

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU Mega List

Below is a list of all single socket CPU types that appear in the charts. By clicking the column headings you can sort the CPUs, you can also filter your search by selecting one of the drop down categories or by using the range sliders. 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: 6th of March 2021*

Columns

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CPU Name <input type="text" value="Search..."/>	Cores	CPU Mark		Thread Mark		TDP (W)		Socket	Category
		Min... Max...		Min... Max...		Min... Max...			
AArch64 rev 0 (aarch64)	8	2,027		785		NA		Unknown	Unknown
AArch64 rev 1 (aarch64)	8	2,314		1,047		NA		Unknown	Unknown
AArch64 rev 2 (aarch64)	8	2,141		1,000		NA		Unknown	Unknown
AArch64 rev 4 (aarch64)	8	1,684		627		NA		Unknown	Unknown
AC8257V/WAB	8	693		495		NA		Unknown	Unknown
AMD 3015e	2	2,678		1,408		6		Unknown	Laptop
AMD 3020e	2	2,652		1,488		6		Unknown	Laptop
AMD A10 Micro-6700T APU	4	1,291		703		5		FT3b	Laptop
AMD A10 PRO-7350B APU	4	1,910		911		19		FP3	Laptop
AMD A10 PRO-7800B APU	2	3,150		1,475		65		FM2+	Desktop
AMD A10 PRO-7850B APU	2	3,406		1,570		95		FM2+	Desktop
AMD A10-4600M APU	2	1,897		1,062		35		FS1r2	Laptop
AMD A10-4655M APU	2	1,591		864		25		FP2	Laptop
AMD A10-4657M APU	4	1,759		940		35		FP2	Laptop
AMD A10-5700 APU	2	2,724		1,434		65		FM2	Desktop
AMD A10-5745M APU	4	1,716		989		25		FP2	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks ▼

AMD A10-5800K APU	2	2,930	1,490	100	FM2	Desktop
AMD A10-6700 APU	4	3,133	1,629	65	FM2	Desktop
AMD A10-6700T APU	2	2,224	1,267	45	FM2	Desktop
AMD A10-6790K APU	2	3,167	1,609	100	FM2	Desktop
AMD A10-6800B APU	2	2,824	1,513	100	FM2	Desktop
AMD A10-6800K APU	2	3,136	1,603	100	FM2	Desktop
AMD A10-7300 APU	4	1,680	830	19	FP3	Laptop
AMD A10-7400P	4	2,096	1,067	35	FP3	Laptop
AMD A10-7700K APU	2	3,166	1,443	95	FM2+	Desktop
AMD A10-7800 APU	2	3,107	1,443	65	FM2+	Desktop
AMD A10-7850K APU	2	3,425	1,516	95	FM2+	Desktop
AMD A10-7860K	2	3,311	1,521	65	FM2+	Desktop
AMD A10-7870K	2	3,544	1,547	95	FM2+	Desktop
AMD A10-7890K	2	3,539	1,582	95	FM2+	Desktop
AMD A10-8700P	2	2,259	1,176	35	FP4	Laptop
AMD A10-8750	2	3,299	1,546	65	FM2+	Desktop
AMD A10-8850	2	3,525	1,624	NA	Unknown	Desktop
AMD A10-9600P	4	2,228	1,079	15	FP4	Laptop
AMD A10-9620P	4	2,533	1,332	15	Unknown	Laptop
AMD A10-9630P	4	2,947	1,352	35	FP4	Laptop
AMD A10-9700	4	3,495	1,592	65	AM4	Desktop
AMD A10-9700E	4	3,151	1,387	35	AM4	Desktop
AMD A12-9700P	4	2,416	1,181	15	FP4	Laptop
AMD A12-9720P	4	2,653	1,364	15	FP4	Laptop
AMD A12-9730P	4	3,172	1,487	35	FP4	Laptop
AMD A12-9800	2	3,232	1,536	65	AM4	Desktop
AMD A12-9800E	4	3,399	1,598	35	AM4	Desktop
AMD A4 Micro-6400T APU	4	1,004	530	4.5	FT3b	Laptop
AMD A4 PRO-3340B	4	1,706	757	25	BGA769 (FT3)	Laptop
AMD A4 PRO-7300B APU	1	1,438	1,502	65	Unknown	Desktop
AMD A4 PRO-7350B	1	1,024	1,174	65	FM2+	Desktop
AMD A4-1200 APU	2	445	327	3.9	FT3	Laptop
AMD A4-1250 APU	2	440	332	8	FT3	Laptop
AMD A4-3300 APU	2	995	1,061	65	FM1	Desktop
AMD A4-3300M APU	2	682	761	65	FM1	Laptop
AMD A4-3305M APU	2	807	893	35	FS1	Laptop
AMD A4-3310MX APU	2	844	849	45	FS1	Laptop
AMD A4-3320M APU	2	837	832	35	FS1	Laptop
AMD A4-3330MX APU	2	681	909	45	FS1 uPGA	Laptop
AMD A4-3400 APU	2	1,049	1,098	65	FM1	Desktop
AMD A4-3420 APU	2	1,052	1,146	65	FM1	Desktop
AMD A4-4000 APU	1	1,133	1,169	65	FM2	Desktop
AMD A4-4020 APU	2	1,186	1,216	65	FM2	Desktop
AMD A4-4300M APU	1	1,055	1,031	35	FS1	Laptop
AMD A4-4355M APU	2	816	815	17	FP2	Laptop
AMD A4-5000 APU	4	1,284	513	15	FT3	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD A4-5300 APU	2	1,296	1,287	65	FM2	Desktop
AMD A4-5300B APU	2	1,192	1,266	65	FM2	Desktop
AMD A4-6210 APU	4	1,467	604	15	FT3b	Laptop
AMD A4-6250J APU	4	1,685	700	25	Unknown	Unknown
AMD A4-6300 APU	1	1,400	1,422	65	FM2	Desktop
AMD A4-6300B APU	1	1,328	1,373	65	Unknown	Desktop
AMD A4-6320 APU	1	1,563	1,550	65	FM2	Desktop
AMD A4-7210 APU	4	1,646	716	25	BGA	Laptop
AMD A4-7300 APU	1	1,477	1,469	65	FM2	Desktop
AMD A4-9120	2	1,257	1,076	15	BGA	Laptop
AMD A4-9120C	2	785	795	6	FT4	Laptop
AMD A4-9120e	2	875	742	NA	FT4	Laptop
AMD A4-9125	2	1,221	1,031	15	BGA (FT4)	Laptop
AMD A6 Micro-6500T APU	4	1,146	630	NA	Unknown	Laptop
AMD A6 PRO-7050B APU	2	1,046	900	17	FP3	Laptop
AMD A6 PRO-7400B	1	1,555	1,452	65	FM2+	Desktop
AMD A6-1450 APU	4	1,033	457	8	FT3	Laptop
AMD A6-3400M APU	4	1,191	723	35	FS1	Laptop
AMD A6-3410MX APU	4	1,209	728	45	FS1	Laptop
AMD A6-3420M APU	4	1,257	790	35	FS1	Laptop
AMD A6-3430MX APU	4	1,331	785	45	FS1	Laptop
AMD A6-3500 APU	3	1,381	969	65	FM1	Desktop
AMD A6-3600 APU	4	1,636	935	65	FM1	Desktop
AMD A6-3620 APU	4	1,802	992	65	FM1	Desktop
AMD A6-3650 APU	4	2,011	1,092	100	FM1	Desktop
AMD A6-3670 APU	4	2,040	1,128	100	FM1	Desktop
AMD A6-4400M APU	1	1,006	1,034	35	FS1r2	Laptop
AMD A6-4455M APU	1	796	795	17	FP2	Laptop
AMD A6-5200 APU	4	1,632	649	25	FT3	Laptop
AMD A6-5345M APU	2	1,122	1,094	17	FP2	Laptop
AMD A6-5350M APU	2	1,049	1,084	35	FS1r2	Laptop
AMD A6-5357M APU	2	1,260	1,268	35	FP2	Laptop
AMD A6-5400B APU	1	1,412	1,354	65	FM2	Desktop
AMD A6-5400K APU	1	1,217	1,216	65	FM2	Desktop
AMD A6-6310 APU	4	1,698	761	15	FT3	Laptop
AMD A6-6400B APU	1	1,616	1,608	65	FM2	Desktop
AMD A6-6400K APU	1	1,416	1,397	65	FM2	Desktop
AMD A6-6420B APU	1	1,550	1,629	65	FM2	Desktop
AMD A6-6420K APU	2	1,538	1,557	65	FM2	Desktop
AMD A6-7000	2	1,010	857	17	FP3	Laptop
AMD A6-7310 APU	4	1,699	784	25	Unknown	Laptop
AMD A6-7400K APU	2	1,625	1,419	65	FM2+	Desktop
AMD A6-7470K	1	1,744	1,551	65	FM2+	Desktop
AMD A6-7480	2	1,895	1,621	65	FM2+	Desktop
AMD A6-8500P	2	1,452	1,227	15	BGA (FP4)	Laptop
AMD A6-8550	2	1,604	1,474	65	FM2+	Desktop

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AMD A6-9220C	2	1,273	1,057	6	FT4	Laptop
AMD A6-9220e	2	959	845	NA	Unknown	Laptop
AMD A6-9225	2	1,348	1,186	15	BGA (FT4)	Laptop
AMD A6-9230	2	1,279	1,158	15	Unknown	Desktop
AMD A6-9400	2	2,717	1,664	10	FT4	Laptop
AMD A6-9500	2	1,877	1,638	65	AM4	Desktop
AMD A6-9500E	2	1,841	1,478	35	AM4	Desktop
AMD A8 PRO-7150B APU	4	1,547	791	19	FP3	Laptop
AMD A8 PRO-7600B APU	4	2,601	1,277	65	FM2+	Desktop
AMD A8-3500M APU	4	1,252	772	35	FS1	Laptop
AMD A8-3510MX APU	4	1,483	888	45	FS1	Laptop
AMD A8-3520M APU	4	1,416	858	35	FS1	Laptop
AMD A8-3530MX APU	4	1,477	886	45	FS1	Laptop
AMD A8-3550MX APU	4	1,579	938	45	FS1	Laptop
AMD A8-3800 APU	4	1,825	1,037	65	FM1	Desktop
AMD A8-3820 APU	4	2,024	1,098	65	FM1	Desktop
AMD A8-3850 APU	4	2,102	1,179	100	FM1	Desktop
AMD A8-3870K APU	4	2,339	1,233	100	FM1	Desktop
AMD A8-4500M APU	2	1,672	927	35	FS1r2	Laptop
AMD A8-4555M APU	2	1,336	805	19	FP2	Laptop
AMD A8-5500 APU	2	2,571	1,342	65	FM2	Desktop
AMD A8-5500B APU	2	2,663	1,366	65	FM2	Desktop
AMD A8-5545M APU	4	1,553	828	19	FP2	Laptop
AMD A8-5550M APU	4	1,882	1,076	35	FS1r2	Laptop
AMD A8-5557M APU	4	1,719	1,047	35	FP2	Laptop
AMD A8-5600K APU	2	2,743	1,411	100	FM2	Desktop
AMD A8-6410 APU	4	1,765	789	15	BGA769 (FT3b)	Laptop
AMD A8-6500 APU	2	2,757	1,478	65	FM2	Desktop
AMD A8-6500B APU	2	2,789	1,479	65	FM2	Desktop
AMD A8-6500T APU	2	1,816	1,048	45	FM2	Desktop
AMD A8-6600K APU	2	2,953	1,508	100	FM2	Desktop
AMD A8-7050	2	1,129	890	15	Unknown	Laptop
AMD A8-7100 APU	4	1,687	862	19	FP3	Laptop
AMD A8-7200P	4	2,156	1,079	35	FP3	Laptop
AMD A8-7410 APU	4	1,805	815	25	Unknown	Laptop
AMD A8-7500	2	4,048	1,515	65	FM2+	Desktop
AMD A8-7600 APU	2	3,200	1,438	65	FM2+	Desktop
AMD A8-7650K	2	2,925	1,347	65	FM2+	Desktop
AMD A8-7670K	4	3,028	1,473	95	FM2+	Desktop
AMD A8-7680	4	3,531	1,639	45	FM2+	Laptop
AMD A8-8600P	2	2,231	1,082	15	FP4	Laptop
AMD A8-8650	4	2,774	1,408	65	FM2+	Desktop
AMD A8-9600	4	3,301	1,489	65	AM4	Desktop
AMD A9-9400	2	1,407	1,254	10	FP4	Laptop
AMD A9-9410	2	1,507	1,359	25	FP4	Laptop
AMD A9-9420	2	1,511	1,302	15	Unknown	Laptop

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 CPU Benchmarks 

AMD Athlon 1500+	1	191	275	NA	Unknown	Unknown
AMD Athlon 1640B	1	412	462	45	AM2	Desktop
AMD Athlon 200GE	2	4,183	1,832	35	AM4	Desktop
AMD Athlon 220GE	2	4,538	1,994	35	AM4	Laptop
AMD Athlon 240GE	2	4,634	2,009	35	AM4	Desktop
AMD Athlon 2650e	1	274	304	NA	Unknown	Unknown
AMD Athlon 2800+	1	291	439	89	754	Unknown
AMD Athlon 2850e	1	333	337	22	AM2	Desktop
AMD Athlon 3000G	2	4,449	1,982	35	AM4	Desktop
AMD Athlon 300GE	2	4,905	2,119	35	AM4	Desktop
AMD Athlon 300U	2	4,051	1,868	15	FP5	Laptop
AMD Athlon 5000 Dual-Core	2	796	853	65	AM2,AM2+	Desktop
AMD Athlon 5150 APU	4	1,362	543	25	AM1,FS1b	Desktop
AMD Athlon 5200 Dual-Core	2	734	882	75	AM2	Desktop
AMD Athlon 5350 APU	4	1,802	706	25	AM1,FS1B	Desktop
AMD Athlon 5370 APU	4	1,857	746	25	AM1,FS1B	Desktop
AMD Athlon 64 2000+	1	154	173	8	Unknown	Unknown
AMD Athlon 64 2600+	1	243	292	15	Unknown	Unknown
AMD Athlon 64 2800+	1	295	375	89	754	Unknown
AMD Athlon 64 3000+	1	303	506	89	Socket 754	Desktop
AMD Athlon 64 3100+	1	484	600	89	754	Desktop
AMD Athlon 64 3200+	1	332	387	62	AM2	Unknown
AMD Athlon 64 3300+	1	375	477	NA	Unknown	Unknown
AMD Athlon 64 3400+	1	375	429	89	754	Unknown
AMD Athlon 64 3500+	1	366	432	45	AM2	Unknown
AMD Athlon 64 3700+	1	394	435	89	939	Desktop
AMD Athlon 64 3800+	1	292	461	45	AM2	Unknown
AMD Athlon 64 4000+	1	321	348	62	AM2	Unknown
AMD Athlon 64 FX-55	1	404	505	104	939	Desktop
AMD Athlon 64 FX-57	1	517	552	104	939	Desktop
AMD Athlon 64 FX-59	1	465	575	NA	939	Desktop
AMD Athlon 64 FX-60 Dual Core	2	709	912	110	939	Desktop
AMD Athlon 64 FX-62 Dual Core	2	943	1,000	125	AM2	Desktop
AMD Athlon 64 FX-74	2	972	617	125	F (1207)	Desktop
AMD Athlon 64 X2 3800+	2	566	745	89	939	Desktop
AMD Athlon 64 X2 Dual Core 3400+	2	531	505	89	754	Desktop
AMD Athlon 64 X2 Dual Core 3600+	2	660	720	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 3800+	2	638	734	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4000+	2	621	703	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4200+	2	651	780	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4400+	2	696	796	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4600+	2	734	857	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4800+	2	704	879	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5000+	2	748	870	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5200+	2	790	895	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5400+	2	876	995	65	AM2	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

AMD Athlon 64 X2 Dual Core 6400+	2	967	1,142	125	AM2	Desktop
AMD Athlon 64 X2 Dual Core BE-2300	2	594	624	45	AM2	Desktop
AMD Athlon 64 X2 Dual Core BE-2350	2	573	674	45	AM2	Desktop
AMD Athlon 64 X2 Dual Core TK-53	2	463	542	31	Unknown	Unknown
AMD Athlon 64 X2 Dual Core TK-55	2	463	624	31	Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-42	2	577	537	20	Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-53	2	502	593	31	Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-55	2	525	613	35	Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-57	2	620	681	31	Unknown	Unknown
AMD Athlon 64 X2 QL-60	2	465	557	35	S1	Laptop
AMD Athlon 64 X2 QL-62	2	522	665	35	S1	Laptop
AMD Athlon 64 X2 QL-64	2	630	728	35	S1	Laptop
AMD Athlon 64 X2 QL-65	2	609	653	35	S1	Laptop
AMD Athlon 64 X2 QL-66	2	641	751	35	S1	Laptop
AMD Athlon 64 X2 QL-67	2	582	515	35	S1	Laptop
AMD Athlon 7450 Dual-Core	2	789	853	95	AM2+	Desktop
AMD Athlon 7550 Dual-Core	2	824	894	95	AM2+	Desktop
AMD Athlon 7750 Dual-Core	2	900	988	95	AM2+	Desktop
AMD Athlon 7850 Dual-Core	2	956	1,065	95	AM2+	Desktop
AMD Athlon Dual Core 4050e	2	559	715	45	AM2	Desktop
AMD Athlon Dual Core 4450B	2	643	756	45	AM2+	Desktop
AMD Athlon Dual Core 4450e	2	679	807	45	AM2	Desktop
AMD Athlon Dual Core 4850B	2	727	887	45	AM2+	Desktop
AMD Athlon Dual Core 4850e	2	735	879	45	AM2	Desktop
AMD Athlon Dual Core 5000B	2	827	933	65	AM2	Desktop
AMD Athlon Dual Core 5050e	2	759	902	45	AM2	Desktop
AMD Athlon Dual Core 5200B	2	796	953	65	AM2	Desktop
AMD Athlon Dual Core 5400B	2	826	969	65	AM2	Desktop
AMD Athlon Dual Core 5600B	2	737	1,003	65	AM2+	Desktop
AMD Athlon Gold 3150U	2	4,233	1,892	15	FP5	Laptop
AMD Athlon Gold PRO 3150G	4	7,702	2,321	65	AM4	Desktop
AMD Athlon Gold PRO 3150GE	4	7,578	2,257	35	AM4	Desktop
AMD Athlon II 160u	1	358	717	20	Unknown	Desktop
AMD Athlon II 170u	1	357	728	20	AM2+,AM3	Desktop
AMD Athlon II Dual-Core M300	2	610	732	35	Unknown	Unknown
AMD Athlon II Dual-Core M320	2	679	827	35	Unknown	Unknown
AMD Athlon II Dual-Core M340	2	676	774	35	Unknown	Unknown
AMD Athlon II N330 Dual-Core	2	665	813	35	Unknown	Unknown
AMD Athlon II N350 Dual-Core	2	767	945	35	Unknown	Unknown
AMD Athlon II N370 Dual-Core	2	899	913	35	S1g4	Unknown
AMD Athlon II Neo K125	1	302	613	12	S1	Laptop
AMD Athlon II Neo K145	1	298	592	12	S1	Laptop
AMD Athlon II Neo K325 Dual-Core	2	343	438	12	Unknown	Laptop
AMD Athlon II Neo K345 Dual-Core	2	527	552	12	Unknown	Laptop
AMD Athlon II Neo N36L Dual-Core	2	436	491	12	Unknown	Laptop
AMD Athlon II P320 Dual-Core	2	642	792	25	Unknown	Unknown

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AMD Athlon II X2 215	2	934	1,019	65	AM3	Desktop
AMD Athlon II X2 220	2	997	1,098	65	AM3	Desktop
AMD Athlon II X2 235e	2	1,040	1,102	45	AM3	Desktop
AMD Athlon II X2 240	2	868	969	65	AM3	Desktop
AMD Athlon II X2 240e	2	968	1,116	45	AM3	Desktop
AMD Athlon II X2 245	2	1,043	1,141	65	AM2+/AM3	Desktop
AMD Athlon II X2 245e	2	1,075	1,145	45	AM3	Desktop
AMD Athlon II X2 250	2	1,061	1,146	65	AM3	Desktop
AMD Athlon II X2 250e	2	1,046	1,153	45	AM3	Desktop
AMD Athlon II X2 250u	2	604	632	25	AM3	Desktop
AMD Athlon II X2 255	2	1,125	1,241	65	AM3	Desktop
AMD Athlon II X2 260	2	1,085	1,264	65	AM3	Desktop
AMD Athlon II X2 260u	2	663	703	25	AM3	Desktop
AMD Athlon II X2 265	2	1,182	1,297	65	AM3	Desktop
AMD Athlon II X2 270	2	1,243	1,350	65	AM3	Desktop
AMD Athlon II X2 270u	2	675	791	25	AM3	Desktop
AMD Athlon II X2 280	2	1,355	1,462	65	AM3	Unknown
AMD Athlon II X2 4300e	2	990	1,074	13	Unknown	Unknown
AMD Athlon II X2 4400e	2	1,059	1,121	37	Unknown	Unknown
AMD Athlon II X2 4450e	2	867	1,066	45	AM2	Desktop
AMD Athlon II X2 B22	2	1,030	1,128	65	AM3	Desktop
AMD Athlon II X2 B24	2	1,044	1,184	65	AM3	Desktop
AMD Athlon II X2 B26	2	1,236	1,307	65	Unknown	Unknown
AMD Athlon II X2 B28	2	1,091	1,329	65	AM3	Desktop
AMD Athlon II X3 400e	3	1,320	908	45	AM3	Desktop
AMD Athlon II X3 405e	3	1,331	973	45	AM3	Desktop
AMD Athlon II X3 415e	3	1,441	1,028	45	AM3	Desktop
AMD Athlon II X3 420e	3	1,495	1,097	45	AM3	Desktop
AMD Athlon II X3 425	3	1,547	1,109	95	AM3	Desktop
AMD Athlon II X3 435	3	1,663	1,185	95	AM3	Desktop
AMD Athlon II X3 440	3	1,684	1,227	95	AM3	Desktop
AMD Athlon II X3 445	3	1,770	1,282	95	AM3	Desktop
AMD Athlon II X3 450	3	1,753	1,286	95	AM3	Desktop
AMD Athlon II X3 455	3	1,811	1,348	95	AM3	Desktop
AMD Athlon II X3 460	3	1,890	1,381	95	AM3	Desktop
AMD Athlon II X4 553	4	2,418	1,204	NA	Unknown	Unknown
AMD Athlon II X4 555	4	2,310	1,242	NA	Unknown	Unknown
AMD Athlon II X4 559	4	2,497	1,384	NA	Unknown	Unknown
AMD Athlon II X4 600e	4	1,711	913	45	AM3	Desktop
AMD Athlon II X4 605e	4	1,771	953	45	AM3	Desktop
AMD Athlon II X4 610e	4	1,864	1,014	45	AM3	Desktop
AMD Athlon II X4 615e	4	1,904	1,076	45	AM3	Desktop
AMD Athlon II X4 620	4	1,923	1,052	95	AM3	Desktop
AMD Athlon II X4 630	4	2,074	1,141	95	AM3	Desktop
AMD Athlon II X4 631 Quad-Core	4	2,072	1,118	100	FM1	Desktop
AMD Athlon II X4 635	4	1,981	1,107	95	AM3	Desktop

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 CPU Benchmarks 

AMD Athlon II X4 645	4	2,205	1,252	95	AM3	Desktop
AMD Athlon II X4 650	4	2,390	1,327	95	Unknown	Unknown
AMD Athlon II X4 651 Quad-Core	4	2,338	1,296	100	FM1	Unknown
AMD Athlon II X4 655	4	2,078	1,473	95	AM2+ (940-pin)	Unknown
AMD Athlon L110	1	197	223	13	Unknown	Unknown
AMD Athlon LE-1600	1	412	430	45	AM2	Desktop
AMD Athlon LE-1620	1	421	475	45	AM2	Desktop
AMD Athlon LE-1640	1	430	489	45	AM2	Desktop
AMD Athlon LE-1660	1	416	428	45	AM2	Desktop
AMD Athlon Neo MV-40	1	286	279	15	Unknown	Unknown
AMD Athlon Neo X2 Dual Core 6850e	2	428	524	22	Unknown	Unknown
AMD Athlon Neo X2 Dual Core L325	2	476	527	18	Unknown	Unknown
AMD Athlon Neo X2 Dual Core L335	2	487	547	18	Unknown	Unknown
AMD Athlon PRO 200GE	2	4,139	1,821	35	AM4	Desktop
AMD Athlon PRO 300GE	2	4,337	1,840	35	AM4	Desktop
AMD Athlon Silver 3050e	2	3,029	1,455	6	Unknown	Laptop
AMD Athlon Silver 3050GE	2	4,545	2,016	35	AM4	Laptop
AMD Athlon Silver 3050U	2	3,201	1,745	15	FP5	Laptop
AMD Athlon Silver PRO 3125GE	2	4,701	2,067	35	AM4	Desktop
AMD Athlon TF-20	1	268	269	15	Unknown	Unknown
AMD Athlon TF-36	1	338	349	25	Unknown	Unknown
AMD Athlon X2 215	2	996	1,107	65	Unknown	Unknown
AMD Athlon X2 240	2	921	1,017	65	Unknown	Unknown
AMD Athlon X2 240e	2	1,015	1,092	45	Unknown	Unknown
AMD Athlon X2 250	2	993	1,132	65	Unknown	Unknown
AMD Athlon X2 255	2	938	1,095	65	AM2+/AM3	Unknown
AMD Athlon X2 280	2	1,327	1,258	65	AM3	Unknown
AMD Athlon X2 340 Dual Core	2	1,306	1,288	65	Unknown	Unknown
AMD Athlon X2 370K Dual Core	1	1,504	1,514	65	Unknown	Unknown
AMD Athlon X2 Dual Core 3250e	2	357	458	22	Unknown	Unknown
AMD Athlon X2 Dual Core 6850e	2	564	623	22	Unknown	Unknown
AMD Athlon X2 Dual Core BE-2300	2	570	644	45	AM2	Desktop
AMD Athlon X2 Dual Core BE-2350	2	591	705	45	AM2	Desktop
AMD Athlon X2 Dual Core BE-2400	2	688	693	18	FT1	Desktop
AMD Athlon X2 Dual Core L310	2	385	434	13	S1	Laptop
AMD Athlon X3 425	3	1,516	845	95	Unknown	Unknown
AMD Athlon X3 435	3	1,781	1,192	95	Unknown	Unknown
AMD Athlon X3 440	3	1,438	1,129	95	Unknown	Unknown
AMD Athlon X3 455	3	1,783	1,227	95	AM2+/AM3	Unknown
AMD Athlon X4 620	4	1,612	978	95	Unknown	Unknown
AMD Athlon X4 640	4	2,115	1,224	95	Unknown	Unknown
AMD Athlon X4 740 Quad Core	2	2,682	1,364	65	FM2	Desktop
AMD Athlon X4 750 Quad Core	4	1,986	1,338	65	FM2	Desktop
AMD Athlon X4 750K Quad Core	2	2,771	1,437	100	FM2	Unknown
AMD Athlon X4 760K Quad Core	2	2,997	1,539	100	FM2	Desktop
AMD Athlon X4 830	2	2,901	1,292	65	FM2+	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks ▼

