ 1.86GHz	NA	965	NA	688	NA	NA	NA	May 2009	NA	Unknown
⊞ Intel T2050 @ 2.00GHz	NA	959	NA	677	NA	31	30	Dec 2012	PPGA478	Unknown
⊞ Intel Xeon 1500MHz	NA	193	NA	NA	NA	NA	NA	May 2009	NA	Server
⊞ Intel Xeon 2.00GHz	NA	233	NA	398	NA	NA	NA	Feb 2009	NA	Server
⊞ Intel XEON 2.20GHz	NA	252	NA	540	NA	NA	NA	May 2009	NA	Server
⊞ Intel Xeon 2.40GHz	$9.10*	276	30.35	595	65.42	NA	NA	Mar 2009	NA	Server
⊞ Intel Xeon 2.66GHz	NA	435	NA	NA	NA	NA	NA	Mar 2009	NA	Server
⊞ Intel Xeon 2.80GHz	NA	400	NA	590	NA	103	3	Nov 2008	PPGA604	Server
⊞ Intel Xeon 3.00GHz	NA	391	NA	607	NA	103	3	Feb 2009	PPGA604	Server
⊞ Intel Xeon 3.06GHz	NA	491	NA	NA	NA	NA	NA	Feb 2009	NA	Server
⊞ Intel Xeon 3.20GHz	NA	461	NA	756	NA	103	4	Feb 2009	PPGA604	Server
⊞ Intel Xeon 3.40GHz	NA	478	NA	743	NA	103	4	Nov 2008	PPGA604	Server
⊞ Intel Xeon 3.60GHz	$851.00*	500	0.59	833	0.98	110	4	Mar 2009	PPGA604	Server
⊞ Intel Xeon 3.73GHz	NA	1041	NA	839	NA	NA	NA	May 2009	NA	Server

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Xeon 3.80GHz	$851.00*	604	0.71	914	1.07	110	5	Apr 2009	PPGA604	Server
Intel Xeon 3040 @ 1.86GHz	$25.04	1281	51.16	743	29.68	65	19	Nov 2009	LGA775	Server
Intel Xeon 3050 @ 2.13GHz	$25.20	1311	52.04	819	32.54	65	20	Feb 2009	LGA775	Server
Intel Xeon 3060 @ 2.40GHz	$28.69	1518	52.94	852	29.72	65	23	Jul 2009	LGA775	Server
Intel Xeon 3065 @ 2.33GHz	$38.00*	1504	39.60	864	22.75	65	23	May 2009	LGA775	Server
Intel Xeon 3070 @ 2.66GHz	$408.95*	1754	4.29	1018	2.49	65	26	May 2010	LGA775	Server
Intel Xeon 3075 @ 2.66GHz	$349.95*	1840	5.26	1061	3.03	NA	NA	Feb 2011	NA	Server
Intel Xeon 3085 @ 3.00GHz	NA	1801	NA	1117	NA	65	27	Nov 2015	LGA775	Server
Intel Xeon 5110 @ 1.60GHz	$19.99	1079	54.02	619	30.98	65	16	Mar 2009	LGA771	Server
Intel Xeon 5120 @ 1.86GHz	$74.99	1237	16.50	720	9.61	65	19	Mar 2009	LGA771	Server
Intel Xeon 5130 @ 2.00GHz	$15.99	1391	87.04	774	48.41	65	21	Feb 2009	LGA771	Server
Intel Xeon 5133 @ 2.20GHz	NA	1598	NA	862	NA	40	39	Nov 2013	LGA771	Server
Intel Xeon 5140 @ 2.33GHz	$14.99	1645	109.79	891	59.44	65	25	Mar 2009	LGA771	Server
Intel Xeon 5148 @ 2.33GHz	$35.00	1590	45.46	899	25.71	40	39	Jan 2010	LGA771	Server
Intel Xeon 5150 @ 2.66GHz	$18.50	1741	94.14	1020	55.14	65	26	Feb 2009	LGA771	Server
Intel Xeon 5160 @ 3.00GHz	$21.50	1977	91.96	1126	52.41	80	24	Feb 2009	LGA771	Server
Intel Xeon D-1518 @ 2.20GHz	NA	4700	NA	1086	NA	35	134	Jun 2016	FCBGA1667	Server
Intel Xeon D-1520 @ 2.20GHz	NA	6396	NA	1398	NA	45	142	Nov 2015	BGA 1667	Server
Intel Xeon D-1521 @ 2.40GHz	NA	6980	NA	1441	NA	45	155	Feb 2016	FCBGA1667	Server
Intel Xeon D-1528 @ 1.90GHz	NA	8612	NA	1385	NA	35	246	May 2016	FCBGA1667	Laptop, Server
Intel Xeon D-1540 @ 2.00GHz	NA	10573	NA	1344	NA	45	234	Apr 2015	FCBGA1667	Server
Intel Xeon D-1541 @ 2.10GHz	NA	11333	NA	1498	NA	45	251	Mar 2016	FCBGA1667	Server
Intel Xeon D-1587 @ 1.70GHz	NA	13489	NA	1196	NA	65	207	Jul 2016	FCBGA1667	Server
Intel Xeon E3-1220 @ 3.10GHz	$222.00	6017	27.10	1717	7.74	80	75	Aug 2011	LGA1155	Server
Intel Xeon E3-1220 V2 @ 3.10GHz	$229.99	6557	28.51	1793	7.80	69	95	Jul 2012	LGA1155	Server
Intel Xeon E3-1220 v3 @ 3.10GHz	$219.12	6608	30.16	1794	8.19	80	82	Jan 2011	LGA1150	Server
Intel Xeon E3-1220 v5 @ 3.00GHz	NA	7466	NA	1988	NA	80	93	Jan 2016	FCLGA1151	Server
Intel Xeon E3-1220L @ 2.20GHz	NA	3563	NA	1736	NA	20	178	May 2011	LGA1155	Server
Intel Xeon E3-1220L V2 @ 2.30GHz	NA	3656	NA	1143	NA	17	215	Mar 2014	LGA1155	Server
Intel Xeon E3-1220L v3 @ 1.10GHz	NA	2110	NA	829	NA	13	162	May 2014	LGA1150	Server
Intel Xeon E3-1225 @ 3.10GHz	$134.99	5935	43.97	1748	12.95	95	62	Jan 2011	LGA1155	Server
Intel Xeon E3-1225 V2 @ 3.20GHz	$280.31	6761	24.12	1899	6.78	77	87	Sep 2012	LGA1155	Server
Intel Xeon E3-1225 v3 @ 3.20GHz	$292.45*	7075	24.19	2025	6.92	84	84	Jun 2013	LGA1150	Server
Intel Xeon E3-1225 v5 @ 3.30GHz	NA	7604	NA	2039	NA	80	95	Feb 2016	FCLGA1151	Server
Intel Xeon E3-1226 v3 @ 3.30GHz	$234.90	7444	31.69	2110	8.99	84	88	Jul 2014	FCLGA1150	Server
Intel Xeon E3-1230 @ 3.20GHz	$259.99	7929	30.50	1827	7.03	80	99	Apr 2011	LGA1155	Server
Intel Xeon E3-1230 V2 @ 3.30GHz	$259.99	8859	34.08	1942	7.47	69	128	May 2012	LGA1155	Server
Intel Xeon E3-1230 v3 @ 3.30GHz	$411.08	9320	22.67	2096	5.10	80	116	Jun 2013	LGA1150	Server
Intel Xeon E3-1230 v5 @ 3.40GHz	NA	9685	NA	2091	NA	80	121	Jan 2016	FCLGA1151	Server
Intel Xeon E3-1230L v3 @ 1.80GHz	NA	7384	NA	1600	NA	25	295	Dec 2013	LGA1150	Server
Intel Xeon E3-1231 v3 @ 3.40GHz	$251.77	9630	38.25	2170	8.62	80	120	May 2014	FCLGA1150	Server
Intel Xeon E3-1235 @ 3.20GHz	$375.00	7764	20.70	1836	4.90	95	81	Jun 2011	LGA1155	Server
Intel Xeon E3-1240 @ 3.30GHz	$209.00	7995	38.26	1847	8.84	80	99	May 2011	LGA1155	Server
Intel Xeon E3-1240 V2 @ 3.40GHz	$331.36	9243	27.90	2039	6.15	69	133	Jul 2012	LGA1155	Server
Intel Xeon E3-1240 v3 @ 3.40GHz	$315.40*	9711	30.79	2189	6.94	80	121	Jun 2013	LGA1150	Server
Intel Xeon E3-1240 v5 @ 3.50GHz	NA	10408	NA	2224	NA	80	130	Nov 2015	FCLGA1151	Server
Intel Xeon E3-1240L v3 @ 2.00GHz	NA	7507	NA	1745	NA	25	300	Feb 2015	FCLGA1150	Server
Intel Xeon E3-1241 v3 @ 3.50GHz	$287.99	10028	34.82	2254	7.83	80	125	Sep 2014	LGA1150	Server
Intel Xeon E3-1245 @ 3.30GHz	$305.68	8056	26.35	1873	6.13	95	84	May 2011	LGA1155	Server
Intel Xeon E3-1245 V2 @ 3.40GHz	$339.80	9068	26.69	1993	5.87	77	117	May 2012	LGA1155	Server