AMD Athlon X4 870K	2	3,425	1,562	95	FM2+	Desktop
AMD Athlon X4 880K	2	3,595	1,605	95	FM2+	Desktop
AMD Athlon X4 950	4	3,597	1,639	65	AM4	Desktop
AMD Athlon XP 1500+	1	167	251	NA	Unknown	Unknown
AMD Athlon XP 1600+	1	174	265	NA	Unknown	Unknown
AMD Athlon XP 1700+	1	176	272	64	Socket A (462)	Desktop
AMD Athlon XP 1800+	1	195	301	66	Socket A	Desktop
AMD Athlon XP 1900+	1	203	312	NA	Unknown	Unknown
AMD Athlon XP 2000+	1	195	311	70	Socket A	Desktop
AMD Athlon XP 2100+	1	210	327	NA	Unknown	Unknown
AMD Athlon XP 2200+	1	214	335	NA	Unknown	Unknown
AMD Athlon XP 2400+	1	234	375	NA	Unknown	Unknown
AMD Athlon XP 2500+	1	231	353	NA	Unknown	Unknown
AMD Athlon XP 2600+	1	242	380	NA	Unknown	Unknown
AMD Athlon XP 2700+	1	256	398	NA	Unknown	Unknown
AMD Athlon XP 2800+	1	260	408	89	754	Unknown
AMD Athlon XP 2900+	1	276	410	NA	Unknown	Unknown
AMD Athlon XP 3000+	1	262	396	62	Socket A	Desktop
AMD Athlon XP 3100+	1	282	431	NA	Unknown	Unknown
AMD Athlon XP 3200+	1	281	430	62	AM2	Unknown
AMD Athlon XP1600+	1	183	272	NA	Unknown	Unknown
AMD Athlon XP2400+	1	243	390	NA	Unknown	Unknown
AMD Athlon64 X2 Dual Core 4600+	2	803	755	110	AM2	Desktop
AMD C-30	1	178	375	9	FT1	Laptop
AMD C-50	2	270	322	9	FT1	Laptop
AMD C-60	2	293	383	9	Unknown	Unknown
AMD C-60 APU	2	326	368	9	Unknown	Unknown
AMD C-70 APU	2	300	354	9	Unknown	Unknown
AMD E-240	1	188	450	18	FT1	Laptop
AMD E-300 APU	2	358	410	18	FT1	Laptop
AMD E-350	2	413	493	18	FT1	Desktop, Laptop
AMD E-350 APU	2	401	482	18	FT1 BGA	Desktop, Laptop
AMD E-350D APU	2	465	519	18	Unknown	Unknown
AMD E-450 APU	2	419	498	18	FT1	Laptop
AMD E1 Micro-6200T APU	2	600	498	3.95	FT3b	Laptop
AMD E1-1200 APU	2	385	435	18	FT1	Laptop
AMD E1-1500 APU	2	405	462	18	FT1	Laptop
AMD E1-2100 APU	2	413	329	9	FT3	Laptop
AMD E1-2200 APU	2	474	368	9	FT3	Laptop
AMD E1-2500 APU	2	589	456	15	FT3	Laptop
AMD E1-6010 APU	2	537	423	10	FT3b	Laptop
AMD E1-6015 APU	2	539	448	NA	BGA769 (FT3b)	Laptop
AMD E1-6050J APU	2	1,385	787	10	Unknown	Unknown
AMD E1-7010 APU	2	585	488	10	BGA769 (FT3b)	Laptop
AMD E2-1800 APU	2	453	543	18	FT1	Desktop
AMD E2-2000 APU	2	488	550	18	BGA413,FT1	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD E2-3800 APU	4	1,103	445	15	FT3	Laptop
AMD E2-6110 APU	4	1,139	473	15	AM1,FT3b	Laptop
AMD E2-7110 APU	4	1,548	617	15	FP4 BGA	Laptop
AMD E2-9000	2	915	779	10	Unknown	Laptop
AMD E2-9000e	2	874	766	6	Unknown	Laptop
AMD E2-9010	2	991	871	15	FP4	Laptop
AMD E2-9030	2	922	906	NA	BGA (FT4)	Desktop
AMD Embedded G-Series GX-215JJ Radeon R2E	2	1,073	895	10	FP4	Laptop, Mobile/Embedded
AMD Embedded G-Series GX-224JJ Radeon R4E	2	1,271	1,119	15	FP4	Laptop, Mobile/Embedded
AMD Embedded G-Series GX-420GI Radeon R7E	4	1,573	826	16.1	FP4	Laptop, Mobile/Embedded
AMD Embedded R-Series RX-216GD	2	1,628	1,313	15	BGA (FP4)	Laptop, Mobile/Embedded
AMD Embedded R-Series RX-418GD Radeon R6	4	3,426	1,467	35	FP4	Laptop, Mobile/Embedded
AMD Embedded R-Series RX-421BD	4	3,302	1,477	35	BGA (FP4)	Laptop, Mobile/Embedded
AMD EPYC 3201	8	12,677	2,027	30	SP4r2	Server
AMD EPYC 3251	8	14,225	1,825	50	SP4r2	Server
AMD EPYC 7232P	8	16,658	1,354	120	SP3	Server
AMD EPYC 7251	8	15,542	1,606	120	SP3	Server
AMD EPYC 7262	8	21,127	1,935	155	SP3	Server
AMD EPYC 7272	12	26,454	2,019	120	SP3	Server
AMD EPYC 7281	16	21,230	1,613	155	SP3	Server
AMD EPYC 7282	16	31,510	2,006	120	SP3	Server
AMD EPYC 7301	16	14,991	1,363	155	SP3	Server
AMD EPYC 7302	16	34,259	2,080	155	SP3	Server
AMD EPYC 7302P	16	33,067	1,868	155	SP3	Server
AMD EPYC 7351	16	23,566	1,821	155	SP3	Server
AMD EPYC 7351P	16	19,589	1,876	155	SP3	Server
AMD EPYC 7371	16	28,356	2,419	NA	SP3	Server
AMD EPYC 7401P	24	26,392	1,795	155	SP3	Server
AMD EPYC 7402	24	45,684	2,090	180	SP3	Server
AMD EPYC 7402P	24	39,118	1,742	180	SP3	Server
AMD EPYC 7451	24	20,738	2,078	180	SP3	Server
AMD EPYC 7452	32	45,056	2,177	155	SP3	Server
AMD EPYC 7501	32	24,925	1,925	155	SP3	Server
AMD EPYC 7502	32	53,591	2,116	180	SP3	Server
AMD EPYC 7502P	32	46,180	1,777	180	SP3	Server
AMD EPYC 7551	32	21,806	1,813	180	SP3	Server
AMD EPYC 7551P	32	25,933	1,611	180	SP3	Server
AMD EPYC 7571	32	27,445	1,934	120	SP3	Server
AMD EPYC 7702	64	71,929	2,099	200	SP3	Server
AMD EPYC 7702P	64	68,213	2,210	200	SP3	Server
AMD EPYC 7742	64	67,185	2,376	225	SP3	Server
AMD EPYC 7F32	8	22,303	2,447	180	SP3	Server
AMD FirePro A320 APU	4	2,634	1,482	100	FM2	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

AMD FX-4170 Quad-Core	2	3,107	1,490	125	AM3+	Desktop
AMD FX-4200 Quad-Core	4	3,134	1,285	125	AM3+	Desktop
AMD FX-4300 Quad-Core	2	2,916	1,480	95	AM3+	Desktop
AMD FX-4320	2	3,167	1,548	95	AM3+	Desktop
AMD FX-4330	2	3,340	1,584	95	AM3+	Desktop
AMD FX-4350 Quad-Core	2	3,245	1,601	125	AM3+	Desktop
AMD FX-6100 Six-Core	3	3,642	1,308	95	AM3+	Desktop
AMD FX-6120 Six-Core	3	3,821	1,414	95	AM3+	Desktop
AMD FX-6130 Six-Core	3	4,353	1,390	125	AM3+	Desktop
AMD FX-6200 Six-Core	3	3,982	1,363	125	AM3+	Desktop
AMD FX-6300 Six-Core	3	4,125	1,480	95	AM3+	Desktop
AMD FX-6330 Six-Core	3	4,479	1,556	95	AM3+	Desktop
AMD FX-6350 Six-Core	3	4,467	1,552	125	AM3+	Desktop
AMD FX-670K Quad-Core	2	2,969	1,578	65	FM2	Desktop
AMD FX-7500 APU	4	1,777	886	19	FP3	Laptop
AMD FX-7600P	4	2,306	1,129	35	FP3	Laptop
AMD FX-7600P APU	4	2,856	1,436	35	FP3	Laptop
AMD FX-770K Quad-Core	2	2,578	1,413	65	FM2+	Desktop
AMD FX-8100 Eight-Core	4	3,847	1,094	95	AM3+	Desktop
AMD FX-8120 Eight-Core	4	4,527	1,322	125	AM3+	Desktop
AMD FX-8140 Eight-Core	4	4,953	1,336	95	AM3+	Desktop
AMD FX-8150 Eight-Core	4	5,014	1,378	125	AM3+	Desktop
AMD FX-8300 Eight-Core	4	5,256	1,473	95	AM3+	Desktop
AMD FX-8310 Eight-Core	4	5,316	1,487	95	AM3+	Desktop
AMD FX-8320 Eight-Core	4	5,381	1,470	125	AM3+	Desktop
AMD FX-8320E Eight-Core	4	4,963	1,403	95	AM3+	Desktop
AMD FX-8350 Eight-Core	4	5,935	1,570	125	AM3+	Desktop
AMD FX-8370 Eight-Core	4	6,186	1,641	125	AM3+	Desktop
AMD FX-8370E Eight-Core	4	5,115	1,429	95	AM3+	Desktop
AMD FX-870K Quad Core	2	3,094	1,369	NA	Unknown	Unknown
AMD FX-8800P	2	2,785	1,347	35	FP4	Laptop
AMD FX-9370 Eight-Core	4	6,039	1,682	220	AM3+	Desktop
AMD FX-9590 Eight-Core	4	6,723	1,832	220	AM3+	Desktop
AMD FX-9800P	4	2,081	1,052	15	Unknown	Laptop
AMD FX-9830P	4	3,046	1,488	35	FP4	Laptop
AMD FX-B4150 Quad-Core	2	3,369	1,425	95	AM3+	Desktop
AMD G-T40E	2	263	300	6.4	FT1	Laptop
AMD G-T40R	1	120	327	5.5	FT1	Laptop
AMD G-T44R	1	112	329	9	FT1	Laptop
AMD G-T48E	2	416	454	18	FT1	Laptop
AMD G-T52R	1	177	381	18	FT1	Laptop
AMD G-T56E	2	442	522	18	FT1	Laptop
AMD G-T56N	2	454	530	18	FT1	Laptop
AMD Geode NX 2400+	1	400	634	NA	Unknown	Unknown
AMD GX-210JA SOC	2	248	231	6	FT3 (769-BGA)	Laptop
AMD GX-212JC SOC	2	570	436	6	FT3b	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

AMD GX-412HC	4	966	420	7	FT3b	Laptop
AMD GX-415GA SOC	4	1,363	518	15	FT3 (769-BGA)	Laptop
AMD GX-420CA SOC	4	1,597	622	25	FT3 (769-BGA)	Laptop
AMD GX-420MC SOC	4	1,796	695	17.5	FTB3b	Laptop
AMD GX-424CC SOC	4	1,625	772	25	FT3b	Laptop
AMD Opteron 1212	2	593	729	103	AM2	Server
AMD Opteron 1214	2	696	830	103	AM2	Server
AMD Opteron 1214 HE	2	806	811	65	AM2	Server
AMD Opteron 1216	2	781	810	103	AM2	Server
AMD Opteron 1216 HE	2	727	847	65	AM2	Server
AMD Opteron 1218	2	910	962	103	AM2	Server
AMD Opteron 1220	2	1,036	1,077	103	AM2	Server
AMD Opteron 1222	2	1,089	1,128	103	AM2	Server
AMD Opteron 1352	4	1,464	849	75	AM2	Server
AMD Opteron 1354	4	1,620	864	75	AM2	Server
AMD Opteron 1356	4	1,703	918	75	AM2	Server
AMD Opteron 1381	4	1,797	1,011	75	AM3	Server
AMD Opteron 1385	4	1,898	1,035	115	AM2+,AM3	Server
AMD Opteron 1389	4	2,079	1,102	75	AM2	Server
AMD Opteron 144	1	316	376	67	939	Server
AMD Opteron 146	1	346	400	67	939	Server
AMD Opteron 148	1	392	443	85.3	939	Server
AMD Opteron 150	1	393	471	85.3	939	Server
AMD Opteron 152	1	428	487	104	939	Server
AMD Opteron 154	1	457	534	104	939	Server
AMD Opteron 165	2	531	638	110	939	Server
AMD Opteron 170	2	648	715	110	939	Server
AMD Opteron 175	2	682	773	110	939	Server
AMD Opteron 180	2	746	874	110	939	Server
AMD Opteron 185	2	695	884	110	939	Server
AMD Opteron 2218	2	1,036	491	95	F (1207)	Server
AMD Opteron 2220	2	1,106	553	95	F (1207)	Server
AMD Opteron 2220 SE	2	909	519	119	F (1207)	Server
AMD Opteron 2222	2	1,198	618	95	F (1207)	Server
AMD Opteron 2354	4	1,509	857	115	F (1207)	Server
AMD Opteron 2356	4	1,733	849	75	F (1207)	Server
AMD Opteron 2373 EE	4	1,635	814	60	F (1207)	Server
AMD Opteron 2378	4	1,864	936	75	F (1207)	Server
AMD Opteron 2384	4	2,074	1,074	75	F (1207)	Server
AMD Opteron 2393 SE	2	1,317	1,237	105	F (1207)	Server
AMD Opteron 2419 EE	6	1,902	396	60	F (1207)	Server
AMD Opteron 2427	6	1,995	386	75	F (1207)	Server
AMD Opteron 2431	6	2,936	570	75	F (1207)	Server
AMD Opteron 2435	6	3,061	593	75	F (1207)	Server
AMD Opteron 254	1	451	578	68	940	Server
AMD Opteron 270	2	761	411	95	940	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks ▼

AMD Opteron 290	2	952	570	95	940	Server
AMD Opteron 3250 HE	2	2,061	1,003	45	AM3+	Server
AMD Opteron 3260 HE	2	2,283	900	45	AM3+	Server
AMD Opteron 3280	8	3,720	1,043	65	AM3+	Server
AMD Opteron 3320 EE	2	1,918	838	25	AM3+	Server
AMD Opteron 3350 HE	4	2,825	1,362	45	Unknown	Server
AMD Opteron 3365	4	3,940	1,093	65	AM3+	Server
AMD Opteron 3380	8	4,134	1,107	65	Unknown	Server
AMD Opteron 4162 EE	6	2,058	382	35	F (1207)	Server
AMD Opteron 4170 HE	6	2,382	476	65	C32	Server
AMD Opteron 4184	6	2,872	630	95	C32	Server
AMD Opteron 4274 HE	4	5,776	1,060	65	C32	Server
AMD Opteron 4280	4	4,504	1,141	95	Socket C32	Server
AMD Opteron 4284	4	4,665	1,181	95	Socket C32	Server
AMD Opteron 4332 HE	6	3,715	1,346	65	Socket C32	Server
AMD Opteron 4334	3	3,949	1,269	95	Socket C32	Server
AMD Opteron 4365 EE	4	3,263	933	40	Socket C32	Server
AMD Opteron 4386	4	4,378	1,012	95	C32	Server
AMD Opteron 6128	8	2,826	447	115	G34	Server
AMD Opteron 6136	8	3,381	549	115	Socket G34	Server
AMD Opteron 6164 HE	12	3,478	399	85	Socket G34	Server
AMD Opteron 6172	12	3,420	463	115	G34	Server
AMD Opteron 6174	12	3,697	488	115	Socket G34	Server
AMD Opteron 6176 SE	12	3,564	507	140	G34	Server
AMD Opteron 6212	4	4,046	987	115	Socket G34	Server
AMD Opteron 6220	4	4,753	1,203	115	Socket G34	Server
AMD Opteron 6234	6	4,072	547	115	G34	Server
AMD Opteron 6238	6	5,625	1,157	115	Socket G34	Server
AMD Opteron 6272	8	5,146	737	115	G34	Server
AMD Opteron 6274	8	5,286	849	115	G34	Server
AMD Opteron 6276	8	6,351	1,122	115	Socket G34	Server
AMD Opteron 6281	8	7,279	1,129	NA	Socket G34	Server
AMD Opteron 6282 SE	16	6,385	953	140	Unknown	Server
AMD Opteron 6287 SE	16	6,925	1,091	NA	G34	Server
AMD Opteron 6328	4	5,210	1,398	115	G34	Server
AMD Opteron 6344	6	6,069	1,231	115	Unknown	Server
AMD Opteron 6348	6	8,030	1,302	115	Unknown	Server
AMD Opteron 6366 HE	8	4,858	793	85	Unknown	Server
AMD Opteron 6376	8	5,572	1,165	115	Socket G34	Server
AMD Opteron 6378	8	5,889	1,127	115	G34	Server
AMD Opteron 6380	8	7,061	1,219	115	G34	Server
AMD Opteron 6386 SE	16	7,017	1,262	140	Socket G34	Server
AMD Opteron 8439 SE	6	2,479	590	105	F (1207)	Server
AMD Opteron X2170 APU	4	1,911	832	25	FT3	Server
AMD Opteron X3216 APU	2	1,556	1,289	15	Unknown	Server
AMD Opteron X3418 APU	4	3,074	1,433	25	Unknown	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