Intel Xeon E3-1245 v3 @ 3.40GHz	$329.99	9547	28.93	2155	6.53	84	113	Jun 2013	LGA1150	Server
Intel Xeon E3-1245 v5 @ 3.50GHz	NA	10295	NA	2153	NA	80	128	Dec 2015	FCLGA1151	Server
Intel Xeon E3-1246 v3 @ 3.50GHz	$269.99	10034	37.17	2271	8.41	84	119	Jun 2014	FCLGA1150	Server
Intel Xeon E3-1260L @ 2.40GHz	$576.10*	6534	11.34	1642	2.85	45	145	Jul 2011	LGA1155	Server
Intel Xeon E3-1260L v5 @ 2.90GHz	NA	10067	NA	2136	NA	45	223	Jun 2016	FCLGA1151	Server
Intel Xeon E3-1265L @ 2.40GHz	$717.75*	6054	8.44	1498	2.09	45	134	Jul 2015	LGA1155	Server
Intel Xeon E3-1265L V2 @ 2.50GHz	$732.58*	7780	10.62	1730	2.36	45	172	Sep 2012	LGA1155	Server
Intel Xeon E3-1265L v3 @ 2.50GHz	$508.95	8691	17.08	2073	4.07	45	193	Jan 2012	LGA1150	Server
Intel Xeon E3-1268L v3 @ 2.30GHz	NA	7850	NA	1949	NA	45	174	Sep 2014	LGA1150	Server

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Xeon E3-1270 @ 3.40GHz	$359.00	8241	22.96	1920	5.35	80	103	Jun 2011	LGA1155	Server
Intel Xeon E3-1270 V2 @ 3.50GHz	$497.01	9470	19.05	2068	4.16	69	137	Jul 2012	LGA1155	Server
Intel Xeon E3-1270 v3 @ 3.50GHz	$648.19*	9798	15.12	2213	3.42	80	122	Jun 2013	LGA1150	Server
Intel Xeon E3-1270 v5 @ 3.60GHz	$362.38	10198	28.14	2148	5.93	80	127	Nov 2015	FCLGA1151	Server
Intel Xeon E3-1271 v3 @ 3.60GHz	$342.99	10001	29.16	2280	6.65	80	125	Aug 2014	FCLGA1150	Server
Intel Xeon E3-1275 @ 3.40GHz	$350.99	8349	23.79	1933	5.51	95	87	Apr 2011	LGA1155	Server
Intel Xeon E3-1275 V2 @ 3.50GHz	$416.00*	9334	22.44	2061	4.96	77	121	Apr 2012	LGA1155	Server
Intel Xeon E3-1275 v3 @ 3.50GHz	$428.99*	9828	22.91	2185	5.09	95	103	Jun 2013	LGA1150	Server
Intel Xeon E3-1275 v5 @ 3.60GHz	NA	10277	NA	2148	NA	80	128	Dec 2015	FCLGA1151	Server
Intel Xeon E3-1275L v3 @ 2.70GHz	NA	8628	NA	2126	NA	45	191	Feb 2015	LGA1150	Server
Intel Xeon E3-1276 v3 @ 3.60GHz	$358.51	10251	28.60	2287	6.38	84	122	Jun 2014	FCLGA1150	Server
Intel Xeon E3-1280 @ 3.50GHz	$654.99	8473	12.94	1967	3.00	95	89	Jun 2011	LGA1155	Server
Intel Xeon E3-1280 V2 @ 3.60GHz	$644.99*	9783	15.17	2134	3.31	69	141	May 2012	LGA1155	Server
Intel Xeon E3-1280 v3 @ 3.60GHz	$800.49*	9721	12.14	2229	2.78	82	118	Jun 2013	LGA1150	Server
Intel Xeon E3-1280 v5 @ 3.70GHz	NA	10502	NA	2141	NA	80	131	May 2016	FCLGA1151	Server
Intel Xeon E3-1281 v3 @ 3.70GHz	$677.50	10081	14.88	2337	3.45	82	122	Apr 2015	LGA1150	Server
Intel Xeon E3-1285 v3 @ 3.60GHz	NA	10252	NA	2340	NA	84	122	Nov 2016	LGA1150	Server
Intel Xeon E3-1285L v3 @ 3.10GHz	NA	10093	NA	2288	NA	65	155	Nov 2014	LGA1150	Server
Intel Xeon E3-1285L v4 @ 3.40GHz	NA	11170	NA	2335	NA	65	171	Apr 2016	LGA1150	Server
Intel Xeon E3-1286 v3 @ 3.70GHz	$839.00*	9388	11.19	2143	2.55	84	111	Oct 2014	LGA1150	Server
Intel Xeon E3-1290 @ 3.60GHz	$885.00*	8704	9.84	1989	2.25	95	91	Dec 2011	LGA1155	Server
Intel Xeon E3-1290 V2 @ 3.70GHz	$885.00*	9892	11.18	2169	2.45	87	113	May 2012	LGA1155	Server
Intel Xeon E3-1505M v5 @ 2.80GHz	NA	8832	NA	1905	NA	45	196	Nov 2015	FCBGA1440	Server
Intel Xeon E3-1505M v6 @ 3.00GHz	NA	10072	NA	2295	NA	45	223	Jan 2017	NA	Server
Intel Xeon E3-1535M v5 @ 2.90GHz	NA	9359	NA	1985	NA	45	207	Dec 2015	FCBGA1440	Laptop, Server
Intel Xeon E3-1545M v5 @ 2.90GHz	NA	10489	NA	2082	NA	45	233	Feb 2016	FCBGA1440	Laptop, Server
Intel Xeon E3-1575M v5 @ 3.00GHz	NA	10987	NA	2196	NA	45	244	Jun 2016	FCBGA1440	Server
Intel Xeon E3110 @ 3.00GHz	$33.01	2197	66.58	1264	38.31	65	33	Nov 2008	LGA775	Server
Intel Xeon E3113 @ 3.00GHz	NA	2427	NA	1269	NA	65	37	Oct 2014	LGA775	Server
Intel Xeon E3120 @ 3.16GHz	NA	2241	NA	1338	NA	65	34	Mar 2010	LGA775	Server
Intel Xeon E5-1410 @ 2.80GHz	NA	7312	NA	1658	NA	80	91	Jan 2012	LGA1356	Server
Intel Xeon E5-1410 v2 @ 2.80GHz	NA	6822	NA	1699	NA	80	85	Aug 2015	LGA 1356	Server
Intel Xeon E5-1603 @ 2.80GHz	$164.99*	5473	33.17	1467	8.89	130	42	Jun 2012	LGA2011	Server
Intel Xeon E5-1603 v3 @ 2.80GHz	NA	5945	NA	1500	NA	140	42	Jan 2015	LGA2011-v3	Server
Intel Xeon E5-1607 @ 3.00GHz	NA	5742	NA	1575	NA	130	44	Aug 2012	LGA2011	Server
Intel Xeon E5-1607 v2 @ 3.00GHz	$313.00*	5963	19.05	1604	5.13	130	45	Mar 2014	LGA 2011	Server
Intel Xeon E5-1607 v3 @ 3.10GHz	NA	6813	NA	1739	NA	140	48	Feb 2015	LGA2011-v3	Server
Intel Xeon E5-1607 v4 @ 3.10GHz	NA	7462	NA	1803	NA	140	53	Nov 2016	FCLGA2011-3	Server
Intel Xeon E5-1620 @ 3.60GHz	$308.97	9090	29.42	1931	6.25	130	69	May 2012	LGA2011	Server
Intel Xeon E5-1620 v2 @ 3.70GHz	$324.99	9473	29.15	1924	5.92	130	72	Jul 2013	FCLGA2011	Server
Intel Xeon E5-1620 v3 @ 3.50GHz	$305.99	9713	31.74	2013	6.58	140	69	Sep 2014	LGA2011-v3	Server
Intel Xeon E5-1620 v4 @ 3.50GHz	NA	10036	NA	2120	NA	140	71	May 2016	FCLGA2011-3	Server
Intel Xeon E5-1630 v3 @ 3.70GHz	$407.49	10205	25.05	2147	5.27	140	72	Oct 2014	LGA2011-v3	Server
Intel Xeon E5-1630 v4 @ 3.70GHz	NA	10182	NA	2111	NA	140	72	Jul 2016	FCLGA2011-3	Server
Intel Xeon E5-1650 @ 3.20GHz	$175.00	11779	67.31	1917	10.96	130	90	Apr 2012	LGA2011	Server
Intel Xeon E5-1650 v2 @ 3.50GHz	$695.45	12544	18.04	1947	2.80	130	96	Jul 2013	FCLGA2011	Server
Intel Xeon E5-1650 v3 @ 3.50GHz	$662.45	13531	20.43	2124	3.21	140	96	Oct 2014	LGA2011-v3	Server
Intel Xeon E5-1650 v4 @ 3.60GHz	NA	14340	NA	2193	NA	140	102	Jul 2016	FCLGA2011-3	Server
Intel Xeon E5-1660 @ 3.30GHz	$385.00	12570	32.65	1982	5.15	130	96	Jul 2012	LGA2011	Server
Intel Xeon E5-1660 v2 @ 3.70GHz	$1,808.95*	13735	7.59	2077	1.15	130	105	Dec 2013	LGA 2011	Server
Intel Xeon E5-1660 v3 @ 3.00GHz	$1,199.69*	14277	11.90	1766	1.47	140	101	Oct 2014	LGA2011-v3	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	NA	15861	NA	2049	NA	140	113	Oct 2016	FCLGA2011-3	Server
Intel Xeon E5-1680 v2 @ 3.00GHz	NA	16990	NA	2149	NA	130	130	Sep 2014	LGA 2011	Server
Intel Xeon E5-1680 v3 @ 3.20GHz	NA	16712	NA	2126	NA	140	119	Mar 2015	LGA2011-v3	Server
Intel Xeon E5-1680 v4 @ 3.40GHz	NA	16684	NA	2200	NA	140	119	Oct 2016	FCLGA2011-3	Server
Intel Xeon E5-1681 v3 @ 2.90GHz	NA	18417	NA	2010	NA	135	136	Apr 2016	LGA2011-v3	Server
Intel Xeon E5-2403 @ 1.80GHz	$230.00	3489	15.17	908	3.95	80	43	Jan 2012	LGA 1356	Server
Intel Xeon E5-2403 v2 @ 1.80GHz	$222.84*	1797	8.06	666	2.99	80	22	Apr 2015	FCLGA1356	Server
Intel Xeon E5-2407 @ 2.20GHz	$307.00	3795	12.36	780	2.54	80	47	Jan 2012	LGA 1356	Server

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Xeon E5-2407 v2 @ 2.40GHz	$287.00*	4677	16.30	1139	3.97	80	58	Sep 2014	FCLGA1356	Server
⊞ Intel Xeon E5-2418L @ 2.00GHz	NA	5202	NA	1089	NA	50	104	Mar 2016	LGA 1356	Server
⊞ Intel Xeon E5-2420 @ 1.90GHz	$414.25*	7139	17.24	1112	2.69	95	75	Jun 2012	LGA1356	Server
⊞ Intel Xeon E5-2420 v2 @ 2.20GHz	$489.79	8593	17.55	1361	2.78	80	107	Apr 2014	FCLGA1356	Server
⊞ Intel Xeon E5-2430 @ 2.20GHz	$575.99*	6878	11.94	826	1.43	95	72	Jan 2012	LGA 1356	Server
⊞ Intel Xeon E5-2430 v2 @ 2.50GHz	$627.49*	8608	13.72	1263	2.01	80	107	Jul 2014	LGA 1356	Server
⊞ Intel Xeon E5-2430L v2 @ 2.40GHz	NA	6627	NA	683	NA	60	110	Feb 2015	LGA 1356	Server
⊞ Intel Xeon E5-2440 @ 2.40GHz	$400.00	9319	23.30	1464	3.66	95	98	Mar 2014	LGA 1356	Server
⊞ Intel Xeon E5-2440 v2 @ 1.90GHz	$837.99*	9425	11.25	1245	1.49	95	99	Oct 2014	LGA 1356	Server
⊞ Intel Xeon E5-2450 @ 2.10GHz	$90.00	10186	113.19	1073	11.93	95	107	Apr 2015	LGA 1356	Server
⊞ Intel Xeon E5-2470 @ 2.30GHz	$1,479.99*	11149	7.53	1443	0.98	95	117	Aug 2013	LGA 1356	Server
⊞ Intel Xeon E5-2603 @ 1.80GHz	$225.69	3510	15.55	935	4.15	80	43	Jan 2012	LGA 2011	Server
⊞ Intel Xeon E5-2603 v2 @ 1.80GHz	$371.19*	3739	10.07	984	2.65	80	46	Nov 2014	LGA 2011	Server
⊞ Intel Xeon E5-2603 v3 @ 1.60GHz	$219.99	5031	22.87	930	4.23	85	59	Jan 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2603 v4 @ 1.70GHz	NA	5247	NA	950	NA	85	61	Jul 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2609 @ 2.40GHz	$148.00	4591	31.02	1224	8.27	80	57	Apr 2012	LGA2011	Server
⊞ Intel Xeon E5-2609 v2 @ 2.50GHz	$353.21	5013	14.19	1244	3.52	80	62	Apr 2014	LGA 2011	Server
⊞ Intel Xeon E5-2609 v3 @ 1.90GHz	$327.92	5873	17.91	1113	3.40	80	73	Nov 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2609 v4 @ 1.70GHz	NA	6488	NA	951	NA	85	76	Aug 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2620 @ 2.00GHz	$259.00	7971	30.78	1236	4.77	95	83	Apr 2012	LGA2011	Server
⊞ Intel Xeon E5-2620 v2 @ 2.10GHz	$421.95	8677	20.56	1270	3.01	80	108	Jul 2013	FCLGA2011	Server
⊞ Intel Xeon E5-2620 v3 @ 2.40GHz	$400.00	9987	24.97	1678	4.20	85	117	Nov 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2620 v4 @ 2.10GHz	NA	11340	NA	1552	NA	85	133	May 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2623 v3 @ 3.00GHz	$544.72*	9097	16.70	1847	3.39	105	86	Feb 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2623 v4 @ 2.60GHz	$478.38	8302	17.36	1684	3.52	85	97	Jun 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2628L v2 @ 1.90GHz	NA	9405	NA	1116	NA	70	134	Aug 2015	LGA 2011	Server
⊞ Intel Xeon E5-2628L v3 @ 2.00GHz	NA	12844	NA	1476	NA	75	171	Jul 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2629 v3 @ 2.40GHz	NA	11446	NA	1248	NA	85	134	Oct 2016	LGA2011-v3	Server
⊞ Intel Xeon E5-2630 @ 2.30GHz	$334.57	8915	26.65	1397	4.18	95	93	Apr 2012	LGA2011	Server
⊞ Intel Xeon E5-2630 v2 @ 2.60GHz	$560.00	10440	18.64	1549	2.77	80	130	Jul 2013	FCLGA2011	Server
⊞ Intel Xeon E5-2630 v3 @ 2.40GHz	$635.00	12809	20.17	1750	2.76	85	150	Oct 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2630 v4 @ 2.20GHz	NA	14239	NA	1683	NA	85	167	Apr 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2630L @ 2.00GHz	NA	7868	NA	1086	NA	60	131	May 2014	LGA 2011	Server
⊞ Intel Xeon E5-2630L v3 @ 1.80GHz	NA	11201	NA	1667	NA	55	203	Jun 2016	LGA2011-v3	Server
⊞ Intel Xeon E5-2630L v4 @ 1.80GHz	NA	12847	NA	1595	NA	55	233	Jan 2017	FCLGA2011-3	Server
⊞ Intel Xeon E5-2637 v2 @ 3.50GHz	$1,126.00*	9423	8.37	1809	1.61	130	72	Mar 2014	LGA 2011	Server
⊞ Intel Xeon E5-2637 v3 @ 3.50GHz	$745.95	10281	13.78	2152	2.89	135	76	Oct 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2637 v4 @ 3.50GHz	$1,071.61	9858	9.20	1908	1.78	135	73	May 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2640 @ 2.50GHz	$336.16	9737	28.97	1497	4.46	95	102	Apr 2012	LGA2011	Server
⊞ Intel Xeon E5-2640 v2 @ 2.00GHz	$830.99	9914	11.93	1177	1.42	95	104	Feb 2014	LGA 2011	Server
⊞ Intel Xeon E5-2640 v3 @ 2.60GHz	$999.16	14094	14.11	1956	1.96	90	156	Sep 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2640 v4 @ 2.40GHz	NA	15201	NA	1733	NA	90	168	Apr 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2643 @ 3.30GHz	$550.00	8478	15.42	1785	3.25	130	65	Jun 2012	LGA2011	Server