AMD Phenom 8400 Triple-Core	3	1,085	840	95	AM2+	Desktop
AMD Phenom 8450 Triple-Core	3	1,121	795	95	AM2+	Desktop
AMD Phenom 8450e Triple-Core	3	1,134	781	65	AM2+	Desktop
AMD Phenom 8600 Triple-Core	3	1,210	898	95	AM2+	Desktop
AMD Phenom 8600B Triple-Core	3	1,390	957	95	AM2+	Desktop
AMD Phenom 8650 Triple-Core	3	1,205	854	95	AM2+	Desktop
AMD Phenom 8750 Triple-Core	3	1,337	964	95	AM2+	Desktop
AMD Phenom 8750B Triple-Core	3	1,188	901	95	AM2+	Desktop
AMD Phenom 8850 Triple-Core	3	1,142	982	95	AM2+	Desktop
AMD Phenom 8850B Triple-Core	3	1,281	972	95	Unknown	Desktop
AMD Phenom 9100e Quad-Core	4	1,279	734	65	AM2+	Desktop
AMD Phenom 9150e Quad-Core	4	1,267	702	65	AM2+	Desktop
AMD Phenom 9350e Quad-Core	4	1,501	792	65	AM2+	Desktop
AMD Phenom 9450e Quad-Core	4	1,455	841	65	AM2+	Desktop
AMD Phenom 9500 Quad-Core	4	1,445	824	95	AM2+	Desktop
AMD Phenom 9550 Quad-Core	4	1,642	890	95	AM2+	Desktop
AMD Phenom 9600 Quad-Core	4	1,549	886	95	AM2+	Desktop
AMD Phenom 9600B Quad-Core	4	1,663	924	95	AM2+	Desktop
AMD Phenom 9650 Quad-Core	4	1,694	923	95	AM2+	Desktop
AMD Phenom 9750 Quad-Core	4	1,794	967	125	AM2+	Desktop
AMD Phenom 9750B Quad-Core	4	1,520	913	95	AM2+	Desktop
AMD Phenom 9850 Quad-Core	4	1,749	941	125	AM2+	Desktop
AMD Phenom 9850B Quad-Core	4	1,946	992	95	Unknown	Unknown
AMD Phenom 9950 Quad-Core	4	1,831	1,037	125	AM2+	Desktop
AMD Phenom FX-5000 Quad-Core	4	1,599	826	65	AM2+	Unknown
AMD Phenom FX-5200 Quad-Core	4	1,699	919	65	AM3	Unknown
AMD Phenom II N620 Dual-Core	2	968	1,051	35	S1	Laptop
AMD Phenom II N640 Dual-Core	2	965	1,039	35	S1	Laptop
AMD Phenom II N660 Dual-Core	2	1,065	1,167	35	S1	Laptop
AMD Phenom II N830 3+1	4	1,768	935	35	S1	Laptop
AMD Phenom II N830 Triple-Core	3	1,107	775	35	S1	Laptop
AMD Phenom II N850 Triple-Core	3	1,238	878	35	S1	Laptop
AMD Phenom II N870 Triple-Core	3	1,139	858	35	S1	Laptop
AMD Phenom II N930 Quad-Core	4	1,540	827	35	S1	Laptop
AMD Phenom II N950 Quad-Core	4	1,637	883	35	S1	Laptop
AMD Phenom II N970 Quad-Core	4	1,612	898	35	S1	Laptop
AMD Phenom II P650 Dual-Core	2	821	889	35	S1	Laptop
AMD Phenom II P820 Triple-Core	3	1,068	717	25	S1	Laptop
AMD Phenom II P840 Triple-Core	3	1,100	784	35	S1	Laptop
AMD Phenom II P860 Triple-Core	3	1,183	842	35	S1	Laptop
AMD Phenom II P920 Quad-Core	4	1,160	598	25	S1	Laptop
AMD Phenom II P940 Quad-Core	4	1,319	679	35	S1	Laptop
AMD Phenom II P960 Quad-Core	4	1,395	734	35	S1	Laptop
AMD Phenom II X2 511	2	1,163	1,253	65	AM2+/AM3	Unknown
AMD Phenom II X2 521	2	1,190	1,302	65	AM2+/AM3	Unknown
AMD Phenom II X2 545	2	1,204	1,220	80	AM2+/AM3	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD Phenom II X2 565	2	1,385	1,355	80	AM2+/AM3	Desktop
AMD Phenom II X2 570	2	1,361	1,420	80	AM3	Desktop
AMD Phenom II X2 B53	2	1,155	1,126	80	AM3	Desktop
AMD Phenom II X2 B55	2	1,151	1,244	80	AM3	Desktop
AMD Phenom II X2 B57	2	1,099	1,231	80	Unknown	Unknown
AMD Phenom II X2 B59	2	1,337	1,387	80	AM2+/AM3	Unknown
AMD Phenom II X3 700e	3	1,430	969	65	AM3	Desktop
AMD Phenom II X3 705e	3	1,222	962	65	AM3	Desktop
AMD Phenom II X3 710	3	1,478	1,060	95	AM3	Desktop
AMD Phenom II X3 720	3	1,560	1,115	95	AM3	Desktop
AMD Phenom II X3 740	3	1,424	982	95	Unknown	Unknown
AMD Phenom II X3 B73	3	1,538	1,056	95	AM3	Desktop
AMD Phenom II X3 B75	3	1,403	1,132	95	AM3	Desktop
AMD Phenom II X3 B77	3	1,813	1,302	95	AM2+/AM3	Unknown
AMD Phenom II X4 805	4	1,844	999	95	AM3	Desktop
AMD Phenom II X4 810	4	1,678	943	95	AM3	Desktop
AMD Phenom II X4 820	4	2,092	1,134	95	AM3	Desktop
AMD Phenom II X4 830	4	1,867	1,028	95	AM2+/AM3	Unknown
AMD Phenom II X4 840	4	2,358	1,306	95	AM2+/AM3	Desktop
AMD Phenom II X4 840T	4	2,246	1,279	95	AM2+/AM3	Unknown
AMD Phenom II X4 850	4	2,397	1,351	95	AM2+/AM3	Unknown
AMD Phenom II X4 900e	4	1,505	917	65	AM3	Desktop
AMD Phenom II X4 905e	4	1,912	1,021	65	AM3	Desktop
AMD Phenom II X4 910	4	1,600	925	95	AM3	Desktop
AMD Phenom II X4 910e	4	2,016	1,077	65	AM3	Desktop
AMD Phenom II X4 920	4	1,945	1,048	125	AM2+	Desktop
AMD Phenom II X4 925	4	2,158	1,154	95	AM3	Desktop
AMD Phenom II X4 940	4	2,219	1,207	125	AM2+	Desktop
AMD Phenom II X4 945	4	2,230	1,233	125	AM3	Desktop
AMD Phenom II X4 955	4	2,418	1,308	125	AM3	Desktop
AMD Phenom II X4 960T	4	2,249	1,322	95	AM3	Desktop
AMD Phenom II X4 965	4	2,510	1,359	125	AM3	Desktop
AMD Phenom II X4 970	4	2,637	1,408	125	AM3	Unknown
AMD Phenom II X4 973	4	2,204	1,180	NA	Unknown	Unknown
AMD Phenom II X4 975	4	2,424	1,393	125	AM3	Unknown
AMD Phenom II X4 977	4	2,377	1,368	95	Unknown	Unknown
AMD Phenom II X4 980	4	2,785	1,507	125	AM3	Unknown
AMD Phenom II X4 B05e	4	1,862	989	NA	Unknown	Unknown
AMD Phenom II X4 B15e	4	1,825	1,069	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B25	4	2,108	1,040	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B35	4	2,341	1,215	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B40	4	2,238	1,231	NA	Unknown	Desktop
AMD Phenom II X4 B45	4	2,155	1,245	NA	Unknown	Unknown
AMD Phenom II X4 B50	4	2,250	1,261	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B55	4	2,413	1,332	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B60	4	2,357	1,304	NA	Unknown	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD Phenom II X4 B95	4	2,242	1,229	95	AM3	Desktop
AMD Phenom II X4 B97	4	2,467	1,326	95	AM2+/AM3	Desktop
AMD Phenom II X4 B99	4	2,520	1,378	95	Unknown	Unknown
AMD Phenom II X6 1035T	6	2,919	1,224	95	AM3	Desktop
AMD Phenom II X6 1045T	6	2,955	1,264	95	AM3	Desktop
AMD Phenom II X6 1055T	6	3,191	1,330	125	AM3	Desktop
AMD Phenom II X6 1065T	6	3,232	1,338	95	AM3	Desktop
AMD Phenom II X6 1075T	6	3,000	1,365	125	AM3	Desktop
AMD Phenom II X6 1090T	6	3,615	1,450	125	AM3	Desktop
AMD Phenom II X6 1100T	6	3,744	1,500	125	AM3	Desktop
AMD Phenom II X6 1405T	6	3,335	1,247	95	AM2+,AM3	Desktop
AMD Phenom II X620 Dual-Core	2	1,262	1,339	45	S1	Laptop
AMD Phenom II X640 Dual-Core	2	1,165	1,142	45	S1	Unknown
AMD Phenom II X920 Quad-Core	4	1,669	944	45	S1	Laptop
AMD Phenom II X940 Quad-Core	4	1,797	785	45	S1	Laptop
AMD Phenom X2 Dual-Core GE-5060	2	1,566	1,053	NA	Unknown	Unknown
AMD Phenom X2 Dual-Core GE-6060	2	1,722	1,160	NA	Unknown	Unknown
AMD Phenom X2 Dual-Core GE-7060	2	1,010	1,332	NA	Unknown	Unknown
AMD Phenom X2 Dual-Core GP-7730	2	884	1,047	NA	Unknown	Unknown
AMD Phenom X3 8550	3	1,212	847	95	AM2/AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9500	4	1,297	711	95	AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9530	4	1,228	417	NA	AM2+ (940-pin)	Desktop
AMD Phenom X4 Quad-Core GP-9600	4	1,649	764	95	AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9730	4	1,784	957	NA	AM2+ (940-pin)	Desktop
AMD Phenom X4 Quad-Core GS-6560	4	1,063	282	NA	Unknown	Unknown
AMD PRO A10-8700B	2	2,242	1,119	15	BGA (FP4)	Laptop
AMD PRO A10-8730B	4	2,261	1,170	15	FP4	Laptop
AMD PRO A10-8750B	2	2,751	1,217	65	FM2+	Desktop
AMD PRO A10-8770	4	3,479	1,493	65	AM4	Desktop
AMD PRO A10-8770E	4	3,121	1,484	35	AM4	Desktop
AMD PRO A10-8850B	2	3,752	1,611	95	FM2+	Desktop
AMD PRO A10-9700	2	3,583	1,647	65	AM4	Desktop
AMD PRO A10-9700B	4	2,626	1,315	15	FP4	Laptop
AMD PRO A10-9700E	2	3,195	1,453	35	AM4	Desktop
AMD PRO A12-8800B	2	2,509	1,331	15	FP4	Laptop
AMD PRO A12-8830B	4	2,392	1,192	15	BGA (FP4)	Laptop
AMD PRO A12-8870	4	3,848	1,718	65	AM4	Desktop
AMD PRO A12-8870E	4	3,014	1,593	35	AM4	Desktop
AMD PRO A12-9800	4	3,852	1,770	65	AM4	Desktop
AMD PRO A12-9800B	4	2,650	1,338	15	FP4	Laptop
AMD PRO A12-9800E	4	3,110	1,554	35	AM4	Desktop
AMD PRO A4-3350B APU	4	1,671	763	15	FT3b	Laptop
AMD PRO A4-4350B	2	1,046	964	15	FT4	Laptop
AMD PRO A4-8350B	1	1,733	1,523	65	FM2+	Desktop
AMD PRO A6-7350B	2	1,679	1,535	15	FMA4	Laptop
AMD PRO A6-8500B	2	1,704	1,365	15	FP4	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD PRO A6-8570E	2	1,489	1,216	35	Unknown	Desktop
AMD PRO A6-9500	2	1,938	1,666	65	AM4	Desktop
AMD PRO A6-9500B	2	1,340	1,108	15	FP4	Laptop
AMD PRO A6-9500E	2	1,662	1,493	35	AM4	Desktop
AMD PRO A8-8600B	4	2,262	1,146	15	BGA (FP4)	Laptop
AMD PRO A8-8650B	4	3,206	1,496	65	FM2+	Desktop
AMD PRO A8-8670E	4	2,989	1,382	35	AM4	Desktop
AMD PRO A8-9600	2	3,347	1,468	65	AM4	Desktop
AMD PRO A8-9600B	4	2,379	1,327	15	FP4	Laptop
AMD QC-4000	4	1,155	449	15	FT3	Laptop
AMD R-260H APU	2	954	902	17	BGA827 (FP2)	Laptop
AMD R-272F APU	2	1,215	1,087	35	FS1	Desktop, Laptop
AMD R-460L APU	4	1,183	776	25	BGA827 (FP2)	Laptop
AMD R-464L APU	4	1,773	1,123	35	FS1r2	Unknown
AMD RX-427BB	4	2,584	1,298	35	FP3	Laptop
AMD Ryzen 3 1200	4	6,276	1,914	65	AM4	Desktop
AMD Ryzen 3 1300X	4	6,894	2,089	65	AM4	Desktop
AMD Ryzen 3 2200G	4	6,766	2,057	65	AM4	Desktop
AMD Ryzen 3 2200GE	4	6,292	2,040	35	AM4	Desktop
AMD Ryzen 3 2200U	2	3,699	1,703	15	FP5	Laptop
AMD Ryzen 3 2300U	4	5,396	1,710	15	FP5	Laptop
AMD Ryzen 3 2300X	4	7,772	2,380	65	AM4	Desktop
AMD Ryzen 3 3100	4	11,737	2,440	65	AM4	Desktop
AMD Ryzen 3 3200G	4	7,237	2,231	65	AM4	Desktop
AMD Ryzen 3 3200GE	4	7,434	2,221	35	AM4	Desktop
AMD Ryzen 3 3200U	2	3,990	1,862	15	FP5	Laptop
AMD Ryzen 3 3250U	2	4,156	1,906	15	FP5	Laptop
AMD Ryzen 3 3300U	4	5,855	1,891	15	FP5	Laptop
AMD Ryzen 3 3300X	4	12,755	2,689	65	AM4	Desktop
AMD Ryzen 3 4300G	4	11,163	2,576	65	AM4	Desktop
AMD Ryzen 3 4300GE	4	11,878	2,585	35	AM4	Desktop
AMD Ryzen 3 4300U	4	7,707	2,337	15	FP6	Laptop
AMD Ryzen 3 PRO 1200	4	6,376	1,924	65	AM4	Desktop
AMD Ryzen 3 PRO 1300	4	7,717	2,229	65	AM4	Desktop
AMD Ryzen 3 PRO 2100GE	2	4,308	1,901	35	AM4	Desktop
AMD Ryzen 3 PRO 2200G	4	6,724	2,089	65	AM4	Desktop
AMD Ryzen 3 PRO 2200GE	4	6,223	2,011	35	AM4	Desktop
AMD Ryzen 3 PRO 2300U	4	6,206	1,881	15	FP5	Laptop
AMD Ryzen 3 PRO 3200G	4	7,067	2,253	65	AM4	Desktop
AMD Ryzen 3 PRO 3200GE	4	7,113	2,246	35	AM4	Laptop
AMD Ryzen 3 PRO 3300U	4	6,060	2,071	15	FP5	Laptop
AMD Ryzen 3 PRO 4200G	4	11,315	2,564	65	FP6	Desktop
AMD Ryzen 3 PRO 4200GE	4	11,006	2,545	35	Unknown	Laptop
AMD Ryzen 3 PRO 4350G	4	10,959	2,561	65	AM4	Desktop
AMD Ryzen 3 PRO 4350GE	4	11,443	2,579	35	AM4	Desktop
AMD Ryzen 3 PRO 4450U	4	10,097	2,382	15	FP6	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD Ryzen 5 1600X	6	13,075	2,195	95	AM4	Desktop
AMD Ryzen 5 2400G	4	8,736	2,162	65	AM4	Desktop
AMD Ryzen 5 2400GE	4	7,619	2,143	35	AM4	Desktop
AMD Ryzen 5 2500U	4	6,669	1,864	15	FP5	Laptop
AMD Ryzen 5 2500X	4	9,569	2,336	65	AM4	Desktop
AMD Ryzen 5 2600	6	13,214	2,258	65	AM4	Desktop
AMD Ryzen 5 2600H	4	7,537	2,125	45	FP5	Laptop
AMD Ryzen 5 2600X	6	14,083	2,414	95	AM4	Desktop
AMD Ryzen 5 3350G	4	9,015	2,281	65	AM4	Desktop
AMD Ryzen 5 3350GE	4	9,684	2,342	35	Unknown	Desktop
AMD Ryzen 5 3400G	4	9,363	2,370	65	AM4	Desktop
AMD Ryzen 5 3400GE	4	8,945	2,290	35	AM4	Desktop
AMD Ryzen 5 3450U	4	7,166	1,995	15	FP5	Laptop
AMD Ryzen 5 3500	6	12,844	2,531	65	AM4	Desktop
AMD Ryzen 5 3500U	4	7,177	1,996	15	FP5	Laptop
AMD Ryzen 5 3500X	6	13,417	2,538	65	AM4	Desktop
AMD Ryzen 5 3550H	4	8,113	2,109	35	FP5	Laptop
AMD Ryzen 5 3550U	4	7,681	2,053	15	Unknown	Unknown
AMD Ryzen 5 3580U	4	8,001	2,144	15	FP5	Laptop
AMD Ryzen 5 3600	6	17,863	2,585	65	AM4	Desktop
AMD Ryzen 5 3600X	6	18,325	2,677	95	AM4	Desktop
AMD Ryzen 5 3600XT	6	18,855	2,802	95	AM4	Desktop
AMD Ryzen 5 4500U	6	11,264	2,476	15	FP6	Laptop
AMD Ryzen 5 4600G	6	15,932	2,683	65	AM4	Desktop
AMD Ryzen 5 4600GE	6	16,377	2,676	35	AM4	Desktop
AMD Ryzen 5 4600H	6	14,859	2,488	45	FP6	Laptop
AMD Ryzen 5 4600HS	6	14,444	2,460	35	FP6	Laptop
AMD Ryzen 5 4600U	6	13,948	2,414	15	FP6	Laptop
AMD Ryzen 5 5500U	6	13,478	2,534	15	FP6	Laptop
AMD Ryzen 5 5600X	6	22,187	3,381	65	AM4	Desktop
AMD Ryzen 5 PRO 1500	4	9,434	2,171	65	AM4	Desktop
AMD Ryzen 5 PRO 1600	6	10,401	1,685	65	AM4	Desktop
AMD Ryzen 5 PRO 2400G	4	8,477	2,156	65	AM4	Desktop
AMD Ryzen 5 PRO 2400GE	4	7,562	2,136	35	AM4	Desktop
AMD Ryzen 5 PRO 2500U	4	6,589	1,735	15	FP5	Laptop
AMD Ryzen 5 PRO 2600	6	13,575	2,259	65	AM4	Desktop
AMD Ryzen 5 PRO 3350G	4	9,582	2,341	65	AM4	Desktop
AMD Ryzen 5 PRO 3350GE	4	9,643	2,340	35	Unknown	Desktop
AMD Ryzen 5 PRO 3400G	4	9,487	2,358	65	AM4	Desktop
AMD Ryzen 5 PRO 3400GE	4	8,181	2,271	35	AM4	Desktop
AMD Ryzen 5 PRO 3500U	4	6,966	1,990	15	FP5	Laptop
AMD Ryzen 5 PRO 3600	6	18,037	2,611	65	AM4	Desktop
AMD Ryzen 5 PRO 4400G	6	16,456	2,656	NA	Unknown	Desktop
AMD Ryzen 5 PRO 4400GE	6	14,795	2,664	35	Unknown	Laptop
AMD Ryzen 5 PRO 4500U	6	12,049	2,486	15	FP6	Laptop
AMD Ryzen 5 PRO 4650G	6	16,567	2,684	65	AM4	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD Ryzen 7 1700X	8	15,553	2,073	95	AM4	Desktop
AMD Ryzen 7 1800X	8	16,265	2,182	95	AM4	Desktop
AMD Ryzen 7 2700	8	15,703	2,207	65	AM4	Desktop
AMD Ryzen 7 2700E	8	14,657	2,410	45	AM4	Desktop
AMD Ryzen 7 2700U	4	6,897	1,776	15	FP5	Laptop
AMD Ryzen 7 2700X	8	17,602	2,439	105	AM4	Desktop
AMD Ryzen 7 2800H	4	7,656	2,164	45	FP5	Laptop
AMD Ryzen 7 3700U	4	7,358	2,031	15	FP5	Laptop
AMD Ryzen 7 3700X	8	22,810	2,690	65	AM4	Desktop
AMD Ryzen 7 3750H	4	8,374	2,131	35	FP5	Laptop
AMD Ryzen 7 3780U	4	7,194	2,219	15	FP5	Laptop
AMD Ryzen 7 3800X	8	23,369	2,746	105	AM4	Desktop
AMD Ryzen 7 3800XT	8	23,934	2,858	105	AM4	Desktop
AMD Ryzen 7 4700G	8	19,976	2,769	65	AM4	Desktop
AMD Ryzen 7 4700GE	8	20,671	2,737	35	AM4	Desktop
AMD Ryzen 7 4700U	8	13,807	2,579	15	FP6	Laptop
AMD Ryzen 7 4800H	8	19,202	2,664	45	FP6	Laptop
AMD Ryzen 7 4800HS	8	19,028	2,633	45	FP6	Laptop
AMD Ryzen 7 4800U	8	17,308	2,606	15	FP6	Laptop
AMD Ryzen 7 5700U	8	9,572	1,115	15	FP6	Laptop
AMD Ryzen 7 5800H	8	21,443	3,106	45	FP6	Laptop
AMD Ryzen 7 5800U	8	19,887	3,191	15	FP6	Laptop
AMD Ryzen 7 5800X	8	28,684	3,509	105	AM4	Desktop
AMD Ryzen 7 Extreme Edition	8	18,283	2,686	NA	FP6	Laptop
AMD Ryzen 7 PRO 1700	8	14,565	2,034	65	AM4	Desktop
AMD Ryzen 7 PRO 1700X	8	15,735	2,208	95	AM4	Desktop
AMD Ryzen 7 PRO 2700	8	14,878	2,237	65	AM4	Desktop
AMD Ryzen 7 PRO 2700U	4	7,166	2,062	15	FP5	Laptop
AMD Ryzen 7 PRO 2700X	8	16,846	2,362	105	AM4	Desktop
AMD Ryzen 7 PRO 3700	8	22,155	2,658	65	AM4	Desktop
AMD Ryzen 7 PRO 3700U	4	7,454	2,051	15	FP5	Laptop
AMD Ryzen 7 PRO 4700G	8	20,848	2,700	65	AM4	Desktop
AMD Ryzen 7 PRO 4750G	8	20,999	2,720	65	AM4	Desktop
AMD Ryzen 7 PRO 4750GE	8	20,390	2,737	35	AM4	Desktop
AMD Ryzen 7 PRO 4750U	8	15,573	2,574	15	FP6	Laptop
AMD Ryzen 9 3900	12	30,946	2,654	65	AM4	Desktop
AMD Ryzen 9 3900X	12	32,849	2,731	105	AM4	Desktop
AMD Ryzen 9 3900XT	12	33,016	2,801	105	AM4	Desktop
AMD Ryzen 9 3950X	16	39,250	2,746	105	AM4	Desktop
AMD Ryzen 9 4900H	8	19,060	2,729	45	FP6	Laptop
AMD Ryzen 9 4900HS	8	19,839	2,663	35	FP6	Laptop
AMD Ryzen 9 5900HS	8	22,995	3,278	35	FP6	Laptop
AMD Ryzen 9 5900HX	8	23,562	3,300	45	FP6	Laptop
AMD Ryzen 9 5900X	12	39,498	3,502	105	AM4	Desktop
AMD Ryzen 9 5950X	16	46,073	3,491	105	AM4	Desktop
AMD Ryzen 9 5980HS	8	24,069	3,425	35	FP6	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

AMD Ryzen Embedded R1606G	2	4,417	1,998	15	FP5	Desktop, Mobile/Embedded
AMD Ryzen Embedded V1202B	2	3,823	1,654	15	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V1404I	4	5,491	1,932	15	Unknown	Desktop, Mobile/Embedded
AMD Ryzen Embedded V1605B	4	6,868	2,005	15	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V1756B	4	8,180	2,136	45	FP5	Desktop, Mobile/Embedded
AMD Ryzen Embedded V1807B	4	8,216	2,128	45	FP5	Laptop, Mobile/Embedded
AMD Ryzen Threadripper 1900X	8	16,600	2,322	180	sTR4	Desktop
AMD Ryzen Threadripper 1920X	12	23,061	2,294	180	sTR4	Desktop
AMD Ryzen Threadripper 1950X	16	26,735	2,275	180	sTR4	Desktop
AMD Ryzen Threadripper 2920X	12	25,607	2,509	180	sTR4	Desktop
AMD Ryzen Threadripper 2950X	16	30,651	2,459	180	sTR4	Desktop
AMD Ryzen Threadripper 2970WX	24	29,051	2,314	250	sTR4	Desktop
AMD Ryzen Threadripper 2990WX	32	32,196	2,334	250	sTR4	Desktop
AMD Ryzen Threadripper 2990X	32	26,469	2,285	250	TR4	Desktop
AMD Ryzen Threadripper 3960X	24	55,046	2,691	280	sTRX4	Desktop
AMD Ryzen Threadripper 3970X	32	64,141	2,712	280	sTRX4	Desktop
AMD Ryzen Threadripper 3990X	64	80,948	2,554	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3945WX	12	34,162	2,723	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3955WX	16	40,766	2,735	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3975WX	32	63,744	2,666	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3995WX	64	88,731	2,665	280	sTRX4	Desktop
AMD Sempron 130	1	526	1,066	45	AM2+/AM3	Unknown
AMD Sempron 140	1	473	1,043	45	AM3	Desktop
AMD Sempron 145	1	480	978	45	AM3	Desktop
AMD Sempron 150	1	498	1,079	45	AM3	Desktop
AMD Sempron 210U	1	267	299	15	Unknown	Unknown
AMD Sempron 2200+	1	184	279	NA	Socket A	Desktop
AMD Sempron 2300+	1	207	314	NA	Socket A	Desktop
AMD Sempron 240	2	1,278	1,300	65	FM2	Desktop
AMD Sempron 2400+	1	205	321	NA	Socket A	Desktop
AMD Sempron 2500+	1	195	353	NA	Socket A	Desktop
AMD Sempron 2600+	1	253	325	NA	Socket A	Desktop
AMD Sempron 2650 APU	2	531	457	25	AM1,FSB1	Desktop
AMD Sempron 2800+	1	233	306	62	AM2	Desktop
AMD Sempron 3000+	1	268	333	62	AM2	Desktop
AMD Sempron 3100+	1	298	383	62	754	Desktop
AMD Sempron 3200+	1	288	356	62	AM2	Desktop
AMD Sempron 3300+	1	315	394	62	754	Desktop
AMD Sempron 3400+	1	292	346	62	AM2	Desktop
AMD Sempron 3500+	1	232	264	62	AM2	Desktop
AMD Sempron 3600+	1	364	377	62	AM2	Desktop
AMD Sempron 3800+	1	360	422	62	AM2	Desktop
AMD Sempron 3850 APU	4	1,231	466	25	AM1,FS1b	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

AMD Sempron LE-1100	1	316	358	45	AM2	Desktop
AMD Sempron LE-1150	1	251	477	45	AM2	Desktop
AMD Sempron LE-1200	1	358	412	45	AM2	Desktop
AMD Sempron LE-1250	1	354	371	45	AM2	Desktop
AMD Sempron LE-1300	1	400	389	45	AM2	Desktop
AMD Sempron M100	1	338	690	NA	Unknown	Unknown
AMD Sempron M120	1	298	685	25	S1	Laptop
AMD Sempron SI-40	1	257	537	25	S1	Laptop
AMD Sempron SI-42	1	267	612	25	S1	Laptop
AMD Sempron X2 180	2	826	865	45	Unknown	Unknown
AMD Sempron X2 190	2	879	977	45	AM2+/AM3	Unknown
AMD Sempron X2 198 Dual-Core	2	930	1,070	65	FM1	Desktop
AMD Turion 64 Mobile MK-36	1	334	735	31	S1	Laptop
AMD Turion 64 Mobile MK-38	1	359	798	31	S1	Laptop
AMD Turion 64 Mobile ML-28	1	254	314	25	754	Laptop
AMD Turion 64 Mobile ML-30	1	277	314	35	754	Laptop
AMD Turion 64 Mobile ML-32	1	285	321	35	754	Laptop
AMD Turion 64 Mobile ML-34	1	277	329	35	754	Laptop
AMD Turion 64 Mobile ML-37	1	318	405	35	754	Laptop
AMD Turion 64 Mobile ML-40	1	335	590	35	754	Laptop
AMD Turion 64 Mobile ML-42	1	400	455	35	754	Laptop
AMD Turion 64 Mobile ML-44	1	384	469	35	754	Laptop
AMD Turion 64 Mobile MT-30	1	246	294	25	754	Laptop
AMD Turion 64 Mobile MT-32	1	286	367	24	754	Laptop
AMD Turion 64 Mobile MT-34	1	279	328	24	754	Laptop
AMD Turion 64 Mobile MT-37	1	315	379	25	754	Laptop
AMD Turion 64 X2 Mobile TL-50	2	448	535	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-52	2	384	497	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-56	2	453	579	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-58	2	577	668	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-60	2	598	687	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-62	2	738	758	35	S1	Laptop
AMD Turion 64 X2 Mobile TL-64	2	692	770	35	S1	Laptop
AMD Turion 64 X2 Mobile TL-66	2	627	816	35	S1	Laptop
AMD Turion 64 X2 Mobile TL-68	2	861	887	35	S1	Laptop
AMD Turion Dual-Core RM-70	2	561	548	31	S1	Laptop
AMD Turion Dual-Core RM-72	2	649	725	35	S1	Laptop
AMD Turion Dual-Core RM-74	2	588	595	35	S1	Laptop
AMD Turion Dual-Core RM-75	2	659	444	35	S1	Laptop
AMD Turion II Dual-Core Mobile M500	2	810	881	35	S1	Laptop
AMD Turion II Dual-Core Mobile M520	2	783	908	35	S1	Laptop
AMD Turion II Dual-Core Mobile M540	2	912	967	35	S1	Laptop
AMD Turion II N530 Dual-Core	2	855	968	35	S1	Laptop
AMD Turion II N550 Dual-Core	2	877	891	35	S1	Laptop
AMD Turion II Neo K625 Dual-Core	2	565	596	15	S1	Laptop
AMD Turion II Neo K685 Dual-Core	2	684	729	15	BGA812	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