⊞ Intel Xeon E5-2643 v2 @ 3.50GHz	$2,200.00	11735	5.33	1843	0.84	130	90	Jul 2013	FCLGA2011	Server
⊞ Intel Xeon E5-2643 v3 @ 3.40GHz	$1,609.00*	13852	8.61	1997	1.24	135	102	Jan 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2643 v4 @ 3.40GHz	NA	14031	NA	2086	NA	135	103	Jun 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2648L v3 @ 1.80GHz	NA	12332	NA	1459	NA	75	164	Apr 2016	LGA2011-v3	Server
⊞ Intel Xeon E5-2650 @ 2.00GHz	$131.91	10425	79.04	1325	10.05	95	109	Mar 2012	LGA2011	Server
⊞ Intel Xeon E5-2650 v2 @ 2.60GHz	$645.73	13089	20.27	1670	2.59	95	137	Jul 2013	FCLGA2011	Server
⊞ Intel Xeon E5-2650 v3 @ 2.30GHz	$940.00	15012	15.97	1697	1.81	105	142	Sep 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2650 v4 @ 2.20GHz	NA	15994	NA	1553	NA	105	152	Jun 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2650L @ 1.80GHz	NA	8676	NA	1117	NA	70	123	Jan 2012	LGA 2011	Server
⊞ Intel Xeon E5-2650L v3 @ 1.80GHz	NA	13132	NA	1344	NA	65	202	Aug 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2651 v2 @ 1.80GHz	NA	11176	NA	1107	NA	NA	NA	Apr 2016	LGA 2011	Server
⊞ Intel Xeon E5-2658 @ 2.10GHz	$1,462.00*	9484	6.49	1171	0.80	95	99	Jun 2012	LGA2011	Server
⊞ Intel Xeon E5-2658 v2 @ 2.40GHz	NA	13875	NA	1582	NA	95	146	Dec 2013	LGA 2011	Server
⊞ Intel Xeon E5-2658 v3 @ 2.20GHz	NA	16517	NA	1656	NA	105	157	Oct 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2660 @ 2.20GHz	$108.99	11394	104.55	1454	13.35	95	119	Apr 2012	LGA2011	Server
⊞ Intel Xeon E5-2660 v2 @ 2.20GHz	$1,051.50*	13264	12.61	1333	1.27	95	139	Mar 2014	LGA 2011	Server

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
									▼	▼
⊞ Intel Xeon E5-2660 v3 @ 2.60GHz	$1,300.00	16161	12.43	1819	1.40	105	153	Sep 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2660 v4 @ 2.00GHz	NA	18816	NA	1826	NA	105	179	Nov 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2663 v3 @ 2.80GHz	NA	13802	NA	1805	NA	120	115	Dec 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2665 @ 2.40GHz	$144.69	12028	83.13	1534	10.61	115	104	Jun 2012	LGA2011	Server
⊞ Intel Xeon E5-2667 @ 2.90GHz	$789.20	10380	13.15	1579	2.00	130	79	Aug 2012	LGA2011	Server
⊞ Intel Xeon E5-2667 v2 @ 3.30GHz	$3,200.00	16415	5.13	2047	0.64	130	126	Feb 2014	LGA 2011	Server
⊞ Intel Xeon E5-2667 v3 @ 3.20GHz	$2,110.00	16125	7.64	2047	0.97	135	119	Dec 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2670 @ 2.60GHz	$199.99	12381	61.91	1605	8.03	115	107	Mar 2012	LGA2011	Server
⊞ Intel Xeon E5-2670 v2 @ 2.50GHz	$1,750.00	14975	8.56	1575	0.90	115	130	Feb 2014	FCLGA2011	Server
⊞ Intel Xeon E5-2670 v3 @ 2.30GHz	$1,748.18	16549	9.47	1690	0.97	120	137	Aug 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2673 v2 @ 3.30GHz	NA	16320	NA	2009	NA	110	148	Apr 2016	LGA 2011	Server
⊞ Intel Xeon E5-2673 v3 @ 2.40GHz	NA	16921	NA	1680	NA	110	153	Sep 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2673 v4 @ 2.30GHz	NA	24201	NA	2003	NA	135	179	Nov 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2675 v3 @ 1.80GHz	NA	15197	NA	1271	NA	NA	NA	Jan 2016	LGA2011-v3	Server
⊞ Intel Xeon E5-2676 v3 @ 2.40GHz	NA	17795	NA	1730	NA	120	148	Nov 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2678 v3 @ 2.50GHz	NA	16618	NA	1552	NA	120	138	Aug 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2679 v4 @ 2.50GHz	$2,702.00*	25236	9.34	1837	0.68	200	126	Jun 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2680 @ 2.70GHz	$259.00	12976	50.10	1670	6.45	130	99	May 2012	LGA2011	Server
⊞ Intel Xeon E5-2680 v2 @ 2.80GHz	$1,441.12	16341	11.34	1758	1.22	115	142	Jul 2013	FCLGA2011	Server
⊞ Intel Xeon E5-2680 v3 @ 2.50GHz	$1,500.00	18833	12.56	1870	1.25	120	156	Oct 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2680 v4 @ 2.40GHz	NA	20006	NA	1773	NA	120	166	May 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2683 v3 @ 2.00GHz	$1,984.99*	17726	8.93	1661	0.84	120	147	Feb 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2685 v3 @ 2.60GHz	NA	14154	NA	1757	NA	120	117	Jun 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2686 v3 @ 2.00GHz	NA	19974	NA	1606	NA	120	166	Aug 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2687W @ 3.10GHz	$1,100.00	14390	13.08	1864	1.69	150	95	Feb 2012	LGA2011	Server
⊞ Intel Xeon E5-2687W v2 @ 3.40GHz	$2,889.21	16603	5.75	2052	0.71	150	110	Jul 2013	FCLGA2011	Server
⊞ Intel Xeon E5-2687W v3 @ 3.10GHz	$2,232.53	17795	7.97	1940	0.87	160	111	Oct 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2687W v4 @ 3.00GHz	NA	20226	NA	1938	NA	160	126	May 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2689 @ 2.60GHz	NA	13869	NA	1834	NA	115	120	Mar 2013	LGA 2011	Server
⊞ Intel Xeon E5-2689 v4 @ 3.10GHz	NA	19708	NA	2130	NA	165	119	Aug 2016	FCLGA2011	Server
⊞ Intel Xeon E5-2690 @ 2.90GHz	$397.00	14194	35.75	1857	4.68	135	105	Mar 2012	LGA2011	Server
⊞ Intel Xeon E5-2690 v2 @ 3.00GHz	$2,697.01	16546	6.13	1819	0.67	130	127	Jul 2013	FCLGA2011	Server
⊞ Intel Xeon E5-2690 v3 @ 2.60GHz	$1,909.00	19602	10.27	1997	1.05	135	145	Sep 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2690 v4 @ 2.60GHz	$2,090.00*	22057	10.55	1924	0.92	135	163	May 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2692 v2 @ 2.20GHz	NA	16018	NA	1605	NA	115	139	Apr 2016	LGA 2011	Server
⊞ Intel Xeon E5-2695 v2 @ 2.40GHz	$1,950.00	15808	8.11	1534	0.79	115	137	Dec 2013	LGA 2011	Server
⊞ Intel Xeon E5-2695 v3 @ 2.30GHz	$2,460.42	20663	8.40	1928	0.78	120	172	Sep 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2695 v4 @ 2.10GHz	$2,538.86	20043	7.89	1602	0.63	120	167	Aug 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2696 v2 @ 2.50GHz	NA	16681	NA	1722	NA	NA	NA	Sep 2013	LGA2011	Server
⊞ Intel Xeon E5-2696 v3 @ 2.30GHz	$2,498.00*	22743	9.10	1892	0.76	NA	NA	May 2015	LGA2011-v3	Server
⊞ Intel Xeon E5-2696 v4 @ 2.20GHz	NA	21954	NA	1533	NA	145	151	Apr 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2697 v2 @ 2.70GHz	$2,649.99	17356	6.55	1675	0.63	130	133	Jun 2013	FCLGA2011	Server
⊞ Intel Xeon E5-2697 v3 @ 2.60GHz	$2,105.00	21652	10.29	1979	0.94	145	149	Aug 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2697 v4 @ 2.30GHz	$2,787.01	23070	8.28	1815	0.65	145	159	May 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2698 v3 @ 2.30GHz	$2,660.00	21670	8.15	1865	0.70	135	160	Sep 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2698 v4 @ 2.20GHz	$3,226.00*	21957	6.81	1696	0.53	135	162	Jun 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-2699 v3 @ 2.30GHz	$3,410.00	22520	6.60	1840	0.54	145	155	Sep 2014	LGA2011-v3	Server
⊞ Intel Xeon E5-2699 v4 @ 2.20GHz	$4,693.98*	21951	4.68	1565	0.33	145	151	Apr 2016	FCLGA2011-3	Server
⊞ Intel Xeon E5-4603 @ 2.00GHz	$712.23*	5014	7.04	1062	1.49	95	52	Mar 2014	LGA 2011	Server
⊞ Intel Xeon E5-4627 v3 @ 2.60GHz	$2,400.00	14614	6.09	1802	0.75	135	108	Dec 2016	FCLGA2011	Server
⊞ Intel Xeon E5-4650 @ 2.70GHz	$1,200.00*	11960	9.97	1483	1.24	130	92	Jul 2012	LGA2011	Server
⊞ Intel Xeon E5205 @ 1.86GHz	$9.42	1401	148.77	755	80.21	65	21	Jan 2012	LGA771	Server
⊞ Intel Xeon E5240 @ 3.00GHz	NA	2424	NA	1276	NA	65	37	Nov 2009	LGA771	Server
⊞ Intel Xeon E5310 @ 1.60GHz	$50.00	2264	45.30	638	12.78	80	28	Mar 2009	LGA771	Server
⊞ Intel Xeon E5320 @ 1.86GHz	$82.50*	2293	27.80	717	8.70	80	28	Mar 2009	LGA771	Server
⊞ Intel Xeon E5335 @ 2.00GHz	$112.50	2513	22.34	784	6.97	80	31	Apr 2009	LGA771	Server
⊞ Intel Xeon E5345 @ 2.33GHz	$697.00*	2947	4.23	915	1.31	80	36	Nov 2008	LGA771	Server
⊞ Intel Xeon E5405 @ 2.00GHz	$197.01	2906	14.75	867	4.40	80	36	Feb 2009	LGA771	Server
⊞ Intel Xeon E5410 @ 2.33GHz	$207.01	3280	15.85	1000	4.83	80	41	Mar 2009	LGA771	Server

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Intel Xeon E5420 @ 2.50GHz	$27.36	3542	129.48	1071	39.17	80	44	Feb 2009	LGA771	Server
⊞ Intel Xeon E5430 @ 2.66GHz	$90.99*	3813	41.91	1139	12.52	80	47	Feb 2009	LGA771	Server
⊞ Intel Xeon E5440 @ 2.83GHz	$44.99	4008	89.10	1209	26.88	80	50	Feb 2009	LGA771	Server
⊞ Intel Xeon E5450 @ 3.00GHz	$38.80*	4260	109.80	1269	32.72	80	53	Apr 2009	LGA771	Server
⊞ Intel Xeon E5462 @ 2.80GHz	$208.95*	3962	18.97	1184	5.67	80	49	Feb 2009	LGA771	Server
⊞ Intel Xeon E5472 @ 3.00GHz	$214.53*	4295	20.02	1260	5.87	80	53	Mar 2009	LGA771	Server
⊞ Intel Xeon E5502 @ 1.87GHz	$95.00	1381	14.54	778	8.20	80	17	Jun 2009	LGA1366	Server
⊞ Intel Xeon E5503 @ 2.00GHz	$287.01*	1360	4.74	782	2.73	80	17	Jun 2010	LGA1366	Server
⊞ Intel Xeon E5504 @ 2.00GHz	$60.00	2720	45.34	821	13.69	80	34	Apr 2009	LGA1366	Server
⊞ Intel Xeon E5506 @ 2.13GHz	$39.85	2995	75.17	890	22.36	80	37	Apr 2009	LGA1366	Server
⊞ Intel Xeon E5507 @ 2.27GHz	$137.68*	3168	23.01	953	6.93	80	39	Jun 2010	LGA1366	Server
⊞ Intel Xeon E5520 @ 2.27GHz	$97.00*	4453	45.91	1023	10.55	80	55	Mar 2009	LGA1366	Server
⊞ Intel Xeon E5530 @ 2.40GHz	$26.25*	4605	175.46	1086	41.38	80	57	Apr 2009	LGA1366	Server
⊞ Intel Xeon E5540 @ 2.53GHz	$32.85*	4857	147.86	1140	34.73	80	60	Jul 2009	LGA1366	Server
⊞ Intel Xeon E5603 @ 1.60GHz	$299.00	2363	7.91	670	2.24	80	29	Jun 2011	LGA1366	Server
⊞ Intel Xeon E5606 @ 2.13GHz	$59.01	3093	52.43	867	14.70	80	38	May 2011	LGA1366	Server
⊞ Intel Xeon E5607 @ 2.27GHz	$135.00*	3459	25.62	938	6.95	80	43	Apr 2011	LGA1366	Server
⊞ Intel Xeon E5620 @ 2.40GHz	$24.96	4875	195.34	1059	42.43	80	60	Jun 2010	LGA1366	Server
⊞ Intel Xeon E5630 @ 2.53GHz	$75.09	5166	68.80	1107	14.75	80	64	May 2010	LGA1366	Server
⊞ Intel Xeon E5640 @ 2.67GHz	$51.41	5339	103.86	1126	21.91	80	66	May 2010	LGA1366	Server
⊞ Intel Xeon E5645 @ 2.40GHz	$154.00	6487	42.13	1077	7.00	80	81	Apr 2011	LGA1366	Server
⊞ Intel Xeon E5649 @ 2.53GHz	$49.99	7051	141.07	1162	23.25	80	88	Aug 2011	LGA1366	Server
⊞ Intel Xeon E7320 @ 2.13GHz	NA	2413	NA	750	NA	80	30	Mar 2016	604	Server
⊞ Intel Xeon L3110 @ 3.00GHz	NA	2273	NA	1266	NA	45	50	Jan 2009	LGA775	Server
⊞ Intel Xeon L3360 @ 2.83GHz	$94.90*	3820	40.26	1220	12.86	65	58	May 2012	LGA775	Server
⊞ Intel Xeon L3426 @ 1.87GHz	$447.01	3837	8.59	1078	2.41	45	85	Mar 2010	LGA1156	Server
⊞ Intel Xeon L5238 @ 2.66GHz	NA	1823	NA	NA	NA	35	52	Jun 2009	LGA771	Server
⊞ Intel Xeon L5240 @ 3.00GHz	$109.99	2271	20.65	1286	11.69	40	56	Jun 2009	LGA771	Server
⊞ Intel Xeon L5310 @ 1.60GHz	$112.50	2274	20.22	640	5.69	50	45	May 2016	LGA771	Server
⊞ Intel Xeon L5320 @ 1.86GHz	$131.06*	2135	16.30	580	4.43	50	42	Oct 2011	LGA771	Server
⊞ Intel Xeon L5335 @ 2.00GHz	$26.80*	2756	102.84	799	29.84	50	55	Jan 2007	LGA771	Server
⊞ Intel Xeon L5408 @ 2.13GHz	NA	3049	NA	933	NA	40	76	May 2014	LGA771	Server