AMD Turion II P540 Dual-Core	2	884	843	35	S1	Laptop
AMD Turion II P560 Dual-Core	2	818	931	25	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M600	2	923	982	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M620	2	814	945	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M640	2	1,016	1,063	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M660	2	1,011	1,103	35	S1	Laptop
AMD Turion Neo X2 Dual Core L625	2	431	530	18	ASB1	Laptop
AMD Turion X2 Dual Core L510	2	603	593	20	ASB1	Laptop
AMD Turion X2 Dual Core Mobile RM-70	2	497	504	31	S1	Laptop
AMD Turion X2 Dual Core Mobile RM-76	2	691	729	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-70	2	634	650	31	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-72	2	616	732	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-74	2	602	714	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-75	2	708	770	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-77	2	635	753	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	2	530	684	32	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	2	654	789	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	2	720	751	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	2	730	828	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	2	658	800	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	2	733	806	35	S1	Laptop
AMD TurionX2 Dual Core Mobile RM-70	2	536	674	31	S1	Laptop
AMD TurionX2 Dual Core Mobile RM-72	2	471	392	35	S1	Laptop
AMD TurionX2 Ultra DualCore Mobile ZM-85	2	841	686	35	S1	Laptop
AMD V105	1	184	452	9	BGA812	Laptop
AMD V120	1	362	810	25	S1	Laptop
AMD V140	1	372	805	25	S1	Laptop
AMD V160	1	337	838	25	S1	Laptop
AMD Z-01	2	308	290	NA	Unknown	Unknown
AMD Z-60 APU	2	262	318	4.5	FT1	Laptop
Amlogic	4	508	370	NA	Unknown	Unknown
Apple A11 Bionic	6	4,285	1,133	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Apple A14 Bionic	6	8,682	3,459	NA	Unknown	Mobile/Embedded
Apple A8	2	1,572	922	NA	Unknown	Mobile/Embedded
Apple A8X	3	2,395	939	NA	Unknown	Mobile/Embedded
Apple A9	2	2,144	1,221	NA	Unknown	Mobile/Embedded
Apple A9X	2	2,531	1,494	NA	Unknown	Mobile/Embedded
Apple M1 8 Core 3200 MHz	8	15,045	3,543	15.1	Unknown	Desktop, Laptop
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	4	362	274	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1152 MHz	4	342	161	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1200 MHz	4	291	221	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1296 MHz	4	408	176	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1400 MHz	4	428	300	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1800 MHz	4	545	242	NA	Unknown	Unknown
ARM Cortex-A53 6 Core 1896 MHz	6	1,851	751	NA	Unknown	Unknown
ARM Cortex-A57 4 Core 1479 MHz	4	962	553	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1500 MHz	4	856	540	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1800 MHz	4	1,049	649	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2000 MHz	4	1,088	714	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2200 MHz	4	708	561	NA	Unknown	Unknown
ARM Neoverse-N1 2 Core 0 MHz	2	1,971	1,711	NA	Unknown	Unknown
ARM phytium FT1500a 4 Core 2000 MHz	4	1,579	716	NA	Unknown	Unknown
Athlon 64 Dual Core 3800+	2	736	653	35	Unknown	Unknown
Athlon 64 Dual Core 5000+	2	850	924	89	Unknown	Desktop
Athlon 64 Dual Core 5600+	2	875	993	65	AM2	Desktop
Athlon Dual Core 4050e	2	670	744	45	AM2	Desktop
Athlon Dual Core 4450e	2	681	792	45	AM2	Desktop
Athlon Dual Core 4850e	2	769	861	45	AM2	Desktop
Celeron Dual-Core T3000 @ 1.80GHz	2	603	746	35	PGA478	Laptop
Celeron Dual-Core T3100 @ 1.90GHz	2	512	535	35	BGA479	Laptop
Celeron Dual-Core T3300 @ 2.00GHz	2	646	717	35	µFCPGA-478	Laptop
Celeron Dual-Core T3500 @ 2.10GHz	2	786	870	35	PGA478	Laptop
Dual-Core AMD Opteron 1220 SE	2	748	900	103	AM2	Server
HiSilicon Kirin 650	8	1,591	602	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 930	8	1,390	482	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 960	8	2,398	1,092	NA	Unknown	Mobile/Embedded
HiSilicon Kirin710	8	2,156	968	NA	Unknown	Mobile/Embedded
HiSilicon Kirin810	8	2,996	1,514	NA	Unknown	Mobile/Embedded
HiSilicon Kirin9000	8	4,760	2,382	NA	Unknown	Mobile/Embedded
HiSilicon Kirin970	8	2,329	962	NA	Unknown	Mobile/Embedded
HiSilicon Kirin980	8	3,776	1,711	NA	Unknown	Mobile/Embedded
HiSilicon Kirin985	8	4,162	1,823	NA	Unknown	Mobile/Embedded
HiSilicon Kirin990	8	4,681	1,961	NA	Unknown	Mobile/Embedded
HP Hexa-Core 2.0GHz	4	1,741	804	NA	Unknown	Unknown
Intel 2.80GHz	2	341	456	NA	Unknown	Unknown
Intel Atom 230 @ 1.60GHz	1	210	167	4	BGA437	Desktop
Intel Atom 330 @ 1.60GHz	2	371	168	8	BGA437	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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Intel Atom C2550 @ 2.40GHz	4	1,331	373	14	FCBGA1283	Server
Intel Atom C2558 @ 2.40GHz	4	1,410	358	15	BGA 1283	Laptop, Mobile/Embedded
Intel Atom C2750 @ 2.40GHz	8	2,401	382	20	FCBGA1283	Server
Intel Atom C2750 @ 2.41GHz	8	2,174	291	20	BGA 1283	Server
Intel Atom C2758 @ 2.40GHz	8	2,056	333	20	BGA 1283	Laptop, Mobile/Embedded
Intel Atom C3538 @ 2.10GHz	4	1,596	540	15	FCBGA1310	Server
Intel Atom C3558 @ 2.20GHz	4	1,650	569	16	FCBGA1310	Server
Intel Atom C3758 @ 2.20GHz	8	4,675	857	25	FCBGA1310	Server
Intel Atom C3858 @ 2.00GHz	12	3,154	501	25	FCBGA1310	Server
Intel Atom C3958 @ 2.00GHz	16	4,281	514	31	FCBGA1310	Server
Intel Atom D2500 @ 1.86GHz	2	275	346	10	BGA559	Desktop
Intel Atom D2550 @ 1.86GHz	2	405	306	10	BGA559	Desktop
Intel Atom D2560 @ 2.00GHz	2	433	353	10	Unknown	Desktop
Intel Atom D2700 @ 2.13GHz	2	481	385	10	BGA559	Desktop
Intel Atom D2701 @ 2.13GHz	2	438	371	10	BGA559	Laptop
Intel Atom D410 @ 1.66GHz	1	162	254	10	BGA559	Desktop
Intel Atom D425 @ 1.80GHz	1	222	320	10	BGA559	Desktop
Intel Atom D510 @ 1.66GHz	2	385	286	13	BGA559	Desktop
Intel Atom D525 @ 1.80GHz	2	423	314	13	BGA559	Desktop
Intel Atom E3815 @ 1.46GHz	1	105	189	5	FCBGA1170	Desktop
Intel Atom E3825 @ 1.33GHz	2	385	370	6	FCBGA1170	Desktop
Intel Atom E3826 @ 1.46GHz	2	256	404	7	FCBGA1170	Laptop
Intel Atom E3827 @ 1.74GHz	2	515	479	8	FCBGA1170	Laptop
Intel Atom E3840 @ 1.91GHz	4	704	477	NA	Unknown	Unknown
Intel Atom E3845 @ 1.91GHz	4	983	535	10	FCBGA1170	Desktop
Intel Atom E3900 @ 1.60GHz	4	1,953	675	NA	Unknown	Laptop
Intel Atom E3940 @ 1.60GHz	4	1,911	667	9.5	Unknown	Laptop
Intel Atom E3950 @ 1.60GHz	4	2,147	748	12	BGA1296	Laptop
Intel Atom N2100 @ 1.60GHz	1	188	310	NA	BGA559	Laptop
Intel Atom N2600 @ 1.60GHz	2	323	292	3.5	BGA559	Laptop
Intel Atom N270 @ 1.60GHz	1	175	164	2.5	BGA437	Laptop
Intel Atom N280 @ 1.66GHz	1	181	163	2.5	BGA437	Laptop
Intel Atom N2800 @ 1.86GHz	2	408	307	6.5	BGA559	Laptop
Intel Atom N435 @ 1.33GHz	1	153	220	NA	Unknown	Unknown
Intel Atom N450 @ 1.66GHz	1	177	270	5.5	BGA559	Laptop
Intel Atom N455 @ 1.66GHz	1	162	258	6.5	BGA559	Laptop
Intel Atom N470 @ 1.83GHz	1	224	308	6.5	BGA559	Laptop
Intel Atom N475 @ 1.83GHz	1	179	281	6.5	BGA559	Laptop
Intel Atom N550 @ 1.50GHz	2	316	257	8.5	BGA559	Laptop
Intel Atom N570 @ 1.66GHz	2	335	282	8.5	BGA559	Laptop
Intel Atom S1260 @ 2.00GHz	2	596	224	8.5	FCBGA1283	Server
Intel Atom T5700 @ 1.70GHz	4	1,326	549	NA	Unknown	Laptop
Intel Atom x5-E3930 @ 1.30GHz	2	993	648	6.5	BGA1296	Laptop
Intel Atom x5-E8000 @ 1.04GHz	4	1,040	520	5	FCBGA1170	Laptop
Intel Atom x5-Z8300 @ 1.44GHz	4	837	466	4	UTFCBGA592	Laptop, Mobile/Embedded
Intel Atom x5-Z8330 @ 1.44GHz	4	840	483	4	Unknown	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Atom x7-Z8700 @ 1.60GHz	4	1,328	663	4	BGA1380	Laptop
Intel Atom x7-Z8750 @ 1.60GHz	4	1,373	697	4	UTFCBGA1380	Laptop
Intel Atom Z2760 @ 1.80GHz	2	375	196	NA	FC-MB4760	Laptop
Intel Atom Z3735D @ 1.33GHz	4	540	465	4.4	Unknown	Laptop
Intel Atom Z3735E @ 1.33GHz	4	557	478	4.4	UTFCBGA1380	Laptop
Intel Atom Z3735F @ 1.33GHz	4	520	389	4.4	UTFCBGA592	Laptop
Intel Atom Z3735G @ 1.33GHz	4	534	424	4.4	Unknown	Laptop
Intel Atom Z3736F @ 1.33GHz	4	511	433	4.4	UTFCBGA592	Laptop
Intel Atom Z3740 @ 1.33GHz	4	600	408	4	UTFCBGA1380	Laptop
Intel Atom Z3740D @ 1.33GHz	4	614	459	4.4	UTFCBGA1380	Laptop
Intel Atom Z3745 @ 1.33GHz	4	617	441	4	UTFCBGA1380	Laptop
Intel Atom Z3745D @ 1.33GHz	4	585	437	4.4	Unknown	Laptop
Intel Atom Z3770 @ 1.46GHz	4	746	543	4	UTFCBGA1380	Laptop
Intel Atom Z3770D @ 1.49GHz	4	488	361	4.4	BGA1380	Laptop
Intel Atom Z3775 @ 1.46GHz	4	754	539	4	UTFCBGA1380	Laptop
Intel Atom Z3775D @ 1.49GHz	4	794	646	4.4	UTFCBGA1380	Laptop
Intel Atom Z3795 @ 1.60GHz	4	1,115	648	4	UTFCBGA1380	Laptop
Intel Atom Z520 @ 1.33GHz	1	156	145	2	BGA441	Laptop
Intel Atom Z530 @ 1.60GHz	1	183	161	2	BGA441	Laptop
Intel Atom Z670 @ 1.50GHz	1	158	95	3	BGA518	Laptop
Intel Celeron 1.70GHz	1	101	190	NA	Unknown	Unknown
Intel Celeron 1.80GHz	1	96	307	66.1	PPGA478	Desktop
Intel Celeron 1000M @ 1.80GHz	2	1,021	970	35	FCPGA988	Laptop
Intel Celeron 1000MHz	1	139	174	NA	Unknown	Unknown
Intel Celeron 1005M @ 1.90GHz	2	1,059	1,014	35	FCPGA988	Laptop
Intel Celeron 1007U @ 1.50GHz	2	775	740	17	FCBGA1023	Laptop
Intel Celeron 1017U @ 1.60GHz	2	859	803	17	FCBGA1023	Laptop
Intel Celeron 1019Y @ 1.00GHz	2	576	521	10	FCBGA1023	Desktop
Intel Celeron 1020E @ 2.20GHz	2	1,406	1,224	35	FCBGA1023, FCP	Laptop
Intel Celeron 1020M @ 2.10GHz	2	1,275	1,176	35	FCPGA988	Laptop
Intel Celeron 1037U @ 1.80GHz	2	1,026	956	17	FCBGA1023	Laptop
Intel Celeron 1047UE @ 1.40GHz	2	748	526	17	FCBGA1023	Desktop
Intel Celeron 1100MHz	1	113	183	NA	Unknown	Unknown
Intel Celeron 1200MHz	1	159	212	NA	Unknown	Unknown
Intel Celeron 2.00GHz	1	125	338	52.8	PPGA478	Desktop
Intel Celeron 2.13GHz	1	166	361	NA	Unknown	Unknown
Intel Celeron 2.20GHz	1	139	349	NA	Unknown	Unknown
Intel Celeron 2.26GHz	1	182	382	NA	Unknown	Unknown
Intel Celeron 2.30GHz	1	148	364	NA	Unknown	Unknown
Intel Celeron 2.40GHz	1	143	397	NA	Unknown	Unknown
Intel Celeron 2.50GHz	1	164	431	NA	Unknown	Unknown
Intel Celeron 2.53GHz	1	169	434	NA	Unknown	Unknown
Intel Celeron 2.60GHz	1	143	353	NA	Unknown	Unknown
Intel Celeron 2.66GHz	1	154	417	NA	Unknown	Unknown
Intel Celeron 2.70GHz	1	159	386	NA	Unknown	Unknown
Intel Celeron 2.80GHz	1	190	425	68.4	PPGA478	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Celeron 215 @ 1.33GHz	1	174	440	27	BGA479	Laptop
Intel Celeron 220 @ 1.20GHz	1	209	255	19	BGA479	Desktop
Intel Celeron 2950M @ 2.00GHz	2	1,260	1,136	37	FCPGA946	Laptop
Intel Celeron 2955U @ 1.40GHz	2	763	714	15	FCBGA1168	Laptop
Intel Celeron 2957U @ 1.40GHz	2	810	777	15	FCBGA1168	Laptop
Intel Celeron 2961Y @ 1.10GHz	2	732	641	11.5	Unknown	Laptop
Intel Celeron 2970M @ 2.20GHz	2	1,501	1,245	37	FCPGA946	Laptop
Intel Celeron 2980U @ 1.60GHz	2	1,056	929	15	FCBGA1168	Laptop
Intel Celeron 2981U @ 1.60GHz	2	991	871	15	BGA1168	Laptop
Intel Celeron 3.06GHz	1	234	514	NA	Unknown	Unknown
Intel Celeron 3.20GHz	1	267	599	NA	Unknown	Unknown
Intel Celeron 3.33GHz	1	263	528	NA	Unknown	Unknown
Intel Celeron 3205U @ 1.50GHz	2	920	897	15	FCBGA1168	Laptop
Intel Celeron 3215U @ 1.70GHz	2	1,102	1,046	15	FCBGA1168	Laptop
Intel Celeron 3755U @ 1.70GHz	2	1,182	1,022	15	FCBGA1168	Laptop
Intel Celeron 3765U @ 1.90GHz	2	1,286	1,180	15	FCBGA1168	Laptop
Intel Celeron 3855U @ 1.60GHz	2	1,227	917	15	FCBGA1356	Laptop
Intel Celeron 3865U @ 1.80GHz	2	1,286	1,067	15	BGA1356	Laptop
Intel Celeron 3867U @ 1.80GHz	2	1,467	1,092	15	FCBGA1356	Laptop
Intel Celeron 3955U @ 2.00GHz	2	1,473	1,208	15	FCBGA1356	Laptop
Intel Celeron 3965U @ 2.20GHz	2	1,665	1,368	15	FCBGA1356	Laptop
Intel Celeron 3965Y @ 1.50GHz	2	1,220	900	6	FCBGA1515	Laptop
Intel Celeron 420 @ 1.60GHz	1	293	356	35	LGA775	Desktop
Intel Celeron 4205U @ 1.80GHz	2	1,300	1,049	15	FCBGA1528	Laptop
Intel Celeron 430 @ 1.80GHz	1	272	553	35	LGA775	Desktop
Intel Celeron 4305UE @ 2.00GHz	2	1,950	1,214	15	FCBGA1528	Desktop, Laptop
Intel Celeron 440 @ 2.00GHz	1	368	444	35	LGA775	Desktop
Intel Celeron 450 @ 2.20GHz	1	433	532	35	LGA775	Desktop
Intel Celeron 5205U @ 1.90GHz	2	1,433	1,099	15	FCBGA1528	Laptop
Intel Celeron 530 @ 1.73GHz	1	287	342	27	PGA478	Laptop
Intel Celeron 540 @ 1.86GHz	1	296	519	30	PGA478	Laptop
Intel Celeron 550 @ 2.00GHz	1	365	585	31	BGA479	Laptop
Intel Celeron 560 @ 2.13GHz	1	365	498	31	PGA478	Laptop
Intel Celeron 570 @ 2.26GHz	1	344	431	31	PGA478	Laptop
Intel Celeron 6305 @ 1.80GHz	2	2,246	1,229	NA	FCBGA1449	Laptop
Intel Celeron 723 @ 1.20GHz	1	213	460	10	BGA956	Laptop
Intel Celeron 743 @ 1.30GHz	1	263	528	10	BGA956	Laptop
Intel Celeron 807 @ 1.50GHz	1	392	608	17	BGA-1023	Laptop
Intel Celeron 807UE @ 1.00GHz	1	210	366	10	BGA-1023	Laptop
Intel Celeron 827E @ 1.40GHz	1	371	674	17	FCBGA1023	Laptop
Intel Celeron 847 @ 1.10GHz	2	473	488	17	BGA1023	Laptop
Intel Celeron 847E @ 1.10GHz	2	603	509	17	FCBGA1023	Laptop
Intel Celeron 857 @ 1.20GHz	2	569	476	17	BGA1023	Laptop
Intel Celeron 867 @ 1.30GHz	2	562	584	17	BGA1023	Laptop
Intel Celeron 877 @ 1.40GHz	2	643	633	17	BGA1023	Laptop
Intel Celeron 887 @ 1.50GHz	2	727	694	17	BGA1023	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Celeron B710 @ 1.60GHz	1	106	101	35	rPGA988B	Laptop
Intel Celeron B800 @ 1.50GHz	2	657	657	35	PGA988B	Laptop
Intel Celeron B810 @ 1.60GHz	2	775	754	35	PGA988B	Laptop
Intel Celeron B815 @ 1.60GHz	2	672	654	35	PGA988B	Laptop
Intel Celeron B820 @ 1.70GHz	2	773	737	35	PGA988B	Laptop
Intel Celeron B830 @ 1.80GHz	2	787	835	35	rPGA988B	Laptop
Intel Celeron B840 @ 1.90GHz	2	930	901	35	PGA988B	Laptop
Intel Celeron D 347 @ 3.06GHz	1	232	565	86	PLGA775	Desktop
Intel Celeron D 352 @ 3.20GHz	1	283	674	86	PLGA775	Desktop
Intel Celeron D 356 @ 3.33GHz	1	251	619	86	PLGA775	Desktop
Intel Celeron D 360 @ 3.46GHz	1	372	712	65	PLGA775	Desktop
Intel Celeron D 420 @ 1.60GHz	1	313	388	35	LGA775	Desktop
Intel Celeron E1200 @ 1.60GHz	2	492	628	65	LGA775	Desktop
Intel Celeron E1400 @ 2.00GHz	2	671	746	65	LGA775	Desktop
Intel Celeron E1500 @ 2.20GHz	2	649	785	65	LGA775	Desktop
Intel Celeron E1600 @ 2.40GHz	2	712	877	65	LGA775	Desktop
Intel Celeron E3200 @ 2.40GHz	2	860	992	65	LGA775	Desktop
Intel Celeron E3300 @ 2.50GHz	2	805	1,032	65	LGA775	Desktop
Intel Celeron E3400 @ 2.60GHz	2	808	977	65	LGA775	Desktop
Intel Celeron E3500 @ 2.70GHz	2	935	1,154	65	LGA775	Desktop
Intel Celeron G1101 @ 2.27GHz	2	1,086	929	73	FCLGA1156	Desktop
Intel Celeron G1610 @ 2.60GHz	2	1,422	1,337	55	FCLGA1155	Desktop
Intel Celeron G1610T @ 2.30GHz	2	1,264	1,166	35	LGA1155	Desktop
Intel Celeron G1620 @ 2.70GHz	2	1,350	1,365	55	FCLGA1155	Desktop
Intel Celeron G1620T @ 2.40GHz	2	1,507	1,321	35	LGA1155	Desktop
Intel Celeron G1630 @ 2.80GHz	2	1,646	1,542	55	FCLGA1155	Desktop
Intel Celeron G1820 @ 2.70GHz	2	1,648	1,521	53	FCLGA1150	Desktop
Intel Celeron G1820T @ 2.40GHz	2	1,614	1,396	35	LGA1150	Desktop
Intel Celeron G1820TE @ 2.20GHz	2	1,115	728	35	LGA1150	Desktop
Intel Celeron G1830 @ 2.80GHz	2	1,560	1,513	53	LGA1150	Desktop
Intel Celeron G1840 @ 2.80GHz	2	1,721	1,609	53	FCLGA1150	Desktop
Intel Celeron G1840T @ 2.50GHz	2	1,576	1,431	35	LGA1150	Desktop
Intel Celeron G1850 @ 2.90GHz	2	1,895	1,692	54	FCLGA1150	Desktop
Intel Celeron G3900 @ 2.80GHz	2	2,220	1,719	51	FCLGA1151	Desktop
Intel Celeron G3900E @ 2.40GHz	2	2,034	1,499	35	FCBGA1440	Laptop
Intel Celeron G3900T @ 2.60GHz	2	2,199	1,629	35	Unknown	Desktop
Intel Celeron G3900TE @ 2.30GHz	2	1,967	1,442	35	FCLGA1151	Laptop
Intel Celeron G3920 @ 2.90GHz	2	2,265	1,695	51	FCLGA1151	Desktop
Intel Celeron G3930 @ 2.90GHz	2	2,278	1,800	51	FCLGA1151	Desktop
Intel Celeron G3930T @ 2.70GHz	2	2,109	1,650	35	FCLGA1151	Desktop
Intel Celeron G3930TE @ 2.70GHz	2	2,218	1,706	35	FCLGA1151	Desktop
Intel Celeron G3950 @ 3.00GHz	2	2,369	1,811	51	FCLGA1151	Desktop
Intel Celeron G440 @ 1.60GHz	1	426	739	35	LGA1155	Desktop
Intel Celeron G460 @ 1.80GHz	1	483	704	35	LGA1155	Desktop
Intel Celeron G465 @ 1.90GHz	1	480	739	35	LGA1155	Desktop
Intel Celeron G470 @ 2.00GHz	1	691	937	35	LGA1155	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Celeron G4930 @ 3.20GHz	2	2,575	2,004	54	FCLGA1151-2	Desktop
Intel Celeron G4930T @ 3.00GHz	2	2,224	1,761	35	FCLGA1151	Desktop
Intel Celeron G530 @ 2.40GHz	2	1,102	1,091	65	LGA1155	Desktop
Intel Celeron G530T @ 2.00GHz	2	1,055	966	35	LGA1155	Desktop
Intel Celeron G540 @ 2.50GHz	2	1,054	1,126	65	LGA1155	Desktop
Intel Celeron G540T @ 2.10GHz	2	1,174	972	35	LGA1155	Desktop
Intel Celeron G550 @ 2.60GHz	2	1,295	1,242	65	LGA1155	Desktop
Intel Celeron G550T @ 2.20GHz	2	1,102	1,026	35	LGA1155	Desktop
Intel Celeron G555 @ 2.70GHz	2	1,268	1,275	65	LGA1155	Desktop
Intel Celeron G5900 @ 3.40GHz	2	2,748	2,147	58	FCLGA1200	Desktop
Intel Celeron G5905 @ 3.50GHz	2	2,852	2,209	58	FCLGA1200	Desktop
Intel Celeron G5920 @ 3.50GHz	2	2,840	2,168	58	FCLGA1200	Desktop
Intel Celeron J1750 @ 2.41GHz	2	595	659	10	FCBGA1170	Desktop
Intel Celeron J1800 @ 2.41GHz	2	573	657	10	FCBGA1170	Desktop
Intel Celeron J1850 @ 1.99GHz	4	942	455	10	FCBGA1170	Desktop
Intel Celeron J1900 @ 1.99GHz	4	1,109	645	10	FCBGA1170	Desktop
Intel Celeron J3060 @ 1.60GHz	2	671	627	6	BGA1170	Desktop
Intel Celeron J3160 @ 1.60GHz	4	1,318	624	6	BGA1170	Desktop
Intel Celeron J3355 @ 2.00GHz	2	1,223	834	10	FCBGA1296	Desktop, Laptop
Intel Celeron J3455 @ 1.50GHz	4	2,282	816	10	FCBGA1296	Desktop
Intel Celeron J3455E @ 1.50GHz	4	2,333	864	10	FCBGA1296	Desktop
Intel Celeron J4005 @ 2.00GHz	2	1,626	1,127	10	FCBGA1090	Desktop
Intel Celeron J4025 @ 2.00GHz	2	1,946	1,335	10	FCBGA1090	Desktop
Intel Celeron J4105 @ 1.50GHz	4	2,975	1,104	10	FCBGA1090	Desktop
Intel Celeron J4115 @ 1.80GHz	4	2,733	1,074	NA	Unknown	Desktop
Intel Celeron J4125 @ 2.00GHz	4	3,092	1,179	10	FCBGA1090	Desktop
Intel Celeron J6413 @ 1.80GHz	4	4,075	1,601	10	FCBGA1296	Mobile/Embedded
Intel Celeron M 1.00GHz	1	149	197	NA	Unknown	Laptop
Intel Celeron M 1.30GHz	1	205	284	NA	Unknown	Laptop
Intel Celeron M 1.50GHz	1	216	280	21	PPGA478, H-PBGA4	Laptop
Intel Celeron M 1.60GHz	1	224	318	NA	Unknown	Laptop
Intel Celeron M 1.70GHz	1	252	370	NA	Unknown	Laptop
Intel Celeron M 1300MHz	1	197	274	NA	Unknown	Laptop
Intel Celeron M 1500MHz	1	217	297	NA	Unknown	Laptop
Intel Celeron M 360 1.40GHz	1	221	305	21	H-PBGA479, PPGA4	Laptop
Intel Celeron M 410 @ 1.46GHz	1	123	301	27	PPGA478	Laptop
Intel Celeron M 420 @ 1.60GHz	1	139	391	27	PPGA478	Laptop
Intel Celeron M 430 @ 1.73GHz	1	169	466	27	PPGA478	Laptop
Intel Celeron M 440 @ 1.86GHz	1	155	440	27	PBGA479, PPGA478	Laptop
Intel Celeron M 443 @ 1.20GHz	1	125	288	5.5	PBGA479	Laptop
Intel Celeron M 450 @ 2.00GHz	1	230	598	27	PPGA478	Laptop
Intel Celeron M 520 @ 1.60GHz	1	227	553	30	PPGA478	Laptop
Intel Celeron M 530 @ 1.73GHz	1	338	387	30	PBGA479, PPGA478	Laptop
Intel Celeron M 723 @ 1.20GHz	1	267	507	10	BGA956	Laptop
Intel Celeron M 900MHz	1	123	155	NA	Unknown	Laptop
Intel Celeron N2805 @ 1.46GHz	2	335	394	4.3	FCBGA1170	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Celeron N2810 @ 2.00GHz	2	465	545	7.5	FCBGA1170	Laptop
Intel Celeron N2815 @ 1.86GHz	2	477	558	7.5	FCBGA1170	Laptop
Intel Celeron N2820 @ 2.13GHz	2	429	553	7.5	FCBGA1170	Laptop
Intel Celeron N2830 @ 2.16GHz	2	560	644	7.5	FCBGA1170	Laptop
Intel Celeron N2840 @ 2.16GHz	2	577	667	7	FCBGA1170	Laptop
Intel Celeron N2910 @ 1.60GHz	4	672	444	7.5	FCBGA1170	Laptop
Intel Celeron N2920 @ 1.86GHz	4	901	546	7.5	FCBGA1170	Laptop
Intel Celeron N2930 @ 1.83GHz	4	987	577	7.5	FCBGA1170	Laptop
Intel Celeron N2940 @ 1.83GHz	4	1,033	610	7.5	FCBGA1170	Laptop
Intel Celeron N3000 @ 1.04GHz	2	649	573	4	FCBGA1170	Laptop
Intel Celeron N3010 @ 1.04GHz	2	505	573	4	FCBGA1170	Laptop
Intel Celeron N3050 @ 1.60GHz	2	574	557	6	FCBGA1170	Laptop
Intel Celeron N3060 @ 1.60GHz	2	670	628	6	Unknown	Laptop
Intel Celeron N3150 @ 1.60GHz	4	1,187	572	6	FCBGA1170	Laptop
Intel Celeron N3160 @ 1.60GHz	4	1,263	605	6	FCBGA1170	Laptop
Intel Celeron N3350 @ 1.10GHz	2	1,163	811	6	FCBGA1296	Laptop
Intel Celeron N3450 @ 1.10GHz	4	1,924	752	6	FCBGA1296	Laptop
Intel Celeron N4000 @ 1.10GHz	2	1,441	1,041	6	FCBGA1090	Laptop
Intel Celeron N4000C @ 1.10GHz	2	1,596	1,153	6	FCBGA1090	Laptop
Intel Celeron N4020 @ 1.10GHz	2	1,625	1,185	6	FCBGA1090	Laptop
Intel Celeron N4100 @ 1.10GHz	4	2,464	1,011	6	FCBGA1090	Laptop
Intel Celeron N4120 @ 1.10GHz	4	2,515	1,126	6	FCBGA1090	Laptop
Intel Celeron P4500 @ 1.87GHz	2	816	707	35	PGA988A	Laptop
Intel Celeron P4505 @ 1.87GHz	2	689	820	35	BGA1288	Laptop
Intel Celeron P4600 @ 2.00GHz	2	700	675	35	PGA988A	Laptop
Intel Celeron SU2300 @ 1.20GHz	2	422	493	10	BGA956	Laptop
Intel Celeron T1600 @ 1.66GHz	2	520	627	35	Unknown	Laptop
Intel Celeron U1900 @ 1.99GHz	4	1,028	527	NA	Unknown	Unknown
Intel Celeron U3400 @ 1.07GHz	2	473	441	18	BGA1288	Laptop
Intel Celeron U3600 @ 1.20GHz	2	560	520	18	BGA1288	Laptop
Intel Core 860 @ 2.80GHz	4	2,754	1,142	NA	Unknown	Unknown
Intel Core Duo L2300 @ 1.50GHz	2	387	442	15	BGA479	Desktop
Intel Core Duo L2400 @ 1.66GHz	2	348	501	15	BGA479	Laptop
Intel Core Duo L2500 @ 1.83GHz	2	404	578	15	BGA479	Laptop
Intel Core Duo T2050 @ 1.60GHz	2	313	494	31	PGA478	Desktop
Intel Core Duo T2250 @ 1.73GHz	2	349	529	31	PGA478	Laptop
Intel Core Duo T2300 @ 1.66GHz	2	348	518	31	BGA479	Laptop
Intel Core Duo T2350 @ 1.86GHz	2	364	560	31	PGA478	Laptop
Intel Core Duo T2400 @ 1.83GHz	2	354	510	31	BGA479	Laptop
Intel Core Duo T2450 @ 2.00GHz	2	395	592	31	PGA478	Laptop
Intel Core Duo T2500 @ 2.00GHz	2	412	613	31	BGA479	Laptop
Intel Core Duo T2600 @ 2.16GHz	2	449	676	31	BGA479	Laptop
Intel Core Duo T2700 @ 2.33GHz	2	498	652	31	BGA479	Laptop
Intel Core Duo U2400 @ 1.06GHz	2	255	342	9	BGA479	Laptop
Intel Core Duo U2500 @ 1.20GHz	2	220	362	9	BGA479	Laptop
Intel Core i3-1000NG4 @ 1.10GHz	2	4,460	1,987	9	BGA1526	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i3-10100T @ 3.00GHz	4	7,518	2,374	35	FCLGA1200	Laptop
Intel Core i3-10110U @ 2.10GHz	2	4,095	2,343	15	FCBGA1528	Laptop
Intel Core i3-10110Y @ 1.00GHz	2	3,504	2,249	7	UTFCBGA1377	Laptop
Intel Core i3-10300 @ 3.70GHz	4	9,351	2,685	65	FCLGA1200	Desktop
Intel Core i3-10300T @ 3.00GHz	4	8,162	2,405	35	FCLGA1200	Desktop
Intel Core i3-10320 @ 3.80GHz	4	10,247	2,848	65	FCLGA1200	Desktop
Intel Core i3-1115G4 @ 3.00GHz	2	6,396	2,748	NA	FCBGA1449	Laptop
Intel Core i3-1125G4 @ 2.00GHz	4	10,327	2,563	28	FCBGA1449	Laptop
Intel Core i3-2100 @ 3.10GHz	2	1,793	1,427	65	LGA1155	Desktop
Intel Core i3-2100T @ 2.50GHz	2	1,694	1,119	35	LGA1155	Desktop
Intel Core i3-2102 @ 3.10GHz	2	2,029	1,400	65	FCLGA1155	Desktop
Intel Core i3-2105 @ 3.10GHz	2	1,814	1,274	65	LGA1155	Desktop
Intel Core i3-21050 @ 3.10GHz	2	2,193	1,429	NA	Unknown	Unknown
Intel Core i3-2120 @ 3.30GHz	2	1,901	1,519	65	LGA1155	Desktop
Intel Core i3-2120T @ 2.60GHz	2	1,443	1,105	35	LGA1155	Desktop
Intel Core i3-2125 @ 3.30GHz	2	2,120	1,536	65	LGA1155	Desktop
Intel Core i3-2130 @ 3.40GHz	2	1,989	1,589	65	LGA1155	Desktop
Intel Core i3-2140 @ 3.50GHz	2	2,456	1,391	65	Unknown	Unknown
Intel Core i3-2310E @ 2.10GHz	2	1,845	733	35	FCBGA1023	Laptop
Intel Core i3-2310M @ 2.10GHz	2	1,181	937	35	BGA1023	Laptop
Intel Core i3-2312M @ 2.10GHz	2	1,369	959	35	PGA988B	Laptop
Intel Core i3-2328M @ 2.20GHz	2	1,223	980	35	PGA988	Laptop
Intel Core i3-2330E @ 2.20GHz	2	1,823	1,063	35	rPGA988	Desktop
Intel Core i3-2330M @ 2.20GHz	2	1,204	963	35	BGA1023	Laptop
Intel Core i3-2332M @ 2.20GHz	2	1,353	936	35	rPGA988B	Laptop
Intel Core i3-2340UE @ 1.30GHz	2	976	620	17	BGA-1023	Laptop
Intel Core i3-2348M @ 2.30GHz	2	1,240	1,031	35	rPGA988B	Laptop
Intel Core i3-2350M @ 2.30GHz	2	1,250	1,009	35	PGA988B	Laptop
Intel Core i3-2357M @ 1.30GHz	2	824	591	17	Unknown	Laptop
Intel Core i3-2365M @ 1.40GHz	2	861	625	17	BGA1023	Laptop
Intel Core i3-2367M @ 1.40GHz	2	872	623	17	BGA1023	Laptop
Intel Core i3-2370M @ 2.40GHz	2	1,313	1,060	35	PGA988B	Laptop
Intel Core i3-2375M @ 1.50GHz	2	907	684	17	BGA1023	Laptop
Intel Core i3-2377M @ 1.50GHz	2	861	651	17	BGA1023	Laptop
Intel Core i3-3110M @ 2.40GHz	2	1,584	1,255	35	BGA1023	Laptop
Intel Core i3-3120M @ 2.50GHz	2	1,630	1,281	35	PGA988	Laptop
Intel Core i3-3130M @ 2.60GHz	2	1,824	1,067	35	BGA1023	Laptop
Intel Core i3-3210 @ 3.20GHz	2	2,052	1,683	55	LGA1155	Desktop
Intel Core i3-3217U @ 1.80GHz	2	1,182	916	17	BGA1023	Laptop
Intel Core i3-3217UE @ 1.60GHz	2	1,362	711	17	BGA1023	Laptop
Intel Core i3-3220 @ 3.30GHz	2	2,157	1,724	55	LGA1155	Desktop
Intel Core i3-3220T @ 2.80GHz	2	1,968	1,531	35	LGA1155	Desktop
Intel Core i3-3225 @ 3.30GHz	2	2,208	1,692	55	LGA1155	Desktop
Intel Core i3-3227U @ 1.90GHz	2	1,275	950	17	BGA1023	Laptop
Intel Core i3-3229Y @ 1.40GHz	2	978	646	13	BGA1023	Desktop
Intel Core i3-3240 @ 3.40GHz	2	2,274	1,804	55	LGA1155	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i3-3250T @ 3.00GHz	2	2,650	1,684	35	FCLGA1155	Desktop
Intel Core i3-330E @ 2.13GHz	2	1,260	934	35	BGA1288	Laptop
Intel Core i3-330M @ 2.13GHz	2	978	821	35	BGA1288	Laptop
Intel Core i3-330UM @ 1.20GHz	2	666	457	18	BGA1288	Laptop
Intel Core i3-350M @ 2.27GHz	2	1,056	883	35	BGA1288	Laptop
Intel Core i3-370M @ 2.40GHz	2	1,122	980	35	PGA988A	Laptop
Intel Core i3-380M @ 2.53GHz	2	1,141	1,008	35	PGA988A	Laptop
Intel Core i3-380UM @ 1.33GHz	2	708	545	18	BGA1288	Laptop
Intel Core i3-390M @ 2.67GHz	2	1,231	1,078	35	BGA1288	Laptop
Intel Core i3-4000M @ 2.40GHz	2	1,686	1,226	37	FCPGA946	Laptop
Intel Core i3-4005U @ 1.70GHz	2	1,648	907	15	FCBGA1168	Laptop
Intel Core i3-4010U @ 1.70GHz	2	1,644	907	15	BGA1168	Laptop
Intel Core i3-4010Y @ 1.30GHz	2	1,310	729	11.5	BGA1168	Desktop
Intel Core i3-4012Y @ 1.50GHz	2	1,305	745	11.5	FCBGA1168	Laptop
Intel Core i3-4020Y @ 1.50GHz	2	1,437	764	11.5	BGA1168	Desktop
Intel Core i3-4025U @ 1.90GHz	2	1,918	1,080	15	FCBGA1168	Laptop
Intel Core i3-4030U @ 1.90GHz	2	1,881	1,036	15	FCBGA1168	Laptop
Intel Core i3-4030Y @ 1.60GHz	2	1,623	865	11.5	FCBGA1168	Laptop
Intel Core i3-4100M @ 2.50GHz	2	2,411	1,336	37	FCPGA946	Laptop
Intel Core i3-4110M @ 2.60GHz	2	2,580	1,288	37	FCPGA946	Laptop
Intel Core i3-4110U @ 1.90GHz	2	1,853	1,119	NA	Unknown	Laptop
Intel Core i3-4120U @ 2.00GHz	2	1,948	1,177	15	FCBGA1168	Laptop
Intel Core i3-4130 @ 3.40GHz	2	3,266	1,889	54	LGA1150	Desktop
Intel Core i3-4130T @ 2.90GHz	2	2,866	1,644	35	LGA1150	Desktop
Intel Core i3-4150 @ 3.50GHz	2	3,368	1,949	54	FCLGA1150	Desktop
Intel Core i3-4150T @ 3.00GHz	2	2,870	1,567	35	FCLGA1150	Desktop
Intel Core i3-4158U @ 2.00GHz	2	1,718	1,005	28	FCBGA1168	Laptop
Intel Core i3-4160 @ 3.60GHz	2	3,459	2,001	54	FCLGA1150	Desktop
Intel Core i3-4160T @ 3.10GHz	2	3,091	1,742	35	LGA1150	Desktop
Intel Core i3-4170 @ 3.70GHz	2	3,607	2,102	54	LGA1150	Desktop
Intel Core i3-4170T @ 3.20GHz	2	3,137	1,806	35	LGA1150	Desktop
Intel Core i3-4330 @ 3.50GHz	2	3,549	1,988	54	LGA1150	Desktop
Intel Core i3-4330T @ 3.00GHz	2	3,098	1,717	35	LGA1150	Desktop
Intel Core i3-4330TE @ 2.40GHz	2	2,500	1,399	35	LGA1150	Desktop
Intel Core i3-4340 @ 3.60GHz	2	3,594	2,038	54	LGA1150	Desktop
Intel Core i3-4350 @ 3.60GHz	2	3,163	1,692	54	LGA1150	Desktop
Intel Core i3-4350T @ 3.10GHz	2	2,888	1,656	35	LGA1150	Laptop
Intel Core i3-4360 @ 3.70GHz	2	3,582	2,018	54	FCLGA1150	Desktop
Intel Core i3-4360T @ 3.20GHz	2	3,164	1,852	35	LGA1150	Desktop
Intel Core i3-4370 @ 3.80GHz	2	3,682	2,023	54	LGA1150	Desktop
Intel Core i3-4370T @ 3.30GHz	2	3,250	1,908	35	FCLGA1150	Desktop
Intel Core i3-4570T @ 2.90GHz	2	3,244	1,693	35	FCLGA1150	Desktop
Intel Core i3-5005U @ 2.00GHz	2	2,032	1,168	15	FCBGA1168	Laptop
Intel Core i3-5010U @ 2.10GHz	2	2,106	1,230	15	FCBGA1168	Laptop
Intel Core i3-5015U @ 2.10GHz	2	2,127	1,178	15	FCBGA1168	Laptop
Intel Core i3-5020U @ 2.20GHz	2	2,178	1,261	15	FCBGA1168	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i3-550 @ 3.20GHz	2	1,557	1,352	73	LGA1156	Desktop
Intel Core i3-560 @ 3.33GHz	2	1,626	1,341	73	LGA1156	Desktop
Intel Core i3-6006U @ 2.00GHz	2	2,292	1,183	15	FCBGA1356	Laptop
Intel Core i3-6098P @ 3.60GHz	2	4,096	2,089	54	LGA 1151	Desktop
Intel Core i3-6100 @ 3.70GHz	2	4,167	2,235	51	LGA 1151	Desktop
Intel Core i3-6100E @ 2.70GHz	2	3,315	1,688	35	LGA 1151	Laptop
Intel Core i3-6100H @ 2.70GHz	2	3,191	1,616	35	LGA 1151	Laptop
Intel Core i3-6100T @ 3.20GHz	2	3,669	1,932	35	LGA 1151	Desktop
Intel Core i3-6100TE @ 2.70GHz	2	3,280	1,658	35	LGA 1151	Desktop
Intel Core i3-6100U @ 2.30GHz	2	2,616	1,346	15	FCBGA1356	Laptop
Intel Core i3-6102E @ 1.90GHz	2	2,349	1,068	25	FCBGA1440	Laptop
Intel Core i3-6157U @ 2.40GHz	2	2,637	1,370	28	BGA1356	Laptop
Intel Core i3-6300 @ 3.80GHz	2	4,389	2,365	51	LGA 1151	Desktop
Intel Core i3-6300T @ 3.30GHz	2	4,040	2,055	35	LGA 1151	Desktop
Intel Core i3-6320 @ 3.90GHz	2	4,441	2,388	51	LGA 1151	Desktop
Intel Core i3-7020U @ 2.30GHz	2	2,586	1,343	15	FCBGA1356	Laptop
Intel Core i3-7100 @ 3.90GHz	2	4,299	2,335	51	FCLGA1151	Desktop
Intel Core i3-7100H @ 3.00GHz	2	3,430	1,668	35	FCBGA1440	Laptop
Intel Core i3-7100T @ 3.40GHz	2	3,838	2,069	35	FCLGA1151	Desktop
Intel Core i3-7100U @ 2.40GHz	2	2,725	1,401	15	FCBGA1356	Laptop
Intel Core i3-7101TE @ 3.40GHz	2	3,985	2,111	35	FCLGA1151	Desktop
Intel Core i3-7102E @ 2.10GHz	2	2,521	1,292	25	FCBGA1440	Laptop
Intel Core i3-7130U @ 2.70GHz	2	2,967	1,576	15	FCBGA1356	Laptop
Intel Core i3-7167U @ 2.80GHz	2	3,489	1,834	28	Unknown	Laptop
Intel Core i3-7300 @ 4.00GHz	2	4,786	2,499	51	FCLGA1151	Desktop
Intel Core i3-7300T @ 3.50GHz	2	4,159	2,128	35	FCLGA1151	Desktop
Intel Core i3-7320 @ 4.10GHz	2	4,856	2,456	51	FCLGA1151	Desktop
Intel Core i3-7350K @ 4.20GHz	2	4,860	2,492	60	FCLGA1151	Desktop
Intel Core i3-8100 @ 3.60GHz	4	6,143	2,246	65	FCLGA1151-2	Desktop
Intel Core i3-8100B @ 3.60GHz	4	6,829	2,214	65	FCBGA1440	Laptop
Intel Core i3-8100T @ 3.10GHz	4	5,329	1,932	35	FCLGA1151-2	Desktop
Intel Core i3-8109U @ 3.00GHz	2	4,356	2,164	28	FCBGA1528	Laptop
Intel Core i3-8121U @ 2.20GHz	2	4,366	1,920	15	Unknown	Laptop
Intel Core i3-8130U @ 2.20GHz	2	3,673	1,958	15	FCBGA1356	Laptop
Intel Core i3-8145U @ 2.10GHz	2	3,804	2,124	15	FCBGA1528	Laptop
Intel Core i3-8145UE @ 2.20GHz	2	4,193	2,373	15	FCBGA1528	Laptop
Intel Core i3-8300 @ 3.70GHz	4	6,283	2,312	62	FCLGA1151-2	Desktop
Intel Core i3-8300T @ 3.20GHz	4	5,827	2,005	25	FCLGA1151-2	Desktop
Intel Core i3-8350K @ 4.00GHz	4	6,921	2,502	91	FCLGA1151-2	Desktop
Intel Core i3-9100 @ 3.60GHz	4	6,696	2,542	65	FCLGA1151-2	Desktop
Intel Core i3-9100F @ 3.60GHz	4	6,790	2,528	65	FCLGA1151-2	Desktop
Intel Core i3-9100T @ 3.10GHz	4	5,610	2,200	35	FCLGA1151-2	Desktop
Intel Core i3-9100TE @ 2.20GHz	4	5,705	2,042	35	FCLGA1151-2	Laptop
Intel Core i3-9300 @ 3.70GHz	4	7,267	2,687	62	FCLGA1151-2	Desktop
Intel Core i3-9300T @ 3.20GHz	4	5,927	2,312	35	FCLGA1151-2	Desktop
Intel Core i3-9320 @ 3.70GHz	4	7,358	2,711	62	FCLGA1151-2	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i5 E 520 @ 2.40GHz	2	1,619	1,032	35	BGA1288	Desktop
Intel Core i5-10200H @ 2.40GHz	4	8,937	2,535	45	FCBGA1440	Laptop
Intel Core i5-10210U @ 1.60GHz	4	6,533	2,275	15	FCBGA1528	Laptop
Intel Core i5-10210Y @ 1.00GHz	4	4,918	2,108	7	UTFCBGA1377	Laptop
Intel Core i5-10300H @ 2.50GHz	4	8,825	2,652	45	FCBGA1440	Desktop, Laptop
Intel Core i5-1030NG7 @ 1.10GHz	4	5,416	1,665	10	BGA1526	Laptop
Intel Core i5-10310U @ 1.70GHz	4	6,993	2,390	15	FCBGA1528	Laptop
Intel Core i5-1035G1 @ 1.00GHz	4	7,961	2,354	15	FCBGA1526	Laptop
Intel Core i5-1035G4 @ 1.10GHz	4	8,344	2,340	15	FCBGA1526	Laptop
Intel Core i5-1035G7 @ 1.20GHz	4	8,460	2,314	15	FCBGA1526	Laptop
Intel Core i5-1038NG7 @ 2.00GHz	4	9,625	2,499	28	FCBGA1344	Laptop
Intel Core i5-10400 @ 2.90GHz	6	12,480	2,600	65	FCLGA1200	Desktop
Intel Core i5-10400F @ 2.90GHz	6	12,570	2,582	65	FCLGA1200	Desktop
Intel Core i5-10400H @ 2.60GHz	4	8,863	2,754	45	FCBGA1440	Laptop
Intel Core i5-10400T @ 2.00GHz	6	10,137	2,159	35	FCLGA1200	Desktop
Intel Core i5-10500 @ 3.10GHz	6	13,305	2,772	65	FCLGA1200	Desktop
Intel Core i5-10500H @ 2.50GHz	6	13,169	2,687	45	FCBGA1440	Laptop
Intel Core i5-10500T @ 2.30GHz	6	10,839	2,377	35	FCLGA1200	Desktop
Intel Core i5-10600 @ 3.30GHz	6	13,888	2,860	65	FCLGA1200	Desktop
Intel Core i5-10600K @ 4.10GHz	6	14,618	2,938	125	FCLGA1200	Desktop
Intel Core i5-10600KF @ 4.10GHz	6	14,639	2,960	125	FCLGA1200	Desktop
Intel Core i5-10600T @ 2.40GHz	6	12,145	2,501	35	FCLGA1200	Desktop
Intel Core i5-1130G7 @ 1.10GHz	4	10,274	2,601	15	BGA 1449	Laptop
Intel Core i5-1135G7 @ 2.40GHz	4	10,044	2,758	15	BGA1526	Laptop
Intel Core i5-1140G7 @ 1.10GHz	4	10,821	2,494	15	FCBGA1598	Server
Intel Core i5-1145G7 @ 2.60GHz	4	10,994	2,957	28	FCBGA1449	Laptop
Intel Core i5-2300 @ 2.80GHz	4	3,360	1,431	95	LGA1155	Desktop
Intel Core i5-2310 @ 2.90GHz	4	3,522	1,494	95	LGA1155	Desktop
Intel Core i5-2320 @ 3.00GHz	4	3,600	1,513	95	LGA1155	Desktop
Intel Core i5-2380P @ 3.10GHz	4	3,797	1,607	95	LGA1155	Desktop
Intel Core i5-2390T @ 2.70GHz	2	2,348	1,369	35	LGA1155	Desktop
Intel Core i5-2400 @ 3.10GHz	4	3,818	1,576	95	LGA1155	Desktop
Intel Core i5-2400S @ 2.50GHz	4	3,102	1,461	65	LGA1155	Desktop
Intel Core i5-24050S @ 2.50GHz	4	2,799	1,200	65	LGA1155, FCLGA11	Desktop
Intel Core i5-2405S @ 2.50GHz	4	2,980	1,485	65	LGA1155	Desktop
Intel Core i5-2410M @ 2.30GHz	2	1,972	1,233	35	FCBGA1023, PPG	Laptop
Intel Core i5-2415M @ 2.30GHz	2	1,939	1,127	35	BGA1023	Desktop
Intel Core i5-2430M @ 2.40GHz	2	2,012	1,252	35	PGA988B	Laptop
Intel Core i5-2435M @ 2.40GHz	2	1,878	1,167	35	BGA1023	Laptop
Intel Core i5-2450M @ 2.50GHz	2	2,022	1,247	35	BGA1023	Laptop
Intel Core i5-2450P @ 3.20GHz	4	3,974	1,654	95	LGA1155	Desktop
Intel Core i5-2467M @ 1.60GHz	2	1,466	890	17	BGA1023	Laptop
Intel Core i5-2500 @ 3.30GHz	4	4,074	1,702	95	LGA1155	Desktop
Intel Core i5-2500K @ 3.30GHz	4	4,094	1,701	95	LGA1155	Desktop
Intel Core i5-2500S @ 2.70GHz	4	3,415	1,666	65	LGA1155	Desktop
Intel Core i5-2500T @ 2.30GHz	4	2,852	1,447	45	LGA1155	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i5-2537M @ 1.40GHz	2	1,094	688	17	BGA1023	Laptop
Intel Core i5-2540M @ 2.60GHz	2	2,296	1,380	35	BGA1023	Laptop
Intel Core i5-2550K @ 3.40GHz	4	4,180	1,761	95	LGA1155	Desktop
Intel Core i5-2557M @ 1.70GHz	2	1,628	942	17	BGA1023	Laptop
Intel Core i5-2560M @ 2.70GHz	2	2,131	1,259	NA	Unknown	Unknown
Intel Core i5-3170K @ 3.20GHz	4	8,882	2,510	NA	Unknown	Unknown
Intel Core i5-3210M @ 2.50GHz	2	2,426	1,529	35	PGA988B	Laptop
Intel Core i5-3230M @ 2.60GHz	2	2,518	1,568	35	PGA988	Laptop
Intel Core i5-3317U @ 1.70GHz	2	1,937	1,230	17	BGA1023	Laptop
Intel Core i5-3320M @ 2.60GHz	2	2,627	1,606	35	BGA1023	Laptop
Intel Core i5-3330 @ 3.00GHz	4	4,052	1,714	77	LGA1155	Desktop
Intel Core i5-3330S @ 2.70GHz	4	3,878	1,671	65	LGA1155	Desktop
Intel Core i5-3335S @ 2.70GHz	4	3,754	1,738	65	LGA1155	Desktop
Intel Core i5-3337U @ 1.80GHz	2	2,060	1,271	17	BGA1023	Laptop
Intel Core i5-3339Y @ 1.50GHz	2	1,332	706	13	BGA1023	Desktop
Intel Core i5-3340 @ 3.10GHz	4	4,261	1,796	77	LGA1155	Desktop
Intel Core i5-3340M @ 2.70GHz	2	2,665	1,666	35	BGA1023	Laptop
Intel Core i5-3340S @ 2.80GHz	4	3,974	1,747	65	LGA1155	Desktop
Intel Core i5-3350P @ 3.10GHz	4	4,192	1,778	69	LGA1155	Desktop
Intel Core i5-3360M @ 2.80GHz	2	2,947	1,803	35	BGA1023	Laptop
Intel Core i5-3380M @ 2.90GHz	2	3,031	1,849	35	FCPGA988, FCBGA1	Laptop
Intel Core i5-3427U @ 1.80GHz	2	2,300	1,384	17	BGA1023	Laptop
Intel Core i5-3437U @ 1.90GHz	2	2,211	1,380	17	BGA1023	Laptop
Intel Core i5-3439Y @ 1.50GHz	2	1,907	1,197	13	BGA1023	Desktop
Intel Core i5-3450 @ 3.10GHz	4	4,445	1,879	77	LGA1155	Desktop
Intel Core i5-3450S @ 2.80GHz	4	4,228	1,834	65	LGA1155	Desktop
Intel Core i5-3470 @ 3.20GHz	4	4,633	1,933	77	LGA1155	Desktop
Intel Core i5-3470S @ 2.90GHz	4	4,311	1,890	65	LGA1155	Desktop
Intel Core i5-3470T @ 2.90GHz	2	2,939	1,765	35	LGA1155	Desktop
Intel Core i5-3475S @ 2.90GHz	4	4,067	1,779	65	LGA1155	Desktop
Intel Core i5-3550 @ 3.30GHz	4	4,815	2,004	77	LGA1155	Desktop
Intel Core i5-3550S @ 3.00GHz	4	4,440	1,942	65	LGA1155	Desktop
Intel Core i5-3570 @ 3.40GHz	4	4,873	2,039	77	LGA1155	Desktop
Intel Core i5-3570K @ 3.40GHz	4	4,920	2,044	77	LGA1155	Desktop
Intel Core i5-3570S @ 3.10GHz	4	4,582	1,987	65	LGA1155	Desktop
Intel Core i5-3570T @ 2.30GHz	4	4,168	1,779	45	LGA1155	Desktop
Intel Core i5-3610ME @ 2.70GHz	2	2,623	1,675	35	BGA1023	Laptop
Intel Core i5-4200H @ 2.80GHz	2	3,102	1,807	47	BGA1364	Desktop
Intel Core i5-4200M @ 2.50GHz	2	2,792	1,649	37	PGA946	Laptop
Intel Core i5-4200U @ 1.60GHz	2	2,188	1,334	15	BGA1168	Laptop
Intel Core i5-4200Y @ 1.40GHz	2	1,558	944	11.5	BGA1168	Desktop
Intel Core i5-4202Y @ 1.60GHz	2	1,670	1,079	11.5	FCBGA1168	Desktop
Intel Core i5-4210H @ 2.90GHz	2	2,891	1,682	47	FCBGA1364	Laptop
Intel Core i5-4210M @ 2.60GHz	2	2,946	1,734	37	FCPGA946	Laptop
Intel Core i5-4210U @ 1.70GHz	2	2,277	1,374	15	FCBGA1168	Laptop
Intel Core i5-4210Y @ 1.50GHz	2	1,657	1,058	11	BGA1168	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i5-4258U @ 2.40GHz	2	2,755	1,626	28	FCBGA1168	Laptop
Intel Core i5-4260U @ 1.40GHz	2	2,487	1,549	15	FCBGA1168	Laptop
Intel Core i5-4278U @ 2.60GHz	2	2,995	1,765	28	FCBGA1168	Laptop
Intel Core i5-4288U @ 2.60GHz	2	2,400	1,475	28	FCBGA1168	Laptop
Intel Core i5-4300M @ 2.60GHz	2	2,987	1,759	37	PGA946	Laptop
Intel Core i5-4300U @ 1.90GHz	2	2,486	1,501	15	FCBGA1168	Laptop
Intel Core i5-4300Y @ 1.60GHz	2	1,532	954	11.5	BGA1168	Desktop
Intel Core i5-4302Y @ 1.60GHz	2	1,817	1,084	11.5	FCBGA1168	Desktop
Intel Core i5-4308U @ 2.80GHz	2	2,960	1,665	28	FCBGA1364	Laptop
Intel Core i5-430M @ 2.27GHz	2	1,204	1,011	35	BGA1288	Laptop
Intel Core i5-430UM @ 1.20GHz	2	836	630	18	BGA1288	Laptop
Intel Core i5-4310M @ 2.70GHz	2	3,173	1,861	37	Unknown	Laptop
Intel Core i5-4310U @ 2.00GHz	2	2,519	1,507	15	FCBGA1168	Laptop
Intel Core i5-4330M @ 2.80GHz	2	3,187	1,863	37	Unknown	Laptop
Intel Core i5-4340M @ 2.90GHz	2	3,398	1,979	37	Unknown	Laptop
Intel Core i5-4350U @ 1.40GHz	2	2,305	1,499	15	BGA1168	Laptop
Intel Core i5-4400E @ 2.70GHz	2	3,251	1,804	37	BGA1364	Desktop
Intel Core i5-4402E @ 1.60GHz	2	2,681	1,510	25	FCBGA1364	Laptop
Intel Core i5-4422E @ 1.80GHz	2	1,907	1,048	25	FCBGA1364	Laptop
Intel Core i5-4430 @ 3.00GHz	4	4,697	1,828	84	LGA1150	Desktop
Intel Core i5-4430S @ 2.70GHz	4	3,930	1,668	65	LGA1150	Desktop
Intel Core i5-4440 @ 3.10GHz	4	4,671	1,855	84	FCLGA1150	Desktop
Intel Core i5-4440S @ 2.80GHz	4	4,140	1,756	65	LGA1150	Desktop
Intel Core i5-4460 @ 3.20GHz	4	4,793	1,893	84	LGA1150	Desktop
Intel Core i5-4460S @ 2.90GHz	4	4,474	1,823	65	LGA1150	Desktop
Intel Core i5-4460T @ 1.90GHz	4	3,559	1,468	35	LGA1150	Desktop
Intel Core i5-4470S @ 3.00GHz	4	4,742	1,756	65	LGA1150	Desktop
Intel Core i5-450M @ 2.40GHz	2	1,215	1,061	35	PGA988A	Laptop
Intel Core i5-4570 @ 3.20GHz	4	5,158	2,023	84	LGA1150	Desktop
Intel Core i5-4570R @ 2.70GHz	4	4,767	1,861	65	FCBGA1364	Desktop
Intel Core i5-4570S @ 2.90GHz	4	4,926	1,983	65	LGA1150	Desktop
Intel Core i5-4570T @ 2.90GHz	2	3,248	1,948	35	LGA1150	Desktop
Intel Core i5-4570TE @ 2.70GHz	2	3,107	1,612	35	LGA1150	Desktop
Intel Core i5-4590 @ 3.30GHz	4	5,309	2,082	84	LGA1150	Desktop
Intel Core i5-4590S @ 3.00GHz	4	5,117	2,074	65	LGA1150	Desktop
Intel Core i5-4590T @ 2.00GHz	4	4,038	1,656	35	LGA1150	Desktop
Intel Core i5-460M @ 2.53GHz	2	1,266	1,147	35	BGA1288	Laptop
Intel Core i5-4670 @ 3.40GHz	4	5,414	2,136	84	LGA1150	Desktop
Intel Core i5-4670K @ 3.40GHz	4	5,498	2,147	84	LGA1150	Desktop
Intel Core i5-4670K CPT @ 3.40GHz	4	5,034	2,042	84	LGA1150	Desktop
Intel Core i5-4670R @ 3.00GHz	4	5,335	2,164	65	FCBGA1364	Desktop
Intel Core i5-4670S @ 3.10GHz	4	5,201	2,126	65	FCLGA1150	Desktop
Intel Core i5-4670T @ 2.30GHz	4	4,453	1,782	45	FCLGA1150	Desktop
Intel Core i5-4690 @ 3.50GHz	4	5,597	2,200	84	LGA1150	Desktop
Intel Core i5-4690K @ 3.50GHz	4	5,585	2,190	88	LGA1150	Desktop
Intel Core i5-4690S @ 3.20GHz	4	5,400	2,215	65	LGA1150	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i5-5200U @ 2.20GHz	2	2,509	1,517	15	FCBGA1168	Laptop
Intel Core i5-520M @ 2.40GHz	2	1,713	1,091	35	BGA1288	Laptop
Intel Core i5-520UM @ 1.07GHz	2	928	737	18	BGA1288	Laptop
Intel Core i5-5250U @ 1.60GHz	2	2,494	1,513	15	FCBGA1168	Laptop
Intel Core i5-5257U @ 2.70GHz	2	2,988	1,809	23	FCBGA1168	Laptop
Intel Core i5-5287U @ 2.90GHz	2	3,444	2,049	28	FCBGA1168	Laptop
Intel Core i5-5300U @ 2.30GHz	2	2,739	1,659	15	FCBGA1168	Laptop
Intel Core i5-5350U @ 1.80GHz	2	2,703	1,591	15	FCBGA1168	Laptop
Intel Core i5-540M @ 2.53GHz	2	1,761	1,167	35	BGA1288	Laptop
Intel Core i5-540UM @ 1.20GHz	2	1,002	818	18	BGA1288	Laptop
Intel Core i5-5575R @ 2.80GHz	4	5,155	2,028	65	LGA1150	Desktop
Intel Core i5-560M @ 2.67GHz	2	1,852	1,234	35	BGA1288	Laptop
Intel Core i5-560UM @ 1.33GHz	2	1,015	898	18	BGA1288	Laptop
Intel Core i5-5675C @ 3.10GHz	4	5,903	2,259	65	FCLGA1150	Desktop
Intel Core i5-5675R @ 3.10GHz	4	5,906	2,227	65	FCBGA1364	Desktop
Intel Core i5-580M @ 2.67GHz	2	1,905	1,228	35	BGA1288	Laptop
Intel Core i5-6198DU @ 2.30GHz	2	3,163	1,663	15	BGA1356	Laptop
Intel Core i5-6200U @ 2.30GHz	2	3,035	1,604	15	FCBGA1356	Laptop
Intel Core i5-6260U @ 1.80GHz	2	3,067	1,613	15	FCBGA1356	Laptop
Intel Core i5-6267U @ 2.90GHz	2	3,276	1,754	28	FCBGA1356	Laptop
Intel Core i5-6287U @ 3.10GHz	2	3,804	2,030	28	FCBGA1356	Laptop
Intel Core i5-6300HQ @ 2.30GHz	4	4,674	1,784	45	LGA 1151	Laptop
Intel Core i5-6300U @ 2.40GHz	2	3,267	1,710	15	FCBGA1356	Laptop
Intel Core i5-6360U @ 2.00GHz	2	3,259	1,728	15	FCBGA1356	Laptop
Intel Core i5-6400 @ 2.70GHz	4	5,166	1,978	65	LGA 1151	Desktop
Intel Core i5-6400T @ 2.20GHz	4	4,423	1,687	35	LGA 1151	Desktop
Intel Core i5-6402P @ 2.80GHz	4	5,551	2,060	65	LGA 1151	Desktop
Intel Core i5-6440EQ @ 2.70GHz	4	5,368	1,943	45	FCBGA1440	Laptop
Intel Core i5-6440HQ @ 2.60GHz	4	5,171	2,050	45	LGA 1151	Laptop
Intel Core i5-6442EQ @ 1.90GHz	4	4,519	1,688	25	FCBGA1440	Laptop
Intel Core i5-650 @ 3.20GHz	2	2,201	1,383	73	LGA1156	Desktop
Intel Core i5-6500 @ 3.20GHz	4	5,656	2,129	65	LGA 1151	Desktop
Intel Core i5-6500T @ 2.50GHz	4	4,802	1,840	35	LGA 1151	Desktop
Intel Core i5-6500TE @ 2.30GHz	4	5,329	1,916	35	LGA 1151	Desktop
Intel Core i5-655K @ 3.20GHz	2	2,017	1,446	73	LGA1156	Desktop
Intel Core i5-660 @ 3.33GHz	2	2,346	1,461	73	LGA1156	Desktop
Intel Core i5-6600 @ 3.30GHz	4	6,100	2,273	65	LGA 1151	Desktop
Intel Core i5-6600K @ 3.50GHz	4	6,277	2,333	91	FCLGA1151	Desktop
Intel Core i5-6600T @ 2.70GHz	4	5,622	2,126	35	LGA 1151	Desktop
Intel Core i5-661 @ 3.33GHz	2	2,410	1,446	87	LGA1156	Desktop
Intel Core i5-670 @ 3.47GHz	2	2,483	1,549	73	LGA1156	Desktop
Intel Core i5-680 @ 3.60GHz	2	2,630	1,618	73	LGA1156	Desktop
Intel Core i5-7200U @ 2.50GHz	2	3,400	1,790	15	FCBGA1356	Laptop
Intel Core i5-7260U @ 2.20GHz	2	3,987	2,004	15	BGA1356	Laptop
Intel Core i5-7267U @ 3.10GHz	2	4,146	2,105	28	BGA1356	Laptop
Intel Core i5-7287U @ 3.30GHz	2	4,149	2,154	28	Unknown	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i5-7400 @ 3.00GHz	4	5,524	2,112	65	FCLGA1151	Desktop
Intel Core i5-7400T @ 2.40GHz	4	4,721	1,825	35	LGA1151	Desktop
Intel Core i5-7440EQ @ 2.90GHz	4	5,711	2,131	45	FCBGA1440	Laptop
Intel Core i5-7440HQ @ 2.80GHz	4	5,559	2,025	45	BGA1440	Laptop
Intel Core i5-7442EQ @ 2.10GHz	4	4,834	1,819	25	FCBGA1440	Laptop
Intel Core i5-750 @ 2.67GHz	4	2,450	1,236	95	LGA1156	Desktop
Intel Core i5-7500 @ 3.40GHz	4	6,078	2,281	65	LGA1151	Desktop
Intel Core i5-7500T @ 2.70GHz	4	5,351	1,990	35	FCLGA1151	Desktop
Intel Core i5-760 @ 2.80GHz	4	2,579	1,304	95	LGA1156	Desktop
Intel Core i5-7600 @ 3.50GHz	4	6,643	2,485	65	FCLGA1151	Desktop
Intel Core i5-7600K @ 3.80GHz	4	6,881	2,575	91	FCLGA1151	Desktop
Intel Core i5-7600T @ 2.80GHz	4	5,961	2,247	35	FCLGA1151	Desktop
Intel Core i5-760S @ 2.53GHz	4	5,440	1,578	NA	Unknown	Unknown
Intel Core i5-7640X @ 4.00GHz	4	6,497	2,479	112	FCLGA2066	Desktop
Intel Core i5-7Y54 @ 1.20GHz	2	2,890	1,745	4.5	FCBGA1515	Laptop
Intel Core i5-7Y57 @ 1.20GHz	2	3,070	1,843	4.5	FCBGA1515	Laptop
Intel Core i5-8200Y @ 1.30GHz	2	2,308	1,374	5	FCBGA1515	Laptop
Intel Core i5-8210Y @ 1.60GHz	2	2,898	1,651	7	FCBGA1515	Laptop
Intel Core i5-8250U @ 1.60GHz	4	6,029	1,971	15	FC-BGA1356	Laptop
Intel Core i5-8257U @ 1.40GHz	4	7,945	2,342	15	FCBGA1528	Laptop
Intel Core i5-8259U @ 2.30GHz	4	8,304	2,252	28	FCBGA1528	Laptop
Intel Core i5-8260U @ 1.60GHz	4	7,789	2,371	15	FCBGA1528	Laptop
Intel Core i5-8265U @ 1.60GHz	4	6,145	2,151	15	FCBGA1528	Laptop
Intel Core i5-8265UC @ 1.60GHz	4	5,988	2,200	NA	FCBGA1528	Laptop
Intel Core i5-8279U @ 2.40GHz	4	7,917	2,248	28	FCBGA1528	Laptop
Intel Core i5-8300H @ 2.30GHz	4	7,586	2,341	45	FCLGA1151-2	Laptop
Intel Core i5-8305G @ 2.80GHz	4	7,073	2,118	65	BGA2270	Laptop
Intel Core i5-8350U @ 1.70GHz	4	6,393	2,068	15	FC-BGA1356	Laptop
Intel Core i5-8365U @ 1.60GHz	4	6,392	2,213	15	FCBGA1528	Laptop
Intel Core i5-8365UE @ 1.60GHz	4	5,408	2,314	15	FCBGA1528	Laptop
Intel Core i5-8400 @ 2.80GHz	6	9,242	2,418	65	FCLGA1151-2	Desktop
Intel Core i5-8400H @ 2.50GHz	4	8,175	2,494	45	FCBGA1440	Laptop
Intel Core i5-8400T @ 1.70GHz	6	7,381	1,930	35	FCLGA1151-2	Desktop
Intel Core i5-8500 @ 3.00GHz	6	9,538	2,486	65	FCLGA1151-2	Desktop
Intel Core i5-8500B @ 3.00GHz	6	9,538	2,464	65	FCBGA1440	Laptop
Intel Core i5-8500T @ 2.10GHz	6	7,886	2,084	35	FCLGA1151-2	Desktop
Intel Core i5-8600 @ 3.10GHz	6	9,908	2,566	65	FCLGA1151-2	Desktop
Intel Core i5-8600K @ 3.60GHz	6	10,183	2,627	95	FCLGA1151-2	Desktop
Intel Core i5-8600T @ 2.30GHz	6	8,798	2,264	35	FCLGA1151-2	Desktop
Intel Core i5-9300H @ 2.40GHz	4	7,926	2,389	45	FCBGA1440	Laptop
Intel Core i5-9300HF @ 2.40GHz	4	7,693	2,361	45	FCBGA1440	Laptop
Intel Core i5-9400 @ 2.90GHz	6	9,516	2,499	65	FCLGA1151-2	Desktop
Intel Core i5-9400F @ 2.90GHz	6	9,581	2,488	65	FCLGA1151-2	Desktop, Laptop
Intel Core i5-9400H @ 2.50GHz	4	8,259	2,523	45	FCBGA1440	Laptop
Intel Core i5-9400T @ 1.80GHz	6	7,782	2,054	35	FCLGA1151-2	Desktop
Intel Core i5-9500 @ 3.00GHz	6	9,747	2,605	65	FCLGA1151-2	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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CPU Benchmarks