⊞ Intel Xeon L5410 @ 2.33GHz	$33.50	3469	103.57	1018	30.41	50	69	Mar 2009	LGA771	Server
⊞ Intel Xeon L5420 @ 2.50GHz	$107.01	3501	32.72	1043	9.75	50	70	Feb 2009	LGA771	Server
⊞ Intel Xeon L5430 @ 2.66GHz	$143.55*	3823	26.64	1147	8.00	50	76	Feb 2014	LGA771	Server
⊞ Intel Xeon L5506 @ 2.13GHz	$125.00	3715	29.73	NA	NA	60	61	Feb 2011	LGA1366	Server
⊞ Intel Xeon L5520 @ 2.27GHz	$100.00	4387	43.87	1034	10.34	60	73	Mar 2010	LGA1366	Server
⊞ Intel Xeon L5530 @ 2.40GHz	NA	4351	NA	1017	NA	60	72	Oct 2011	LGA1366	Server
⊞ Intel Xeon L5630 @ 2.13GHz	$451.05*	4420	9.80	942	2.09	40	110	Jan 2010	LGA1366	Server
⊞ Intel Xeon L5638 @ 2.00GHz	$593.00*	5674	9.57	952	1.61	60	94	Apr 2011	LGA1366	Server
⊞ Intel Xeon L5639 @ 2.13GHz	NA	7021	NA	1124	NA	60	117	Jul 2013	LGA1366	Server
⊞ Intel Xeon L5640 @ 2.27GHz	$94.99	6528	68.73	1097	11.56	60	108	Sep 2010	LGA1366	Server
⊞ Intel Xeon L7455 @ 2.13GHz	NA	3836	NA	924	NA	65	59	Nov 2014	PGA604	Server
⊞ Intel Xeon MV 3.20GHz	NA	683	NA	447	NA	90	7	May 2015	mPGA604	Server
⊞ Intel Xeon W3503 @ 2.40GHz	NA	1782	NA	998	NA	130	13	May 2009	LGA1366	Server
⊞ Intel Xeon W3505 @ 2.53GHz	NA	1855	NA	1044	NA	130	14	Apr 2009	LGA1366	Server
⊞ Intel Xeon W3520 @ 2.67GHz	$408.95*	5065	12.39	1195	2.92	130	38	Mar 2009	LGA1366	Server
⊞ Intel Xeon W3530 @ 2.80GHz	$998.99*	5367	5.37	1260	1.26	130	41	May 2010	LGA1366	Server
⊞ Intel Xeon W3540 @ 2.93GHz	$698.95*	5484	7.85	1301	1.86	130	42	Jun 2009	LGA1366	Server
⊞ Intel Xeon W3550 @ 3.07GHz	$235.00*	5738	24.42	1357	5.78	130	44	Sep 2009	LGA1366	Server
⊞ Intel Xeon W3565 @ 3.20GHz	$360.95*	5995	16.61	1425	3.95	130	46	Dec 2009	LGA1366	Server
⊞ Intel Xeon W3570 @ 3.20GHz	$708.95*	6194	8.74	1470	2.07	130	47	Jul 2009	LGA1366	Server
⊞ Intel Xeon W3580 @ 3.33GHz	$1,083.47*	6448	5.95	1508	1.39	130	49	Nov 2009	LGA1366	Server
⊞ Intel Xeon W3670 @ 3.20GHz	$295.00	8395	28.46	1402	4.75	130	64	Apr 2011	LGA1366	Server
⊞ Intel Xeon W3680 @ 3.33GHz	$350.00	9283	26.52	1525	4.36	130	71	Apr 2010	LGA1366	Server
⊞ Intel Xeon W3690 @ 3.47GHz	$450.00	9496	21.10	1563	3.48	130	73	Mar 2011	LGA1366	Server
⊞ Intel Xeon W5580 @ 3.20GHz	$101.95	5836	57.25	1409	13.83	130	44	Mar 2009	LGA1366	Server
⊞ Intel Xeon W5590 @ 3.33GHz	$269.99*	6164	22.83	1438	5.33	130	47	Sep 2009	LGA1366	Server
⊞ Intel Xeon X3210 @ 2.13GHz	$123.25*	2801	22.73	843	6.85	105	26	Dec 2008	LGA775	Server

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
Intel Xeon X3220 @ 2.40GHz	$27.95	3129	111.98	938	33.58	105	29	Apr 2009	LGA775	Server
Intel Xeon X3230 @ 2.66GHz	$310.51*	3443	11.09	1039	3.35	95	36	Jun 2009	LGA775	Server
Intel Xeon X3320 @ 2.50GHz	$339.99*	3394	9.98	1083	3.19	95	35	Oct 2009	LGA775	Server
Intel Xeon X3323 @ 2.50GHz	$70.99*	3248	45.76	1064	14.99	80	40	Jun 2014	LGA775	Server
Intel Xeon X3330 @ 2.66GHz	$94.00*	3593	38.22	1138	12.11	95	37	Apr 2010	LGA775	Server
Intel Xeon X3350 @ 2.66GHz	$59.99	3915	65.26	1163	19.39	95	41	Dec 2008	LGA775	Server
Intel Xeon X3353 @ 2.66GHz	$66.61	3905	58.63	1116	16.77	80	48	Apr 2014	LGA775	Server
Intel Xeon X3360 @ 2.83GHz	$56.67	4035	71.22	1205	21.28	95	42	Apr 2009	LGA775	Server
Intel Xeon X3363 @ 2.83GHz	$74.10	4099	55.33	1215	16.40	80	51	Oct 2013	LGA771	Server
Intel Xeon X3370 @ 3.00GHz	$365.50*	4353	11.91	1287	3.52	95	45	May 2009	LGA775	Server
Intel Xeon X3380 @ 3.16GHz	NA	4697	NA	1351	NA	95	49	Jan 2009	LGA775	Server
Intel Xeon X3430 @ 2.40GHz	$232.63*	3372	14.50	972	4.18	95	35	Nov 2009	LGA1156	Server
Intel Xeon X3440 @ 2.53GHz	$74.99*	4535	60.48	1024	13.66	95	47	Oct 2009	LGA1156	Server
Intel Xeon X3450 @ 2.67GHz	$172.54*	4968	28.80	1152	6.68	95	52	Nov 2009	LGA1156	Server
Intel Xeon X3460 @ 2.80GHz	$75.50*	5143	68.13	1270	16.82	95	54	Jan 2010	LGA1156	Server
Intel Xeon X3470 @ 2.93GHz	$509.95*	5195	10.19	1232	2.42	95	54	Jul 2010	LGA1156	Server
Intel Xeon X3480 @ 3.07GHz	NA	5808	NA	1390	NA	95	61	Mar 2012	LGA1156	Server
Intel Xeon X5260 @ 3.33GHz	$207.89	2497	12.01	1418	6.82	80	31	Mar 2009	LGA771	Server
Intel Xeon X5270 @ 3.50GHz	NA	2499	NA	1330	NA	80	31	Sep 2014	LGA771	Server
Intel Xeon X5272 @ 3.40GHz	$165.00*	2394	14.51	1334	8.09	80	29	Mar 2009	LGA771	Server
Intel Xeon X5355 @ 2.66GHz	$83.99	3266	38.89	1044	12.44	120	27	Mar 2009	LGA771	Server
Intel Xeon X5365 @ 3.00GHz	$200.56	3491	17.41	1168	5.83	150	23	Mar 2009	LGA771	Server
Intel Xeon X5450 @ 3.00GHz	$80.98	4178	51.59	1265	15.63	120	34	Feb 2009	LGA771	Server
Intel Xeon X5460 @ 3.16GHz	$57.06	4436	77.75	1341	23.51	120	36	Feb 2009	LGA771	Server
Intel Xeon X5470 @ 3.33GHz	$64.00*	4692	73.33	1388	21.70	120	39	Mar 2009	LGA771	Server
Intel Xeon X5472 @ 3.00GHz	$207.00*	4127	19.94	1216	5.88	120	34	Mar 2009	LGA771	Server
Intel Xeon X5482 @ 3.20GHz	$49.59	4639	93.57	1373	27.70	150	30	Mar 2009	LGA771	Server
Intel Xeon X5492 @ 3.40GHz	$1,391.29*	4884	3.51	1445	1.04	150	32	Jan 2008	LGA771	Server
Intel Xeon X5550 @ 2.67GHz	$28.00*	5416	193.45	1251	44.71	95	57	Apr 2009	LGA1366	Server
Intel Xeon X5560 @ 2.80GHz	$60.35	5426	89.93	1280	21.22	95	57	Apr 2009	LGA1366	Server
Intel Xeon X5570 @ 2.93GHz	$50.45	5705	113.10	1360	26.97	95	60	May 2009	LGA1366	Server
Intel Xeon X5647 @ 2.93GHz	$625.00*	6037	9.66	1316	2.11	130	46	Jul 2011	LGA1366	Server
Intel Xeon X5650 @ 2.67GHz	$80.00	7570	94.63	1233	15.42	95	79	Feb 2010	LGA1366	Server
Intel Xeon X5660 @ 2.80GHz	$69.99	7930	113.31	1294	18.49	95	83	Apr 2010	LGA1366	Server
Intel Xeon X5667 @ 3.07GHz	$160.00*	4722	29.52	1308	8.18	95	49	Jul 2010	LGA1366	Server
Intel Xeon X5670 @ 2.93GHz	$108.87	8121	74.59	1345	12.36	95	85	Mar 2010	LGA1366	Server
Intel Xeon X5672 @ 3.20GHz	$138.08*	6507	47.13	1370	9.93	95	68	Sep 2011	LGA1366	Server
Intel Xeon X5675 @ 3.07GHz	$171.77	8556	49.81	1403	8.17	95	90	Feb 2011	LGA1366	Server
Intel Xeon X5677 @ 3.47GHz	$350.00	6984	19.96	1518	4.34	130	53	Mar 2010	LGA1366	Server
Intel Xeon X5679 @ 3.20GHz	NA	8652	NA	1442	NA	NA	NA	Dec 2011	LGA1366	Server
Intel Xeon X5680 @ 3.33GHz	$183.97	8805	47.86	1446	7.87	130	67	Apr 2010	LGA1366	Server
Intel Xeon X5687 @ 3.60GHz	$121.00	7190	59.42	1577	13.03	130	55	Apr 2011	LGA1366	Server
Intel Xeon X5690 @ 3.47GHz	$280.00	9171	32.75	1520	5.43	130	70	Mar 2011	LGA1366	Server
Intel Xeon X5698 @ 4.40GHz	NA	4272	NA	1856	NA	130	32	Jun 2013	LGA1366	Server
Intel Xeon X6550 @ 2.00GHz	NA	2977	NA	600	NA	130	22	Dec 2013	LGA1567	Server
Mobile AMD Athlon 1400+	NA	266	NA	NA	NA	NA	NA	Jan 2010	NA	Laptop
Mobile AMD Athlon 2500+	NA	370	NA	560	NA	NA	NA	Oct 2009	NA	Laptop
Mobile AMD Athlon 4	$86.99*	314	3.62	NA	NA	NA	NA	Mar 2009	NA	Laptop
Mobile AMD Athlon 4 2400+	NA	358	NA	550	NA	NA	NA	Nov 2010	NA	Laptop
Mobile AMD Athlon 64 2700+	NA	398	NA	NA	NA	NA	NA	Mar 2010	NA	Laptop
Mobile AMD Athlon 64 2800+	NA	440	NA	NA	NA	35	12	Nov 2009	NA	Laptop
Mobile AMD Athlon 64 3000+	NA	450	NA	NA	NA	81.5	5	Mar 2009	NA	Laptop
Mobile AMD Athlon 64 3200+	NA	441	NA	558	NA	81.5	5	Mar 2009	NA	Laptop
Mobile AMD Athlon 64 3400+	NA	511	NA	664	NA	81.5	6	Feb 2009	NA	Laptop
Mobile AMD Athlon 64 3700+	NA	363	NA	249	NA	81.5	4	Mar 2009	NA	Laptop
Mobile AMD Athlon 64 4000+	NA	576	NA	711	NA	62	9	Mar 2009	NA	Laptop
Mobile AMD Athlon MP-M 1800+	NA	265	NA	402	NA	35	7	Jan 2014	NA	Laptop
Mobile AMD Athlon MP-M 2000+	NA	378	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
Mobile AMD Athlon MP-M 2400+	NA	295	NA	483	NA	NA	NA	Nov 2012	NA	Laptop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Mobile AMD Athlon MP-M 2800+	NA	496	NA	NA	NA	NA	NA	Oct 2011	NA	Laptop
⊞ Mobile AMD Athlon XP	$11.69*	572	48.95	NA	NA	NA	NA	Apr 2011	NA	Laptop
⊞ Mobile AMD Athlon XP-M	NA	512	NA	NA	NA	NA	NA	Dec 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M (LV)	NA	508	NA	NA	NA	NA	NA	Aug 2011	NA	Laptop
⊞ Mobile AMD Athlon XP-M (LV) 1500+	NA	288	NA	NA	NA	NA	NA	Feb 2010	NA	Laptop
⊞ Mobile AMD Athlon XP-M (LV) 1600+	NA	296	NA	NA	NA	NA	NA	May 2011	NA	Laptop
⊞ Mobile AMD Athlon XP-M (LV) 2000+	NA	335	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M (LV) 2200+	NA	373	NA	NA	NA	NA	NA	Aug 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M (LV) 2800+	NA	475	NA	NA	NA	NA	NA	Mar 2011	NA	Laptop
⊞ Mobile AMD Athlon XP-M (LV) 3200+	NA	505	NA	NA	NA	NA	NA	Mar 2011	NA	Laptop
⊞ Mobile AMD Athlon XP-M 1400+	NA	184	NA	NA	NA	25	7	Aug 2012	NA	Laptop
⊞ Mobile AMD Athlon XP-M 1500+	NA	261	NA	NA	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 1600+	NA	257	NA	NA	NA	NA	NA	Jul 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 1700+	NA	323	NA	NA	NA	NA	NA	Jan 2011	NA	Laptop
⊞ Mobile AMD Athlon XP-M 1800+	NA	312	NA	NA	NA	45	6	Mar 2009	Socket A	Laptop
⊞ Mobile AMD Athlon XP-M 1900+	NA	342	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 2000+	NA	300	NA	462	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 2200+	NA	364	NA	559	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 2400+	NA	346	NA	546	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 2500+	NA	351	NA	545	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 2600+	NA	370	NA	577	NA	NA	NA	May 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 2800+	NA	365	NA	591	NA	NA	NA	May 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 3000+	NA	365	NA	561	NA	NA	NA	Oct 2009	NA	Laptop
⊞ Mobile AMD Athlon XP-M 3100+	NA	440	NA	NA	NA	NA	NA	Jan 2011	NA	Laptop
⊞ Mobile AMD Athlon XP-M 3200+	NA	487	NA	NA	NA	NA	NA	Sep 2009	NA	Laptop
⊞ Mobile AMD Sempron 2100+	NA	252	NA	311	NA	8	31	Aug 2011	S1	Laptop
⊞ Mobile AMD Sempron 2600+	NA	394	NA	485	NA	NA	NA	May 2009	NA	Laptop
⊞ Mobile AMD Sempron 2800+	NA	358	NA	452	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Mobile AMD Sempron 3000+	NA	388	NA	485	NA	NA	NA	Dec 2008	NA	Laptop
⊞ Mobile AMD Sempron 3100+	NA	415	NA	531	NA	NA	NA	Jan 2009	NA	Laptop
⊞ Mobile AMD Sempron 3200+	NA	354	NA	409	NA	NA	NA	Dec 2008	NA	Laptop
⊞ Mobile AMD Sempron 3300+	NA	461	NA	590	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Mobile AMD Sempron 3400+	NA	443	NA	494	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Mobile AMD Sempron 3500+	NA	410	NA	490	NA	NA	NA	Jan 2009	NA	Laptop
⊞ Mobile AMD Sempron 3600+	NA	431	NA	525	NA	25	17	Feb 2009	S1	Laptop
⊞ Mobile AMD Sempron 3800+	NA	517	NA	652	NA	NA	NA	Dec 2009	NA	Laptop
⊞ Mobile Intel Celeron 1.20GHz	NA	170	NA	NA	NA	24.4	6	Jul 2009	PPGA478	Laptop
⊞ Mobile Intel Celeron 1.50GHz	NA	188	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Mobile Intel Celeron 1.60GHz	NA	188	NA	NA	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile Intel Celeron 1.70GHz	NA	181	NA	391	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Mobile Intel Celeron 1.80GHz	NA	186	NA	431	NA	66.1	2	Jul 2009	PPGA478	Laptop