Intel Core i5-9600 @ 3.10GHz	6	10,589	2,720	65	FCLGA1151-2	Desktop
Intel Core i5-9600K @ 3.70GHz	6	10,858	2,789	95	FCLGA1151-2	Desktop
Intel Core i5-9600KF @ 3.70GHz	6	10,892	2,806	95	FCLGA1151-2	Desktop
Intel Core i5-9600T @ 2.30GHz	6	9,315	2,409	35	FCLGA1151-2	Desktop
Intel Core i5-L16G7 @ 1.40GHz	5	3,307	1,622	7	FC-CSP1016	Laptop
Intel Core i7-10510U @ 1.80GHz	4	7,011	2,425	15	FCBGA1528	Laptop
Intel Core i7-10510Y @ 1.20GHz	4	5,289	1,915	7	UTFCBGA1377	Laptop
Intel Core i7-1068NG7 @ 1.20GHz	4	6,234	1,909	10	FCBGA1526	Laptop
Intel Core i7-10610U @ 1.80GHz	4	7,190	2,457	15	FCBGA1528	Laptop
Intel Core i7-1065G7 @ 1.30GHz	4	8,881	2,459	15	FCBGA-1526	Laptop
Intel Core i7-1068NG7 @ 2.30GHz	4	10,689	2,614	28	FCBGA1344	Laptop
Intel Core i7-10700 @ 2.90GHz	8	17,426	2,940	65	FCLGA1200	Desktop
Intel Core i7-10700F @ 2.90GHz	8	17,101	2,935	65	FCLGA1200	Desktop
Intel Core i7-10700K @ 3.80GHz	8	19,577	3,091	125	FCLGA1200	Desktop
Intel Core i7-10700KF @ 3.80GHz	8	19,586	3,078	125	FCLGA1200	Desktop
Intel Core i7-10700T @ 2.00GHz	8	13,245	2,709	35	FCLGA1200	Desktop
Intel Core i7-10700TE @ 2.00GHz	8	16,332	2,772	35	FCLGA1200	Laptop
Intel Core i7-10710U @ 1.10GHz	6	10,021	2,461	15	FCBGA1528	Laptop
Intel Core i7-10750H @ 2.60GHz	6	12,624	2,746	45	FCBGA1440	Laptop
Intel Core i7-10810U @ 1.10GHz	6	8,994	2,396	15	FCBGA1528	Laptop
Intel Core i7-10850H @ 2.70GHz	6	12,631	2,819	45	FCBGA1440	Laptop
Intel Core i7-10870H @ 2.20GHz	8	15,978	2,771	45	FCBGA1440	Laptop
Intel Core i7-10875H @ 2.30GHz	8	15,928	2,830	45	FCBGA1440	Laptop
Intel Core i7-11370H @ 3.30GHz	4	13,056	3,268	35	FCBGA1449	Laptop
Intel Core i7-11375H @ 3.30GHz	4	13,285	3,013	35	FCBGA1449	Laptop
Intel Core i7-1160G7 @ 1.20GHz	4	10,997	2,837	NA	FCBGA1598	Laptop
Intel Core i7-1165G7 @ 2.80GHz	4	10,487	2,891	15	BGA1526	Laptop
Intel Core i7-11700K @ 3.60GHz	8	27,108	3,548	125	FCLGA1200	Desktop
Intel Core i7-1185G7 @ 3.00GHz	4	11,326	2,990	15	BGA1526	Laptop
Intel Core i7-2600 @ 3.40GHz	4	5,313	1,733	95	LGA1155	Desktop
Intel Core i7-2600K @ 3.40GHz	4	5,470	1,738	95	LGA1155	Desktop
Intel Core i7-2600S @ 2.80GHz	4	4,448	1,675	65	LGA1155	Desktop
Intel Core i7-2610UE @ 1.50GHz	2	1,409	972	17	BGA1023	Laptop
Intel Core i7-2617M @ 1.50GHz	2	1,687	1,092	17	BGA1023	Laptop
Intel Core i7-2620M @ 2.70GHz	2	2,421	1,467	35	BGA1023	Laptop
Intel Core i7-2630QM @ 2.00GHz	4	3,581	1,229	45	PGA988B	Laptop
Intel Core i7-2630UM @ 1.60GHz	2	400	221	NA	Unknown	Laptop
Intel Core i7-2635QM @ 2.00GHz	4	3,232	1,219	45	BGA1224	Laptop
Intel Core i7-2637M @ 1.70GHz	2	1,980	1,288	17	BGA1023	Laptop
Intel Core i7-2640M @ 2.80GHz	2	2,458	1,501	35	BGA1023	Laptop
Intel Core i7-2655LE @ 2.20GHz	2	1,999	1,231	25	BGA1023	Desktop
Intel Core i7-2670QM @ 2.20GHz	4	3,781	1,330	45	PGA988B	Laptop
Intel Core i7-2675QM @ 2.20GHz	4	3,274	1,108	45	BGA1224	Laptop
Intel Core i7-2677M @ 1.80GHz	2	1,961	1,211	17	BGA1023	Laptop
Intel Core i7-2700K @ 3.50GHz	4	5,623	1,795	95	LGA1155	Desktop
Intel Core i7-2710QE @ 2.10GHz	4	3,704	1,384	45	PGA988B	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i7-2820QM @ 2.30GHz	4	4,270	1,503	45	BGA1224	Laptop
Intel Core i7-2840QM @ 2.40GHz	4	3,842	1,493	NA	rPGA988B	Laptop
Intel Core i7-2860QM @ 2.50GHz	4	4,535	1,560	45	BGA1224	Laptop
Intel Core i7-2920XM @ 2.50GHz	4	4,370	1,503	55	FCPGA988	Laptop
Intel Core i7-2960XM @ 2.70GHz	4	4,144	1,404	55	PGA988B	Laptop
Intel Core i7-3517U @ 1.90GHz	2	2,170	1,318	17	BGA1023	Laptop
Intel Core i7-3517UE @ 1.70GHz	2	2,141	1,205	17	BGA1023	Laptop
Intel Core i7-3520M @ 2.90GHz	2	2,879	1,733	35	BGA1023	Laptop
Intel Core i7-3537U @ 2.00GHz	2	2,382	1,486	17	BGA1023	Laptop
Intel Core i7-3540M @ 3.00GHz	2	2,906	1,789	35	rPGA988B	Laptop
Intel Core i7-3555LE @ 2.50GHz	2	1,880	980	25	BGA1023	Laptop
Intel Core i7-3610QE @ 2.30GHz	4	5,122	1,662	45	rPGA988B	Laptop
Intel Core i7-3610QM @ 2.30GHz	4	5,136	1,663	45	PGA988B	Laptop
Intel Core i7-3612QE @ 2.10GHz	4	4,783	1,658	35	BGA1224	Laptop
Intel Core i7-3612QM @ 2.10GHz	4	4,411	1,484	35	PGA988B, FCBGA12	Laptop
Intel Core i7-3615QE @ 2.30GHz	4	5,174	1,724	45	BGA1224	Laptop
Intel Core i7-3615QM @ 2.30GHz	4	5,078	1,681	45	BGA1224	Laptop
Intel Core i7-3630QM @ 2.40GHz	4	5,076	1,684	45	rPGA988B	Laptop
Intel Core i7-3632QM @ 2.20GHz	4	4,564	1,555	35	rPGA988B	Laptop
Intel Core i7-3635QM @ 2.40GHz	4	4,487	1,685	45	Unknown	Laptop
Intel Core i7-3667U @ 2.00GHz	2	2,545	1,610	17	BGA1023	Laptop
Intel Core i7-3687U @ 2.10GHz	2	2,603	1,555	17	BGA1023	Laptop
Intel Core i7-3689Y @ 1.50GHz	2	1,642	984	13	FCBGA1023	Laptop
Intel Core i7-3720QM @ 2.60GHz	4	5,657	1,850	45	BGA1224	Laptop
Intel Core i7-3740QM @ 2.70GHz	4	5,618	1,843	45	rPGA988B	Laptop
Intel Core i7-3770 @ 3.40GHz	4	6,370	2,072	77	LGA1155	Desktop
Intel Core i7-3770K @ 3.50GHz	4	6,420	2,069	77	LGA1155	Desktop
Intel Core i7-3770S @ 3.10GHz	4	6,199	2,044	65	LGA1155	Desktop
Intel Core i7-3770T @ 2.50GHz	4	5,554	1,962	45	LGA1155	Desktop
Intel Core i7-3820 @ 3.60GHz	4	5,826	1,761	130	LGA2011	Desktop
Intel Core i7-3820QM @ 2.70GHz	4	5,566	1,865	45	BGA1224	Laptop
Intel Core i7-3840QM @ 2.80GHz	4	5,904	1,914	45	rPGA988B	Laptop
Intel Core i7-3920XM @ 2.90GHz	4	5,816	1,962	55	FCPGA988	Laptop
Intel Core i7-3930K @ 3.20GHz	6	8,173	1,743	130	LGA2011	Desktop
Intel Core i7-3940XM @ 3.00GHz	4	5,797	1,932	55	rPGA988B	Laptop
Intel Core i7-3960X @ 3.30GHz	6	8,624	1,815	130	LGA2011	Desktop
Intel Core i7-3970X @ 3.50GHz	6	7,829	1,763	150	LGA2011	Desktop
Intel Core i7-4500U @ 1.80GHz	2	2,541	1,546	15	BGA1168	Laptop
Intel Core i7-4510U @ 2.00GHz	2	2,592	1,549	15	FCBGA1168	Laptop
Intel Core i7-4550U @ 1.50GHz	2	2,359	1,275	15	BGA1168	Laptop
Intel Core i7-4558U @ 2.80GHz	2	2,999	1,820	28	BGA1168	Laptop
Intel Core i7-4560U @ 1.60GHz	2	2,950	1,782	NA	Unknown	Laptop
Intel Core i7-4578U @ 3.00GHz	2	3,258	2,031	28	FCBGA1168	Laptop
Intel Core i7-4600M @ 2.90GHz	2	3,228	1,885	37	PGA946	Laptop
Intel Core i7-4600U @ 2.10GHz	2	2,709	1,670	15	FCBGA1168	Laptop
Intel Core i7-4610M @ 3.00GHz	2	3,342	1,922	37	FPGA946,FPGA947	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i7-4700HQ @ 2.40GHz	4	5,504	1,775	47	FCBGA1364	Laptop
Intel Core i7-4700MQ @ 2.40GHz	4	5,348	1,782	47	rPGA946B	Laptop
Intel Core i7-4702HQ @ 2.20GHz	4	5,048	1,575	37	FCBGA1364	Laptop
Intel Core i7-4702MQ @ 2.20GHz	4	5,055	1,676	37	FCPGA946	Laptop
Intel Core i7-4710HQ @ 2.50GHz	4	5,438	1,764	47	FCBGA1364	Laptop
Intel Core i7-4710MQ @ 2.50GHz	4	5,773	1,894	47	FCPGA946	Laptop
Intel Core i7-4712HQ @ 2.30GHz	4	5,097	1,657	37	FCBGA1364	Laptop
Intel Core i7-4712MQ @ 2.30GHz	4	5,199	1,772	37	FCPGA946	Laptop
Intel Core i7-4720HQ @ 2.60GHz	4	5,687	1,859	47	BGA1364	Laptop
Intel Core i7-4722HQ @ 2.40GHz	4	5,620	1,844	37	FCBGA1364	Laptop
Intel Core i7-4750HQ @ 2.00GHz	4	5,570	1,731	47	FCBGA1364	Laptop
Intel Core i7-4760HQ @ 2.10GHz	4	6,300	1,944	47	FCBGA1364	Laptop
Intel Core i7-4765T @ 2.00GHz	4	4,924	1,581	35	FCLGA1150	Desktop
Intel Core i7-4770 @ 3.40GHz	4	7,020	2,171	84	LGA1150	Desktop
Intel Core i7-4770HQ @ 2.20GHz	4	6,328	1,901	47	FCBGA1364	Laptop
Intel Core i7-4770K @ 3.50GHz	4	7,070	2,154	84	LGA1150	Desktop
Intel Core i7-4770R @ 3.20GHz	4	6,918	2,180	65	FCBGA1364	Desktop
Intel Core i7-4770S @ 3.10GHz	4	6,852	2,156	65	LGA1150	Desktop
Intel Core i7-4770T @ 2.50GHz	4	6,001	2,066	45	LGA1150	Desktop
Intel Core i7-4770TE @ 2.30GHz	4	4,257	1,458	45	LGA1150	Desktop
Intel Core i7-4771 @ 3.50GHz	4	6,987	2,183	84	LGA1150	Desktop
Intel Core i7-4785T @ 2.20GHz	4	5,355	1,721	35	FCLGA1150	Desktop
Intel Core i7-4790 @ 3.60GHz	4	7,200	2,224	84	FCLGA1150	Desktop
Intel Core i7-4790K @ 4.00GHz	4	8,064	2,469	88	LGA1150	Desktop
Intel Core i7-4790S @ 3.20GHz	4	6,975	2,207	65	LGA1150	Desktop
Intel Core i7-4790T @ 2.70GHz	4	6,281	2,110	45	LGA1150	Desktop
Intel Core i7-4800MQ @ 2.70GHz	4	5,894	1,963	47	rPGA946B	Laptop
Intel Core i7-4810MQ @ 2.80GHz	4	6,127	2,041	47	FCPGA946	Laptop
Intel Core i7-4820K @ 3.70GHz	4	6,537	1,927	130	FCLGA2011	Desktop
Intel Core i7-4850HQ @ 2.30GHz	4	6,154	1,916	47	FCBGA1364	Laptop
Intel Core i7-4860EQ @ 1.80GHz	4	5,280	1,726	47	FCBGA1364	Laptop
Intel Core i7-4860HQ @ 2.40GHz	4	6,485	1,998	47	FCBGA1364	Laptop
Intel Core i7-4870HQ @ 2.50GHz	4	6,501	2,110	47	FCBGA1364	Laptop
Intel Core i7-4900MQ @ 2.80GHz	4	6,019	1,962	47	FCPGA946	Laptop
Intel Core i7-4910MQ @ 2.90GHz	4	6,292	2,058	47	FCPGA946	Laptop
Intel Core i7-4930K @ 3.40GHz	6	9,256	1,956	130	LGA2011	Desktop
Intel Core i7-4930MX @ 3.00GHz	4	6,821	2,193	57	FCPGA946	Laptop
Intel Core i7-4940MX @ 3.10GHz	4	7,063	2,261	57	FPGA946,FPGA947	Laptop
Intel Core i7-4960HQ @ 2.60GHz	4	7,175	2,215	47	FCBGA1364	Laptop
Intel Core i7-4960X @ 3.60GHz	6	9,936	2,071	130	LGA2011	Desktop
Intel Core i7-4980HQ @ 2.80GHz	4	6,743	2,227	47	FCBGA1364	Laptop
Intel Core i7-5500U @ 2.40GHz	2	2,744	1,659	15	FCBGA1168	Laptop
Intel Core i7-5550U @ 2.00GHz	2	2,908	1,781	15	FCBGA1168	Laptop
Intel Core i7-5557U @ 3.10GHz	2	3,508	2,129	28	FCBGA1168	Laptop
Intel Core i7-5600U @ 2.60GHz	2	3,006	1,792	15	FCBGA1168	Laptop
Intel Core i7-5650U @ 2.20GHz	2	3,110	1,913	15	FCBGA1168	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks ▼

Intel Core i7-5775C @ 3.30GHz	4	7,764	2,314	65	FCLGA1150	Desktop
Intel Core i7-5775R @ 3.30GHz	4	7,150	2,126	65	LGA1150	Desktop
Intel Core i7-5820K @ 3.30GHz	6	9,813	2,015	140	LGA2011-v3	Desktop
Intel Core i7-5850EQ @ 2.70GHz	4	7,036	2,119	47	FCBGA1364	Laptop
Intel Core i7-5850HQ @ 2.70GHz	4	6,866	2,219	47	FCBGA1364	Laptop
Intel Core i7-5930K @ 3.50GHz	6	10,217	2,050	140	LGA2011-v3	Desktop
Intel Core i7-5950HQ @ 2.90GHz	4	7,759	2,344	47	FCBGA1364	Laptop
Intel Core i7-5960X @ 3.00GHz	8	12,663	1,985	140	LGA2011-v3	Desktop
Intel Core i7-610E @ 2.53GHz	2	1,818	1,400	35	BGA1288	Laptop
Intel Core i7-620LM @ 2.00GHz	2	1,367	1,015	25	rPGA988A	Laptop
Intel Core i7-620M @ 2.67GHz	2	1,980	1,266	35	BGA1288	Laptop
Intel Core i7-620UM @ 1.07GHz	2	964	777	18	BGA1288	Laptop
Intel Core i7-640LM @ 2.13GHz	2	1,623	1,228	25	BGA1288	Laptop
Intel Core i7-640M @ 2.80GHz	2	2,055	1,389	35	BGA1288	Laptop
Intel Core i7-640UM @ 1.20GHz	2	1,090	817	18	BGA1288	Laptop
Intel Core i7-6498DU @ 2.50GHz	2	3,293	1,759	15	BGA1356	Laptop
Intel Core i7-6500U @ 2.50GHz	2	3,289	1,726	15	FCBGA1356	Laptop
Intel Core i7-6560U @ 2.20GHz	2	3,412	1,736	15	Unknown	Laptop
Intel Core i7-6567U @ 3.30GHz	2	3,825	2,020	28	FCBGA1356	Laptop
Intel Core i7-6600U @ 2.60GHz	2	3,525	1,874	15	FCBGA1356	Laptop
Intel Core i7-660UM @ 1.33GHz	2	1,284	925	18	BGA1288	Laptop
Intel Core i7-6650U @ 2.20GHz	2	3,605	1,841	15	FCBGA1356	Laptop
Intel Core i7-6660U @ 2.40GHz	2	3,845	1,835	15	FCBGA1356	Laptop
Intel Core i7-6700 @ 3.40GHz	4	8,042	2,301	65	LGA 1151	Desktop
Intel Core i7-6700HQ @ 2.60GHz	4	6,520	1,917	45	FCBGA1440	Laptop
Intel Core i7-6700K @ 4.00GHz	4	8,958	2,531	95	LGA1151	Desktop
Intel Core i7-6700T @ 2.80GHz	4	7,277	2,125	35	LGA 1151	Desktop
Intel Core i7-6700TE @ 2.40GHz	4	6,935	2,118	35	LGA 1151	Desktop
Intel Core i7-6770HQ @ 2.60GHz	4	7,230	1,958	45	FCBGA1440	Laptop
Intel Core i7-6800K @ 3.40GHz	6	10,522	2,255	140	LGA2011-v3	Desktop
Intel Core i7-680UM @ 1.47GHz	2	1,196	911	18	BGA1288	Laptop
Intel Core i7-6820EQ @ 2.80GHz	4	6,924	1,969	45	FCBGA1440	Laptop
Intel Core i7-6820HK @ 2.70GHz	4	7,040	1,989	45	FCBGA1440	Laptop
Intel Core i7-6820HQ @ 2.70GHz	4	6,895	2,002	45	FCBGA1440	Laptop
Intel Core i7-6822EQ @ 2.00GHz	4	5,241	1,572	25	LGA 1151	Laptop
Intel Core i7-6850K @ 3.60GHz	6	11,250	2,413	140	FCLGA2011-3	Desktop
Intel Core i7-6900K @ 3.20GHz	8	13,830	2,382	140	FCLGA2011-3	Desktop
Intel Core i7-6920HQ @ 2.90GHz	4	7,413	2,129	45	FCBGA1440	Laptop
Intel Core i7-6950X @ 3.00GHz	10	17,157	2,354	140	LGA2011-v3	Desktop
Intel Core i7-720QM @ 1.60GHz	4	1,652	969	45	PGA988A	Laptop
Intel Core i7-740QM @ 1.73GHz	4	1,759	979	45	PGA988A	Laptop
Intel Core i7-7500U @ 2.70GHz	2	3,664	1,973	15	FCBGA1356	Laptop
Intel Core i7-7560U @ 2.40GHz	2	4,101	2,108	15	BGA1356	Laptop
Intel Core i7-7567U @ 3.50GHz	2	4,155	2,225	28	BGA1356	Laptop
Intel Core i7-7600U @ 2.80GHz	2	3,647	2,019	15	FCBGA1356	Laptop
Intel Core i7-7660U @ 2.50GHz	2	4,238	2,203	15	BGA1356	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i7-7700T @ 2.90GHz	4	7,894	2,268	35	FCLGA1151	Desktop
Intel Core i7-7740X @ 4.30GHz	4	9,858	2,812	112	FCLGA2066	Desktop
Intel Core i7-7800X @ 3.50GHz	6	12,697	2,428	140	FCLGA2066	Desktop
Intel Core i7-7820EQ @ 3.00GHz	4	7,059	2,265	45	FCBGA1440	Laptop
Intel Core i7-7820HK @ 2.90GHz	4	7,840	2,230	45	FCBGA1440	Laptop
Intel Core i7-7820HQ @ 2.90GHz	4	7,191	2,122	45	FCBGA1440	Laptop
Intel Core i7-7820X @ 3.60GHz	8	17,272	2,527	140	FCLGA2066	Desktop
Intel Core i7-7900X @ 3.30GHz	10	19,358	2,610	140	FCLGA2066	Desktop
Intel Core i7-7920HQ @ 3.10GHz	4	8,055	2,262	45	FCBGA1440	Laptop
Intel Core i7-7Y75 @ 1.30GHz	2	2,745	1,660	4.5	FCBGA1515	Desktop, Laptop
Intel Core i7-8086K @ 4.00GHz	6	14,679	2,926	95	FCLGA1151-2	Desktop
Intel Core i7-820QM @ 1.73GHz	4	1,812	1,077	45	PGA988A	Laptop
Intel Core i7-840QM @ 1.87GHz	4	1,887	1,096	45	PGA988A	Laptop
Intel Core i7-8500Y @ 1.50GHz	2	2,964	1,727	5	FCBGA1515	Laptop
Intel Core i7-8550U @ 1.80GHz	4	5,963	2,085	15	FC-BGA1356	Laptop
Intel Core i7-8557U @ 1.70GHz	4	7,820	2,434	15	FCBGA1528	Laptop
Intel Core i7-8559U @ 2.70GHz	4	8,934	2,591	28	FCBGA1528	Laptop
Intel Core i7-8565U @ 1.80GHz	4	6,408	2,282	15	FCBGA1356	Laptop
Intel Core i7-8565UC @ 1.80GHz	4	6,187	2,527	15	FCBGA1528	Laptop
Intel Core i7-8569U @ 2.80GHz	4	9,251	2,829	28	FCBGA1528	Laptop
Intel Core i7-860 @ 2.80GHz	4	2,876	1,317	95	LGA1156	Desktop
Intel Core i7-860S @ 2.53GHz	4	2,725	1,413	82	LGA1156	Desktop
Intel Core i7-8650U @ 1.90GHz	4	6,546	2,218	15	FC-BGA1356	Laptop
Intel Core i7-8665U @ 1.90GHz	4	6,560	2,305	15	FCBGA1528	Laptop
Intel Core i7-8665UE @ 1.70GHz	4	6,587	2,491	15	FCBGA1528	Laptop
Intel Core i7-870 @ 2.93GHz	4	3,060	1,403	95	LGA1156	Desktop
Intel Core i7-8700 @ 3.20GHz	6	13,081	2,680	65	FCLGA1151-2	Desktop
Intel Core i7-8700B @ 3.20GHz	6	12,602	2,708	65	FCBGA1440	Laptop
Intel Core i7-8700K @ 3.70GHz	6	13,912	2,787	95	FCLGA1151-2	Desktop
Intel Core i7-8700T @ 2.40GHz	6	10,779	2,387	35	FCLGA1151-2	Desktop
Intel Core i7-8705G @ 3.10GHz	4	7,865	2,274	65	BGA2270	Laptop
Intel Core i7-8706G @ 3.10GHz	4	8,136	2,519	65	BGA2270	Laptop
Intel Core i7-8709G @ 3.10GHz	4	7,921	2,312	100	BGA2270	Laptop
Intel Core i7-870S @ 2.67GHz	4	2,786	1,270	82	LGA1156	Desktop
Intel Core i7-8750H @ 2.20GHz	6	10,198	2,351	45	FCBGA1440	Laptop
Intel Core i7-875K @ 2.93GHz	4	3,117	1,357	95	LGA1156	Desktop
Intel Core i7-880 @ 3.07GHz	4	2,803	1,356	95	LGA1156	Desktop
Intel Core i7-8809G @ 3.10GHz	4	8,773	2,464	100	BGA2270	Laptop
Intel Core i7-8850H @ 2.60GHz	6	10,514	2,434	45	FCBGA1440	Laptop
Intel Core i7-920 @ 2.67GHz	4	2,718	1,221	130	LGA1366	Desktop
Intel Core i7-920XM @ 2.00GHz	4	2,001	1,035	55	PGA988B	Laptop
Intel Core i7-930 @ 2.80GHz	4	2,868	1,280	130	LGA1366	Desktop
Intel Core i7-940 @ 2.93GHz	4	3,075	1,349	130	LGA1366	Desktop
Intel Core i7-940XM @ 2.13GHz	4	2,308	1,204	55	PGA988	Laptop
Intel Core i7-950 @ 3.07GHz	4	3,088	1,389	130	LGA1366	Desktop
Intel Core i7-960 @ 3.20GHz	4	3,230	1,451	130	LGA1366	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i7-9700E @ 2.60GHz	8	12,754	2,556	65	FCLGA1151-2	Desktop
Intel Core i7-9700F @ 3.00GHz	8	13,760	2,839	65	FCLGA1151-2	Desktop
Intel Core i7-9700K @ 3.60GHz	8	14,568	2,910	95	FCLGA1151-2	Desktop
Intel Core i7-9700KF @ 3.60GHz	8	14,671	2,947	95	FCLGA1151-2	Desktop
Intel Core i7-9700T @ 2.00GHz	8	10,695	2,516	35	FCLGA1151-2	Desktop
Intel Core i7-9700TE @ 1.80GHz	8	10,645	2,318	35	FCLGA1151-2	Desktop, Laptop
Intel Core i7-975 @ 3.33GHz	4	3,259	1,488	130	LGA1366	Desktop
Intel Core i7-9750H @ 2.60GHz	6	11,339	2,511	45	FCBGA1440	Laptop
Intel Core i7-9750HF @ 2.60GHz	6	11,698	2,571	45	FCBGA1440	Laptop
Intel Core i7-980 @ 3.33GHz	6	6,992	1,555	130	LGA1366	Desktop
Intel Core i7-9800X @ 3.80GHz	8	18,293	2,638	165	FCLGA2066	Desktop
Intel Core i7-980X @ 3.33GHz	6	6,850	1,543	130	LGA1366	Desktop
Intel Core i7-985 @ 3.47GHz	4	3,928	1,579	NA	LGA1366	Unknown
Intel Core i7-9850H @ 2.60GHz	6	11,650	2,593	45	Unknown	Laptop
Intel Core i7-9850HL @ 1.90GHz	6	9,112	2,139	25	FCBGA1440	Desktop, Laptop
Intel Core i7-990X @ 3.47GHz	6	7,305	1,608	130	LGA1366	Desktop
Intel Core i7-995X @ 3.60GHz	6	7,079	1,683	NA	Unknown	Desktop
Intel Core i9-10850K @ 3.60GHz	10	23,482	3,108	125	FCLGA1200	Desktop
Intel Core i9-10880H @ 2.30GHz	8	15,390	2,777	45	FCBGA1440	Laptop
Intel Core i9-10885H @ 2.40GHz	8	16,050	2,893	45	FCBGA1440	Laptop
Intel Core i9-10900 @ 2.80GHz	10	21,072	3,083	65	FCLGA1200	Desktop
Intel Core i9-10900F @ 2.80GHz	10	21,135	3,078	65	FCLGA1200	Desktop
Intel Core i9-10900K @ 3.70GHz	10	24,064	3,172	125	FCLGA1200	Desktop
Intel Core i9-10900KF @ 3.70GHz	10	23,830	3,137	125	FCLGA1200	Desktop
Intel Core i9-10900T @ 1.90GHz	10	16,480	2,570	35	FCLGA1200	Desktop
Intel Core i9-10900X @ 3.70GHz	10	22,769	2,718	165	FCLGA2066	Desktop
Intel Core i9-10910 @ 3.60GHz	10	22,238	3,141	125	FCLGA1200	Desktop
Intel Core i9-10920X @ 3.50GHz	12	26,460	2,757	165	FCLGA2066	Desktop
Intel Core i9-10940X @ 3.30GHz	14	29,125	2,732	165	FCLGA2066	Desktop
Intel Core i9-10980HK @ 2.40GHz	8	16,575	2,940	45	FCBGA1440	Laptop
Intel Core i9-10980XE @ 3.00GHz	18	34,231	2,659	165	FCLGA2066	Desktop
Intel Core i9-11900K @ 3.50GHz	8	28,082	3,764	125	FCLGA1200	Desktop
Intel Core i9-7900X @ 3.30GHz	10	21,442	2,608	140	FCLGA2066	Desktop
Intel Core i9-7920X @ 2.90GHz	12	23,403	2,483	140	FCLGA2066	Desktop
Intel Core i9-7940X @ 3.10GHz	14	26,924	2,508	165	FCLGA2066	Desktop
Intel Core i9-7960X @ 2.80GHz	16	27,310	2,584	165	FCLGA2066	Desktop
Intel Core i9-7980XE @ 2.60GHz	18	29,469	2,474	165	FCLGA2066	Desktop
Intel Core i9-8950HK @ 2.90GHz	6	10,785	2,458	45	FCBGA1440	Laptop
Intel Core i9-9820X @ 3.30GHz	10	20,523	2,430	165	FCLGA2066	Desktop
Intel Core i9-9880H @ 2.30GHz	8	14,030	2,578	45	FCBGA1440	Laptop
Intel Core i9-9900 @ 3.10GHz	8	17,162	2,894	65	FCLGA1151-2	Desktop
Intel Core i9-9900K @ 3.60GHz	8	18,871	2,977	95	FCLGA1151-2	Desktop
Intel Core i9-9900KF @ 3.60GHz	8	18,902	3,000	95	FCLGA1151-2	Desktop
Intel Core i9-9900KS @ 4.00GHz	8	19,574	3,050	127	FCLGA1151-2	Desktop
Intel Core i9-9900T @ 2.10GHz	8	13,844	2,465	35	FCLGA1151-2	Desktop
Intel Core i9-9900X @ 3.50GHz	10	21,665	2,582	165	FCLGA2066	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core i9-9980HK @ 2.40GHz	8	15,090	2,682	45	FCBGA1440	Laptop
Intel Core i9-9980XE @ 3.00GHz	18	32,286	2,586	165	FCLGA2066	Desktop
Intel Core i9-9990XE @ 4.00GHz	14	31,941	3,104	255	LGA2066	Desktop
Intel Core M-5Y10 @ 0.80GHz	2	1,627	1,029	4.5	Unknown	Laptop
Intel Core M-5Y10a @ 0.80GHz	2	1,905	993	4.5	FCBGA1234	Laptop
Intel Core M-5Y10c @ 0.80GHz	2	1,901	1,097	4.5	FCBGA1234	Laptop
Intel Core M-5Y31 @ 0.90GHz	2	2,051	1,228	4.5	FCBGA1234	Laptop
Intel Core M-5Y51 @ 1.10GHz	2	1,821	1,102	4.5	FCBGA1234	Laptop
Intel Core M-5Y70 @ 1.10GHz	2	1,705	1,039	4.5	BGA1234	Laptop
Intel Core M-5Y71 @ 1.20GHz	2	2,158	1,281	4.5	FCBGA1234	Laptop
Intel Core m3-6Y30 @ 0.90GHz	2	1,759	1,014	4.5	FCBGA1515	Laptop
Intel Core m3-7Y30 @ 1.00GHz	2	2,610	1,464	4.5	FCBGA1515	Laptop
Intel Core m3-7Y32 @ 1.10GHz	2	2,742	1,570	4.5	FCBGA1515	Laptop
Intel Core m3-8100Y @ 1.10GHz	2	3,016	1,803	5	FCBGA1515	Laptop
Intel Core m5-6Y54 @ 1.10GHz	2	2,132	1,221	7	FCBGA1515	Laptop
Intel Core m5-6Y57 @ 1.10GHz	2	2,332	1,337	7	FCBGA1515	Laptop
Intel Core m7-6Y75 @ 1.20GHz	2	2,202	1,386	7	FCBGA1515	Laptop
Intel Core Solo T1300 @ 1.66GHz	1	210	518	27	PGA478	Laptop
Intel Core Solo T1350 @ 1.86GHz	1	194	413	31	Unknown	Laptop
Intel Core Solo T1400 @ 1.83GHz	1	253	525	27	PGA478	Laptop
Intel Core Solo U1300 @ 1.06GHz	1	141	349	6	PBGA479	Laptop
Intel Core Solo U1400 @ 1.20GHz	1	130	365	5.5	PBGA479	Laptop
Intel Core Solo U1500 @ 1.33GHz	1	164	375	5.5	Unknown	Laptop
Intel Core2 Duo E4300 @ 1.80GHz	2	543	661	65	LGA775	Desktop
Intel Core2 Duo E4400 @ 2.00GHz	2	656	773	65	LGA775	Desktop
Intel Core2 Duo E4500 @ 2.20GHz	2	738	827	65	LGA775	Desktop
Intel Core2 Duo E4600 @ 2.40GHz	2	745	890	65	LGA775	Desktop
Intel Core2 Duo E4700 @ 2.60GHz	2	803	985	65	LGA775	Desktop
Intel Core2 Duo E6300 @ 1.86GHz	2	548	675	65	LGA775, PLGA775	Desktop
Intel Core2 Duo E6320 @ 1.86GHz	2	524	599	65	PLGA775	Desktop
Intel Core2 Duo E6400 @ 2.13GHz	2	791	847	65	LGA775	Desktop
Intel Core2 Duo E6420 @ 2.13GHz	2	742	819	65	PLGA775	Desktop
Intel Core2 Duo E6540 @ 2.33GHz	2	808	969	65	LGA775	Desktop
Intel Core2 Duo E6550 @ 2.33GHz	2	878	904	65	LGA775	Desktop
Intel Core2 Duo E6600 @ 2.40GHz	2	856	944	65	PLGA775	Desktop
Intel Core2 Duo E6700 @ 2.66GHz	2	1,000	1,054	65	LGA775	Desktop
Intel Core2 Duo E6750 @ 2.66GHz	2	1,008	1,053	65	LGA775	Desktop
Intel Core2 Duo E6850 @ 3.00GHz	2	1,140	1,198	65	LGA775	Desktop
Intel Core2 Duo E7200 @ 2.53GHz	2	963	1,083	65	LGA775	Desktop
Intel Core2 Duo E7300 @ 2.66GHz	2	929	1,085	65	LGA775	Desktop
Intel Core2 Duo E7400 @ 2.80GHz	2	974	1,109	65	LGA775	Desktop
Intel Core2 Duo E7500 @ 2.93GHz	2	1,102	1,204	65	LGA775	Desktop
Intel Core2 Duo E7600 @ 3.06GHz	2	1,173	1,289	65	LGA775	Desktop
Intel Core2 Duo E8135 @ 2.40GHz	2	972	1,027	NA	Unknown	Unknown
Intel Core2 Duo E8135 @ 2.66GHz	2	1,092	1,117	NA	Socket P	Laptop
Intel Core2 Duo E8200 @ 2.66GHz	2	983	1,102	65	LGA775	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core2 Duo E8335 @ 2.66GHz	2	1,172	1,126	NA	Socket P	Laptop
Intel Core2 Duo E8335 @ 2.93GHz	2	1,216	1,202	NA	Socket P	Laptop
Intel Core2 Duo E8400 @ 3.00GHz	2	1,152	1,239	65	LGA775	Desktop
Intel Core2 Duo E8435 @ 3.06GHz	2	1,213	1,304	NA	Socket P	Laptop
Intel Core2 Duo E8500 @ 3.16GHz	2	1,232	1,319	65	LGA775	Desktop
Intel Core2 Duo E8600 @ 3.33GHz	2	1,336	1,408	65	LGA775	Desktop
Intel Core2 Duo L7100 @ 1.20GHz	2	476	492	NA	BGA956	Laptop
Intel Core2 Duo L7300 @ 1.40GHz	2	550	635	17	BGA479	Laptop
Intel Core2 Duo L7400 @ 1.50GHz	2	516	555	17	BGA479	Laptop
Intel Core2 Duo L7500 @ 1.60GHz	2	575	600	17	BGA479	Laptop
Intel Core2 Duo L7700 @ 1.80GHz	2	607	748	17	Unknown	Laptop
Intel Core2 Duo L7800 @ 2.00GHz	2	680	622	NA	Unknown	Unknown
Intel Core2 Duo L9300 @ 1.60GHz	2	615	636	17	BGA956	Laptop
Intel Core2 Duo L9600 @ 2.13GHz	2	865	837	17	BGA956	Laptop
Intel Core2 Duo P7350 @ 2.00GHz	2	711	767	25	BGA479	Laptop
Intel Core2 Duo P7370 @ 2.00GHz	2	790	793	25	PGA478	Laptop
Intel Core2 Duo P7450 @ 2.13GHz	2	773	851	25	PGA478	Laptop
Intel Core2 Duo P7550 @ 2.26GHz	2	900	940	25	PGA478	Laptop
Intel Core2 Duo P7570 @ 2.26GHz	2	926	936	25	PGA478	Laptop
Intel Core2 Duo P8400 @ 2.26GHz	2	829	929	25	BGA479	Laptop
Intel Core2 Duo P8600 @ 2.40GHz	2	840	946	25	BGA479	Laptop
Intel Core2 Duo P8700 @ 2.53GHz	2	944	1,038	25	BGA479	Laptop
Intel Core2 Duo P8800 @ 2.66GHz	2	903	1,082	25	BGA479	Laptop
Intel Core2 Duo P9300 @ 2.26GHz	2	909	855	NA	Unknown	Laptop
Intel Core2 Duo P9500 @ 2.53GHz	2	933	1,038	25	BGA479	Laptop
Intel Core2 Duo P9600 @ 2.53GHz	2	1,012	1,075	25	PGA478	Laptop
Intel Core2 Duo P9600 @ 2.66GHz	2	1,067	1,109	25	PGA478	Laptop
Intel Core2 Duo P9700 @ 2.80GHz	2	1,069	1,104	28	PGA478	Laptop
Intel Core2 Duo SL9400 @ 1.86GHz	2	712	752	17	BGA956	Laptop
Intel Core2 Duo SP9400 @ 2.40GHz	2	948	936	25	BGA956	Laptop
Intel Core2 Duo SU9400 @ 1.40GHz	2	533	585	10	BGA956	Laptop
Intel Core2 Duo T5200 @ 1.60GHz	2	409	559	34	Socket M	Laptop
Intel Core2 Duo T5250 @ 1.50GHz	2	483	542	35	PGA478	Laptop
Intel Core2 Duo T5270 @ 1.40GHz	2	496	586	35	PGA478	Laptop
Intel Core2 Duo T5300 @ 1.73GHz	2	635	423	34	PGA478	Laptop
Intel Core2 Duo T5450 @ 1.66GHz	2	535	569	35	PGA478	Laptop
Intel Core2 Duo T5470 @ 1.60GHz	2	459	576	35	PGA478	Laptop
Intel Core2 Duo T5500 @ 1.66GHz	2	512	590	34	PGA478	Laptop
Intel Core2 Duo T5550 @ 1.83GHz	2	548	623	35	PGA478	Laptop
Intel Core2 Duo T5600 @ 1.83GHz	2	634	715	34	PGA478	Laptop
Intel Core2 Duo T5670 @ 1.80GHz	2	539	664	35	Socket P	Laptop
Intel Core2 Duo T5750 @ 2.00GHz	2	671	763	35	Socket P	Laptop
Intel Core2 Duo T5800 @ 2.00GHz	2	650	748	35	PGA478	Laptop
Intel Core2 Duo T5850 @ 2.16GHz	2	705	797	NA	Socket P	Laptop
Intel Core2 Duo T5870 @ 2.00GHz	2	695	751	35	PPGA478, Socket	Laptop
Intel Core2 Duo T5900 @ 2.20GHz	2	701	767	NA	Socket P	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core2 Duo T6600 @ 2.20GHz	2	753	857	35	PGA478	Laptop
Intel Core2 Duo T6670 @ 2.20GHz	2	769	871	35	PGA478	Laptop
Intel Core2 Duo T7100 @ 1.80GHz	2	620	698	35	BGA479	Laptop
Intel Core2 Duo T7200 @ 2.00GHz	2	702	763	34	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7250 @ 2.00GHz	2	703	788	35	BGA479	Laptop
Intel Core2 Duo T7300 @ 2.00GHz	2	693	780	35	BGA479	Laptop
Intel Core2 Duo T7400 @ 2.16GHz	2	743	831	34	BGA479	Laptop
Intel Core2 Duo T7500 @ 2.20GHz	2	826	875	35	BGA479	Laptop
Intel Core2 Duo T7600 @ 2.33GHz	2	758	843	34	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7700 @ 2.40GHz	2	804	874	35	BGA479	Laptop
Intel Core2 Duo T7800 @ 2.60GHz	2	932	1,015	35	BGA479	Laptop
Intel Core2 Duo T8100 @ 2.10GHz	2	745	866	35	BGA479	Laptop
Intel Core2 Duo T8300 @ 2.40GHz	2	900	1,027	35	BGA479	Laptop
Intel Core2 Duo T9300 @ 2.50GHz	2	989	1,061	35	BGA479	Laptop
Intel Core2 Duo T9400 @ 2.53GHz	2	894	1,016	35	BGA479	Laptop
Intel Core2 Duo T9500 @ 2.60GHz	2	1,004	1,093	35	BGA479	Laptop
Intel Core2 Duo T9550 @ 2.66GHz	2	833	969	35	BGA479	Laptop
Intel Core2 Duo T9600 @ 2.80GHz	2	1,077	1,151	35	BGA479	Laptop
Intel Core2 Duo T9800 @ 2.93GHz	2	1,162	1,204	35	BGA479	Laptop
Intel Core2 Duo T9900 @ 3.06GHz	2	1,194	1,150	35	BGA479,PGA478	Laptop
Intel Core2 Duo U7300 @ 1.30GHz	2	509	540	10	BGA956	Laptop
Intel Core2 Duo U7500 @ 1.06GHz	2	366	427	10	BGA479	Laptop
Intel Core2 Duo U7600 @ 1.20GHz	2	334	440	10	BGA479	Laptop
Intel Core2 Duo U7700 @ 1.33GHz	2	345	345	10	Unknown	Laptop
Intel Core2 Duo U9300 @ 1.20GHz	2	485	542	10	BGA956	Laptop
Intel Core2 Duo U9600 @ 1.60GHz	2	572	655	10	BGA956	Laptop
Intel Core2 Extreme Q6800 @ 2.93GHz	4	2,267	1,202	75	LGA775	Desktop
Intel Core2 Extreme Q6850 @ 3.00GHz	4	2,240	1,225	130	LGA775	Desktop
Intel Core2 Extreme Q9200 @ 2.40GHz	4	2,011	1,080	NA	Unknown	Desktop
Intel Core2 Extreme Q9300 @ 2.53GHz	4	1,845	1,046	45	PGA478	Desktop
Intel Core2 Extreme X6800 @ 2.93GHz	2	1,004	1,094	75	PLGA775	Desktop
Intel Core2 Extreme X7800 @ 2.60GHz	2	1,138	1,077	44	PGA478	Laptop
Intel Core2 Extreme X7900 @ 2.80GHz	2	1,018	1,040	44	PGA478	Laptop
Intel Core2 Extreme X9000 @ 2.80GHz	2	1,232	1,184	44	PGA478	Laptop
Intel Core2 Extreme X9100 @ 3.06GHz	2	1,187	1,187	44	PGA478	Laptop
Intel Core2 Extreme X9650 @ 3.00GHz	4	2,475	1,295	130	LGA775	Desktop
Intel Core2 Extreme X9750 @ 3.16GHz	4	2,348	1,352	NA	Unknown	Unknown
Intel Core2 Extreme X9770 @ 3.20GHz	4	2,632	1,398	136	LGA775	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Core2 Quad Q6700 @ 2.66GHz	4	2,043	1,084	105	LGA775	Desktop
Intel Core2 Quad Q8200 @ 2.33GHz	4	1,777	1,012	95	LGA775	Desktop
Intel Core2 Quad Q8300 @ 2.50GHz	4	1,807	1,055	95	LGA775	Desktop
Intel Core2 Quad Q8400 @ 2.66GHz	4	2,012	1,151	95	LGA775	Desktop
Intel Core2 Quad Q9000 @ 2.00GHz	4	1,448	833	45	PGA478	Laptop
Intel Core2 Quad Q9100 @ 2.26GHz	4	1,923	1,004	45	PGA478	Laptop
Intel Core2 Quad Q9300 @ 2.50GHz	4	1,951	1,083	95	LGA775	Desktop
Intel Core2 Quad Q9400 @ 2.66GHz	4	2,063	1,142	95	LGA775	Desktop
Intel Core2 Quad Q9450 @ 2.66GHz	4	2,054	1,136	95	LGA775	Desktop
Intel Core2 Quad Q9500 @ 2.83GHz	4	2,183	1,216	95	LGA775	Desktop
Intel Core2 Quad Q9505 @ 2.83GHz	4	2,053	1,194	95	LGA775	Desktop
Intel Core2 Quad Q9550 @ 2.83GHz	4	2,268	1,227	95	LGA775	Desktop
Intel Core2 Quad Q9650 @ 3.00GHz	4	2,370	1,287	95	LGA775	Desktop
Intel Core2 Solo U2100 @ 1.06GHz	1	233	258	5.5	Unknown	Laptop
Intel Core2 Solo U3500 @ 1.40GHz	1	265	518	5.5	BGA956	Laptop
Intel Pentium 1403 @ 2.60GHz	2	1,851	990	80	LGA1356	Server
Intel Pentium 1403 v2 @ 2.60GHz	2	2,284	1,391	80	Unknown	Server
Intel Pentium 2020M @ 2.40GHz	2	1,389	1,299	35	FCPGA988	Laptop
Intel Pentium 2030M @ 2.50GHz	2	1,542	1,387	35	FCPGA988	Laptop
Intel Pentium 2117U @ 1.80GHz	2	1,021	948	17	FCBGA1023	Laptop
Intel Pentium 2127U @ 1.90GHz	2	1,138	1,037	17	FCBGA1023	Laptop
Intel Pentium 2129Y @ 1.10GHz	2	638	569	10	FCBGA1023	Laptop
Intel Pentium 3550M @ 2.30GHz	2	1,412	1,311	37	FCPGA946	Laptop
Intel Pentium 3556U @ 1.70GHz	2	990	933	15	BGA1168	Laptop
Intel Pentium 3558U @ 1.70GHz	2	984	925	15	FCBGA1168	Laptop
Intel Pentium 3560M @ 2.40GHz	2	1,609	1,387	37	FCPGA946	Laptop
Intel Pentium 3560Y @ 1.20GHz	2	849	700	11.5	BGA1168	Laptop
Intel Pentium 3805U @ 1.90GHz	2	1,085	1,027	15	FCBGA1168	Laptop
Intel Pentium 3825U @ 1.90GHz	2	1,323	1,083	15	FCBGA1168	Laptop
Intel Pentium 4 1.50GHz	1	86	228	57.8	PGA423	Desktop
Intel Pentium 4 1.60GHz	1	84	225	38	PGA478	Desktop
Intel Pentium 4 1.70GHz	1	86	254	64	PGA423	Desktop
Intel Pentium 4 1.80GHz	1	115	318	68.1	PGA478	Desktop
Intel Pentium 4 1.90GHz	1	104	292	69.2	PGA423	Desktop
Intel Pentium 4 1300MHz	1	77	203	51.6	PGA423	Desktop
Intel Pentium 4 1400MHz	1	83	180	54.7	PGA423	Desktop
Intel Pentium 4 1500MHz	1	81	223	57.8	PGA423	Desktop
Intel Pentium 4 1700MHz	1	100	266	64	PGA423	Desktop
Intel Pentium 4 1800MHz	1	114	317	68.1	PGA478	Desktop
Intel Pentium 4 2.00GHz	1	133	349	54.3	PGA478	Desktop
Intel Pentium 4 2.20GHz	1	157	379	57.1	PGA478	Desktop
Intel Pentium 4 2.26GHz	1	151	409	58	PGA478	Desktop
Intel Pentium 4 2.40GHz	1	131	360	59.8	PGA478	Desktop
Intel Pentium 4 2.50GHz	1	160	385	61	PGA478	Desktop
Intel Pentium 4 2.53GHz	1	162	442	61.5	PGA478	Desktop
Intel Pentium 4 2.60GHz	1	215	494	69	PGA478	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Pentium 4 3.00GHz	1	310	561	81.9	PGA478	Desktop
Intel Pentium 4 3.06GHz	1	249	551	81.8	PGA478	Desktop
Intel Pentium 4 3.20GHz	1	287	532	82	PGA478	Desktop
Intel Pentium 4 3.40GHz	1	302	670	89	PGA478	Desktop
Intel Pentium 4 3.46GHz	1	295	512	110.7	Unknown	Desktop
Intel Pentium 4 3.60GHz	1	320	605	115	Unknown	Desktop
Intel Pentium 4 3.73GHz	1	385	572	115	Unknown	Desktop
Intel Pentium 4 3.80GHz	1	313	596	65	Unknown	Desktop
Intel Pentium 4 3.83GHz	1	154	237	NA	Unknown	Desktop
Intel Pentium 4 Mobile 1.60GHz	1	116	254	NA	Unknown	Laptop
Intel Pentium 4 Mobile 1.80GHz	1	114	195	NA	Unknown	Laptop
Intel Pentium 4 Mobile 1.90GHz	1	136	282	NA	Unknown	Laptop
Intel Pentium 4 Mobile 2.00GHz	1	132	310	NA	Unknown	Laptop
Intel Pentium 4405U @ 2.10GHz	2	2,057	1,220	15	FCBGA1356	Laptop
Intel Pentium 4405Y @ 1.50GHz	2	1,518	868	6	FCBGA1515	Laptop
Intel Pentium 4410Y @ 1.50GHz	2	1,387	827	6	FCBGA1515	Laptop
Intel Pentium 4415U @ 2.30GHz	2	2,195	1,274	15	BGA1356	Laptop
Intel Pentium 4415Y @ 1.60GHz	2	1,619	916	6	FCBGA1515	Laptop
Intel Pentium 4417U @ 2.30GHz	2	2,227	1,315	15	FCBGA1356	Laptop
Intel Pentium 4425Y @ 1.70GHz	2	1,654	965	6	FCBGA1515	Laptop
Intel Pentium 5405U @ 2.30GHz	2	2,305	1,358	15	FCBGA1528	Laptop
Intel Pentium 6405U @ 2.40GHz	2	2,348	1,425	15	FCBGA1528	Laptop
Intel Pentium 957 @ 1.20GHz	2	622	574	17	FCBGA1023	Laptop
Intel Pentium 967 @ 1.30GHz	2	614	616	17	FCBGA1023	Laptop
Intel Pentium 987 @ 1.50GHz	2	605	587	17	FCBGA1023	Laptop
Intel Pentium 997 @ 1.60GHz	2	789	729	17	BGA-1023	Unknown
Intel Pentium A1018 @ 2.10GHz	2	1,117	1,020	35	FCPGA988	Laptop
Intel Pentium A1020 @ 2.41GHz	4	1,265	705	10	FCBGA1170	Laptop
Intel Pentium B940 @ 2.00GHz	2	824	861	35	PGA988	Laptop
Intel Pentium B950 @ 2.10GHz	2	964	913	35	PGA988	Laptop
Intel Pentium B960 @ 2.20GHz	2	883	933	35	PGA988	Laptop
Intel Pentium B970 @ 2.30GHz	2	1,078	1,046	35	PGA988	Laptop
Intel Pentium B980 @ 2.40GHz	2	1,063	1,039	35	FCPGA988	Laptop
Intel Pentium D 805 @ 2.66GHz	2	374	497	95	PLGA775	Desktop
Intel Pentium D 830 @ 3.00GHz	2	519	548	95	PLGA775	Desktop
Intel Pentium D 915 @ 2.80GHz	2	461	556	95	PLGA775	Desktop
Intel Pentium D 940 @ 3.20GHz	2	498	574	130	PLGA775	Desktop
Intel Pentium D 950 @ 3.40GHz	2	674	680	130	PLGA775	Desktop
Intel Pentium D 960 @ 3.60GHz	2	743	775	130	PLGA775	Desktop
Intel Pentium D1508 @ 2.20GHz	2	3,240	1,760	25	FCBGA1667	Server
Intel Pentium E2140 @ 1.60GHz	2	508	594	65	LGA775, PLGA775	Desktop
Intel Pentium E2160 @ 1.80GHz	2	613	670	65	LGA775	Desktop
Intel Pentium E2180 @ 2.00GHz	2	672	745	65	LGA775	Desktop
Intel Pentium E2200 @ 2.20GHz	2	742	848	65	LGA775	Desktop
Intel Pentium E2210 @ 2.20GHz	2	702	946	65	LGA775	Desktop
Intel Pentium E2220 @ 2.40GHz	2	793	892	65	LGA775	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Pentium E5500 @ 2.80GHz	2	1,020	1,158	65	LGA775	Desktop
Intel Pentium E5700 @ 3.00GHz	2	1,004	1,155	65	LGA775	Desktop
Intel Pentium E5800 @ 3.20GHz	2	1,155	1,317	65	LGA775	Desktop
Intel Pentium E6300 @ 2.80GHz	2	964	1,144	65	LGA775	Desktop
Intel Pentium E6500 @ 2.93GHz	2	1,110	1,221	65	LGA775	Desktop
Intel Pentium E6600 @ 3.06GHz	2	971	1,049	65	LGA775	Desktop
Intel Pentium E6700 @ 3.20GHz	2	1,084	1,260	65	LGA775	Desktop
Intel Pentium E6800 @ 3.33GHz	2	1,172	1,367	65	LGA775	Desktop
Intel Pentium Extreme Edition 955 @ 3.46GHz	2	469	515	130	PLGA775	Desktop
Intel Pentium Extreme Edition 965 @ 3.73GHz	2	987	818	130	PLGA775	Desktop
Intel Pentium G2010 @ 2.80GHz	2	1,509	1,461	55	FCLGA1155	Desktop
Intel Pentium G2020 @ 2.90GHz	2	1,681	1,566	55	FCLGA1155	Desktop
Intel Pentium G2020T @ 2.50GHz	2	1,308	1,338	35	FCLGA1155	Desktop
Intel Pentium G2030 @ 3.00GHz	2	1,703	1,614	55	FCLGA1155	Desktop
Intel Pentium G2030T @ 2.60GHz	2	1,595	1,446	35	LGA1155	Desktop
Intel Pentium G2100T @ 2.60GHz	2	1,691	1,460	35	LGA1155	Desktop
Intel Pentium G2120 @ 3.10GHz	2	1,899	1,716	55	FCLGA1155	Desktop
Intel Pentium G2120T @ 2.70GHz	2	1,613	1,493	35	FCLGA1155	Desktop
Intel Pentium G2130 @ 3.20GHz	2	1,880	1,754	55	FCLGA1155	Desktop
Intel Pentium G2140 @ 3.30GHz	2	2,059	1,837	55	LGA1155	Desktop
Intel Pentium G3220 @ 3.00GHz	2	1,840	1,688	54	FCLGA1150	Desktop
Intel Pentium G3220T @ 2.60GHz	2	1,505	1,414	35	LGA1150	Desktop
Intel Pentium G3240 @ 3.10GHz	2	1,864	1,742	53	FCLGA1150	Desktop
Intel Pentium G3240T @ 2.70GHz	2	1,758	1,554	35	LGA1150	Desktop
Intel Pentium G3250 @ 3.20GHz	2	1,926	1,807	53	LGA1150	Desktop
Intel Pentium G3250T @ 2.80GHz	2	1,650	1,520	35	LGA1150	Desktop
Intel Pentium G3258 @ 3.20GHz	2	2,041	1,828	53	FCLGA1150	Desktop
Intel Pentium G3260 @ 3.30GHz	2	2,051	1,877	53	LGA1150	Desktop
Intel Pentium G3260T @ 2.90GHz	2	1,993	1,661	35	LGA1150	Desktop
Intel Pentium G3320TE @ 2.30GHz	2	1,623	1,314	35	FCLGA1150	Desktop
Intel Pentium G3420 @ 3.20GHz	2	1,953	1,784	54	FCLGA1150	Desktop
Intel Pentium G3420T @ 2.70GHz	2	1,912	1,570	35	LGA1150	Desktop
Intel Pentium G3430 @ 3.30GHz	2	2,129	1,891	54	FCLGA1150	Desktop
Intel Pentium G3440 @ 3.30GHz	2	2,129	1,895	53	LGA1150	Desktop
Intel Pentium G3440T @ 2.80GHz	2	2,107	1,615	35	LGA1150	Desktop
Intel Pentium G3450 @ 3.40GHz	2	1,903	1,730	53	FCLGA1150	Desktop
Intel Pentium G3450T @ 2.90GHz	2	2,016	1,135	35	LGA1150	Desktop
Intel Pentium G3460 @ 3.50GHz	2	2,133	1,927	53	LGA1150	Desktop
Intel Pentium G3470 @ 3.60GHz	2	2,428	2,089	53	LGA1150	Desktop
Intel Pentium G4400 @ 3.30GHz	2	2,601	2,032	54	FCLGA1151	Desktop
Intel Pentium G4400T @ 2.90GHz	2	2,401	1,804	35	FCLGA1151	Desktop
Intel Pentium G4400TE @ 2.40GHz	2	2,190	1,481	35	FCLGA1151	Laptop
Intel Pentium G4500 @ 3.50GHz	2	2,869	2,186	51	FCLGA1151	Desktop
Intel Pentium G4500T @ 3.00GHz	2	2,518	1,845	35	FCLGA1151	Desktop
Intel Pentium G4520 @ 3.60GHz	2	2,942	2,253	51	FCLGA1151	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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CPU Benchmarks