⊞ Mobile Intel Celeron 1200MHz	NA	294	NA	NA	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile Intel Celeron 1333MHz	NA	309	NA	NA	NA	NA	NA	Feb 2010	NA	Laptop
⊞ Mobile Intel Celeron 2.00GHz	NA	204	NA	445	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile Intel Celeron 2.20GHz	NA	226	NA	546	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Mobile Intel Celeron 2.40GHz	NA	239	NA	553	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Mobile Intel Celeron 2.50GHz	NA	281	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 1.60GHz	NA	195	NA	NA	NA	NA	NA	Jul 2010	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 1.70GHz	$193.00	177	0.92	416	2.16	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 1.80GHz	NA	186	NA	448	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 1.90GHz	NA	232	NA	NA	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 2.00GHz	NA	209	NA	484	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 2.20GHz	NA	211	NA	524	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 2.40GHz	NA	213	NA	487	NA	NA	NA	Mar 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 2.50GHz	NA	256	NA	NA	NA	NA	NA	Aug 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 - M 2.60GHz	NA	313	NA	NA	NA	NA	NA	Feb 2010	NA	Laptop
⊞ Mobile Intel Pentium 4 2.30GHz	$43.56*	278	6.38	NA	NA	NA	NA	Dec 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 2.40GHz	NA	264	NA	NA	NA	59.8	4	Mar 2009	PGA478	Desktop
⊞ Mobile Intel Pentium 4 2.66GHz	NA	279	NA	653	NA	66.1	4	Mar 2009	PGA478	Desktop

CPU Name	Price[1]	CPU Mark	CPU Value[2]	Single Thread Mark	Single Thread Value[3]	TDP (W)	Power Perf.[4]	Test Date[5]	Socket	Category
⊞ Mobile Intel Pentium 4 2.80GHz	NA	315	NA	610	NA	69.7	4	Feb 2009	PGA478	Desktop
⊞ Mobile Intel Pentium 4 3.06GHz	NA	337	NA	650	NA	81.8	4	Feb 2009	PGA478	Desktop
⊞ Mobile Intel Pentium 4 3.20GHz	NA	356	NA	720	NA	82	4	Feb 2009	PGA478	Desktop
⊞ Mobile Intel Pentium 4 3.33GHz	NA	439	NA	789	NA	NA	NA	Feb 2009	NA	Laptop
⊞ Mobile Intel Pentium 4 3.46GHz	NA	478	NA	NA	NA	NA	NA	Oct 2009	NA	Laptop
⊞ Mobile Intel Pentium III - M 1000MHz	NA	250	NA	NA	NA	20.5	12	Aug 2009	BGA2, microPGA2	Laptop
⊞ Mobile Intel Pentium III - M 1133MHz	NA	289	NA	NA	NA	21.8	13	Mar 2009	BGA2, microPGA2	Laptop
⊞ Mobile Intel Pentium III - M 1200MHz	NA	263	NA	362	NA	22	11	Mar 2009	BGA2, microPGA2	Laptop
⊞ Mobile Intel Pentium III - M 1333MHz	NA	289	NA	NA	NA	22	13	Apr 2009	BGA2, microPGA2	Laptop
⊞ Mobile Intel Pentium III - M 866MHz	NA	211	NA	NA	NA	19.5	10	May 2009	BGA2, microPGA2	Laptop
⊞ Mobile Intel Pentium III - M 933MHz	NA	200	NA	272	NA	20.1	9	Jul 2009	BGA2, microPGA2	Laptop
⊞ Quad-Core AMD Opteron 1385	$54.00	3517	65.14	960	17.79	115	30	Aug 2014	AM2+,AM3	Server
⊞ Quad-Core AMD Opteron 1389	NA	3046	NA	1014	NA	75	40	Feb 2014	AM2	Server
⊞ VIA C3 Ezra	NA	100	NA	NA	NA	NA	NA	Apr 2012	NA	Unknown
⊞ VIA C7 1500MHz	NA	284	NA	NA	NA	NA	NA	Mar 2011	NA	Unknown
⊞ VIA C7-D 1500MHz	NA	287	NA	NA	NA	20	14	Oct 2011	BGA400	Desktop
⊞ VIA C7-D 1800MHz	NA	198	NA	200	NA	20	9	Feb 2011	BGA400	Desktop
⊞ VIA C7-D 2000MHz	NA	368	NA	NA	NA	NA	NA	Jul 2011	BGA400	Desktop
⊞ VIA C7-M 1000MHz	NA	164	NA	NA	NA	3.5	46	May 2011	BGA400	Laptop
⊞ VIA C7-M 1200MHz	NA	141	NA	128	NA	NA	NA	Jan 2011	NA	Unknown
⊞ VIA C7-M 1600MHz	NA	188	NA	185	NA	15	12	Jan 2011	BGA400	Laptop
⊞ VIA C7-M 6300MHz	NA	222	NA	185	NA	NA	NA	Jan 2011	NA	Unknown
⊞ VIA Eden 800MHz	NA	155	NA	NA	NA	NA	NA	Apr 2012	NA	Unknown
⊞ VIA Eden X2 U4200 @ 1.0+ GHz	NA	480	NA	257	NA	NA	NA	Jan 2013	NA	Unknown
⊞ VIA Eden X4 C4250 @ 1.2+GHz	NA	1147	NA	448	NA	NA	NA	Jul 2015	NA	Unknown
⊞ VIA Esther 1000MHz	NA	169	NA	NA	NA	NA	NA	Feb 2011	NA	Unknown
⊞ VIA Esther 1300MHz	NA	250	NA	NA	NA	NA	NA	May 2012	NA	Unknown
⊞ VIA Esther 1500MHz	NA	219	NA	179	NA	NA	NA	Jan 2011	NA	Unknown
⊞ VIA Esther 2000MHz	NA	394	NA	NA	NA	NA	NA	Apr 2011	NA	Unknown
⊞ VIA Nano L1900@1400MHz	NA	457	NA	NA	NA	NA	NA	Jul 2011	NA	Unknown
⊞ VIA Nano L2007@1600MHz	NA	381	NA	348	NA	25	15	Jul 2012	BGA400	Laptop
⊞ VIA Nano L2100@1800MHz	NA	428	NA	279	NA	25	17	Jan 2011	BGA400	Laptop
⊞ VIA Nano L2207@1600MHz	NA	296	NA	329	NA	17	17	Jan 2014	BGA400	Laptop
⊞ VIA Nano L3025@1600MHz	NA	517	NA	NA	NA	NA	NA	Sep 2011	BGA400	Laptop
⊞ VIA Nano L3050@1800MHz	NA	581	NA	NA	NA	25	23	Sep 2011	BGA400	Laptop
⊞ VIA Nano L3600@2000MHz	NA	645	NA	NA	NA	NA	NA	Sep 2011	BGA400	Laptop
⊞ VIA Nano U2250 (1.6GHz Capable)	NA	377	NA	NA	NA	8	47	Jan 2011	BGA400	Laptop
⊞ VIA Nano U2250@1300+MHz	NA	274	NA	240	NA	10	27	Jan 2011	BGA400	Laptop
⊞ VIA Nano U2500@1200MHz	NA	306	NA	282	NA	7	43	Aug 2011	BGA400	Laptop
⊞ VIA Nano U3100 (1.6GHz Capable)	NA	501	NA	NA	NA	9	55	Jan 2011	BGA400	Laptop
⊞ VIA Nano U3300@1200MHz	NA	409	NA	NA	NA	7	58	Feb 2011	BGA400	Laptop
⊞ VIA Nano U3500@1000MHz	NA	275	NA	248	NA	5	55	Sep 2011	BGA400	Laptop
⊞ VIA Nano X2 U4025 @ 1.2 GHz	NA	639	NA	334	NA	NA	NA	Jul 2013	BGA400	Laptop
⊞ VIA Nehemiah	NA	155	NA	115	NA	NA	NA	Jan 2011	NA	Unknown
⊞ VIA QuadCore C4650@2.0GHz	NA	1940	NA	526	NA	NA	NA	Oct 2015	NA	Unknown
⊞ VIA QuadCore L4700 @ 1.2+ GHz	NA	1363	NA	364	NA	27.5	49	Jun 2013	NA	Laptop
⊞ VIA QuadCore U4650 @ 1.0+ GHz	NA	1173	NA	304	NA	27.5	42	Dec 2012	NA	Desktop
⊞ VIA Samuel 2	NA	79	NA	NA	NA	NA	NA	Oct 2011	NA	Unknown

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.