Intel Pentium G4600T @ 3.00GHz	2	3,152	1,880	35	FCLGA1151	Desktop
Intel Pentium G4620 @ 3.70GHz	2	3,807	2,277	51	FCLGA1151	Desktop
Intel Pentium G620 @ 2.60GHz	2	1,218	1,214	65	LGA1155	Desktop
Intel Pentium G620T @ 2.20GHz	2	896	961	35	LGA1155	Desktop
Intel Pentium G630 @ 2.70GHz	2	1,297	1,244	65	LGA1155	Desktop
Intel Pentium G630T @ 2.30GHz	2	959	905	35	LGA1155	Desktop
Intel Pentium G640 @ 2.80GHz	2	1,242	1,301	65	LGA1155	Desktop
Intel Pentium G640T @ 2.40GHz	2	1,139	1,102	35	LGA1155	Desktop
Intel Pentium G645 @ 2.90GHz	2	1,299	1,270	65	LGA1155	Desktop
Intel Pentium G645T @ 2.50GHz	2	1,241	1,195	35	LGA1155	Desktop
Intel Pentium G6950 @ 2.80GHz	2	1,262	1,217	73	LGA1156	Desktop
Intel Pentium G6951 @ 2.80GHz	2	1,401	1,137	73	LGA1156	Desktop
Intel Pentium G6960 @ 2.93GHz	2	1,293	1,264	73	LGA1156	Desktop
Intel Pentium G840 @ 2.80GHz	2	1,140	1,240	65	FCLGA1155	Desktop
Intel Pentium G850 @ 2.90GHz	2	1,278	1,291	65	FCLGA1155	Desktop
Intel Pentium G860 @ 3.00GHz	2	1,365	1,350	65	FCLGA1155	Desktop
Intel Pentium G870 @ 3.10GHz	2	1,541	1,476	65	FCLGA1155	Desktop
Intel Pentium Gold 7505 @ 2.00GHz	2	5,537	2,433	15	FCBGA1449	Laptop
Intel Pentium Gold G5400 @ 3.70GHz	2	3,714	2,237	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5400T @ 3.10GHz	2	3,119	1,807	35	FCLGA1151-2	Server
Intel Pentium Gold G5420 @ 3.80GHz	2	3,413	2,297	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5420T @ 3.20GHz	2	3,716	1,972	35	FCLGA1151-2	Desktop
Intel Pentium Gold G5500 @ 3.80GHz	2	3,680	2,227	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5500T @ 3.20GHz	2	3,234	1,964	35	FCLGA1151-2	Desktop
Intel Pentium Gold G5600 @ 3.90GHz	2	3,709	2,273	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5600F @ 3.90GHz	2	4,160	2,442	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5620 @ 4.00GHz	2	4,102	2,424	54	FCLGA1151-2	Desktop
Intel Pentium Gold G6400 @ 4.00GHz	2	4,150	2,466	58	FCLGA1200	Desktop
Intel Pentium Gold G6500 @ 4.10GHz	2	4,213	2,567	58	FCLGA1200	Desktop
Intel Pentium Gold G6600 @ 4.20GHz	2	4,463	2,564	58	FCLGA1200	Desktop
Intel Pentium III 1400 @ 1400MHz	1	193	272	31.2	Socket 370	Desktop
Intel Pentium III 1400S @ 1400MHz	1	194	278	32.2	Socket 370	Desktop
Intel Pentium III Mobile 1066MHz	1	160	210	NA	Unknown	Laptop
Intel Pentium III Mobile 1133MHz	1	164	218	NA	Unknown	Laptop
Intel Pentium III Mobile 1200MHz	1	156	216	NA	Unknown	Laptop
Intel Pentium III Mobile 800MHz	1	119	155	NA	Unknown	Laptop
Intel Pentium III Mobile 866MHz	1	99	132	NA	Unknown	Laptop
Intel Pentium J2850 @ 2.41GHz	4	1,016	646	10	FCBGA1170	Desktop
Intel Pentium J2900 @ 2.41GHz	4	1,231	728	10	FCBGA1170	Desktop
Intel Pentium J3710 @ 1.60GHz	4	1,306	669	6.5	Unknown	Desktop
Intel Pentium J4205 @ 1.50GHz	4	2,346	914	10	FCBGA1296	Desktop
Intel Pentium M 1.10GHz	1	184	218	NA	Unknown	Unknown
Intel Pentium M 1.20GHz	1	199	262	NA	Unknown	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks ▼

Intel Pentium M 1.60GHz	1	229	307	24.5	H-PBGA479, PPG	Laptop
Intel Pentium M 1.70GHz	1	239	318	24.5	H-PBGA479, PPG	Laptop
Intel Pentium M 1.73GHz	1	226	451	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.80GHz	1	280	389	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.86GHz	1	284	383	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1000MHz	1	156	222	7	Unknown	Laptop
Intel Pentium M 1200MHz	1	155	166	12	Unknown	Laptop
Intel Pentium M 1300MHz	1	197	271	22	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1400MHz	1	208	282	22	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1500MHz	1	188	251	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1600MHz	1	193	313	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1700MHz	1	237	361	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.00GHz	1	270	363	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.10GHz	1	292	353	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.13GHz	1	271	354	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.26GHz	1	235	429	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 900MHz	1	141	200	7	Unknown	Laptop
Intel Pentium N3510 @ 1.99GHz	4	854	528	7.5	FCBGA1170	Laptop
Intel Pentium N3520 @ 2.16GHz	4	1,111	660	7.5	FCBGA1170	Laptop
Intel Pentium N3530 @ 2.16GHz	4	1,194	706	7.5	FCBGA1170	Laptop
Intel Pentium N3540 @ 2.16GHz	4	1,204	713	7.5	FCBGA1170	Laptop
Intel Pentium N3700 @ 1.60GHz	4	1,313	642	6	FCBGA1170	Laptop
Intel Pentium N3710 @ 1.60GHz	4	1,360	691	6	FCBGA1170	Laptop
Intel Pentium N4200 @ 1.10GHz	4	2,137	849	6	FCBGA1296	Laptop
Intel Pentium P6000 @ 1.87GHz	2	828	767	35	PGA988	Laptop
Intel Pentium P6100 @ 2.00GHz	2	837	826	35	PGA988	Laptop
Intel Pentium P6200 @ 2.13GHz	2	854	846	35	PGA988	Laptop
Intel Pentium P6300 @ 2.27GHz	2	967	833	35	PGA988	Laptop
Intel Pentium Silver J5005 @ 1.50GHz	4	3,095	1,197	10	FCBGA1090	Desktop
Intel Pentium Silver J5040 @ 2.00GHz	4	3,735	1,431	NA	FCBGA1090	Desktop
Intel Pentium Silver N5000 @ 1.10GHz	4	2,625	1,159	6	FCBGA1090	Laptop
Intel Pentium Silver N5030 @ 1.10GHz	4	2,677	1,335	6	FCBGA1090	Laptop
Intel Pentium SU2700 @ 1.30GHz	1	239	432	10	Unknown	Laptop
Intel Pentium SU4100 @ 1.30GHz	2	494	543	10	BGA956	Laptop
Intel Pentium T2060 @ 1.60GHz	2	328	486	31	PGA478	Laptop
Intel Pentium T2080 @ 1.73GHz	2	348	530	31	PGA478	Laptop
Intel Pentium T2130 @ 1.86GHz	2	382	583	31	PGA478	Laptop
Intel Pentium T2310 @ 1.46GHz	2	430	531	35	PPGA478	Laptop
Intel Pentium T2330 @ 1.60GHz	2	464	543	35	PPGA478	Laptop
Intel Pentium T2370 @ 1.73GHz	2	455	521	35	PPGA478	Laptop
Intel Pentium T2390 @ 1.86GHz	2	580	672	35	PPGA478	Laptop
Intel Pentium T2410 @ 2.00GHz	2	569	787	NA	Unknown	Unknown
Intel Pentium T3200 @ 2.00GHz	2	639	735	35	PPGA478	Laptop
Intel Pentium T3400 @ 2.16GHz	2	607	704	35	PPGA478	Laptop
Intel Pentium T4200 @ 2.00GHz	2	716	802	35	PGA478	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Pentium U5400 @ 1.20GHz	2	439	470	18	BGA1288	Laptop
Intel Pentium U5600 @ 1.33GHz	2	587	592	18	BGA1288	Laptop
Intel T1400 @ 1.73GHz	2	475	671	NA	Unknown	Unknown
Intel T1500 @ 1.86GHz	2	548	661	NA	Unknown	Unknown
Intel T2050 @ 2.00GHz	2	516	611	31	PPGA478	Unknown
Intel Xeon 2.00GHz	1	152	259	NA	Unknown	Server
Intel XEON 2.20GHz	1	164	351	NA	Unknown	Server
Intel Xeon 2.40GHz	1	180	387	NA	Unknown	Server
Intel Xeon 2.80GHz	1	260	384	103	PPGA604	Server
Intel Xeon 3.00GHz	1	425	607	103	PPGA604	Server
Intel Xeon 3.20GHz	1	478	696	103	PPGA604	Server
Intel Xeon 3.40GHz	1	375	519	103	PPGA604	Server
Intel Xeon 3.60GHz	1	403	643	110	PPGA604	Server
Intel Xeon 3.73GHz	2	901	734	NA	Unknown	Server
Intel Xeon 3.80GHz	1	393	594	110	PPGA604	Server
Intel Xeon 3040 @ 1.86GHz	2	789	474	65	LGA775	Server
Intel Xeon 3050 @ 2.13GHz	2	841	672	65	LGA775	Server
Intel Xeon 3060 @ 2.40GHz	2	939	942	65	LGA775	Server
Intel Xeon 3065 @ 2.33GHz	2	822	732	65	LGA775	Server
Intel Xeon 3070 @ 2.66GHz	2	1,025	1,024	65	LGA775	Server
Intel Xeon 3075 @ 2.66GHz	2	1,096	1,096	NA	Unknown	Server
Intel Xeon 3085 @ 3.00GHz	2	1,070	1,124	65	LGA775	Server
Intel Xeon 5110 @ 1.60GHz	2	600	606	65	LGA771	Server
Intel Xeon 5120 @ 1.86GHz	2	763	748	65	LGA771	Server
Intel Xeon 5130 @ 2.00GHz	2	769	766	65	LGA771	Server
Intel Xeon 5133 @ 2.20GHz	2	887	838	40	LGA771	Server
Intel Xeon 5140 @ 2.33GHz	2	857	870	65	LGA771	Server
Intel Xeon 5148 @ 2.33GHz	2	912	868	40	LGA771	Server
Intel Xeon 5150 @ 2.66GHz	2	728	954	65	LGA771	Server
Intel Xeon 5160 @ 3.00GHz	2	963	1,134	80	LGA771	Server
Intel Xeon @ 2.00GHz	6	7,363	939	NA	Unknown	Unknown
Intel Xeon @ 2.20GHz	1	1,237	1,023	61	PPGA603	Server
Intel Xeon Bronze 3104 @ 1.70GHz	6	4,887	986	85	FCLGA3647	Server
Intel Xeon Bronze 3106 @ 1.70GHz	8	6,532	993	85	FCLGA3647	Server
Intel Xeon Bronze 3204 @ 1.90GHz	6	5,080	1,093	85	FCLGA3647	Server
Intel Xeon D-1518 @ 2.20GHz	4	4,784	1,256	35	FCBGA1667	Server
Intel Xeon D-1520 @ 2.20GHz	4	3,324	419	45	BGA 1667	Server
Intel Xeon D-1521 @ 2.40GHz	4	5,931	1,693	45	FCBGA1667	Server
Intel Xeon D-1528 @ 1.90GHz	6	6,806	1,296	35	FCBGA1667	Laptop, Server
Intel Xeon D-1531 @ 2.20GHz	6	7,967	1,731	45	FCBGA1667	Server
Intel Xeon D-1537 @ 1.70GHz	8	7,176	1,104	35	FCBGA1667	Server
Intel Xeon D-1539 @ 1.60GHz	8	7,175	1,179	35	FCBGA1667	Server
Intel Xeon D-1540 @ 2.00GHz	8	6,982	891	45	FCBGA1667	Server
Intel Xeon D-1541 @ 2.10GHz	8	9,544	1,642	45	FCBGA1667	Server
Intel Xeon D-1548 @ 2.00GHz	8	9,075	1,647	45	FCBGA1667	Server
Intel Xeon D-1557 @ 1.50GHz	12	7,118	718	45	FCBGA1667	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon D-1587 @ 1.70GHz	16	9,223	835	65	FCBGA1667	Server
Intel Xeon D-1602 @ 2.50GHz	2	2,459	1,435	27	FCBGA1667	Server
Intel Xeon D-2123IT @ 2.20GHz	4	7,731	1,750	60	FCBGA2518	Server
Intel Xeon D-2141I @ 2.20GHz	8	12,177	1,756	65	FCBGA2518	Server
Intel Xeon D-2143IT @ 2.20GHz	8	13,107	1,812	65	FCBGA2518	Server
Intel Xeon D-2146NT @ 2.30GHz	8	11,438	1,735	80	FCBGA2518	Server
Intel Xeon D-2166NT @ 2.00GHz	12	15,105	1,751	85	FCBGA2518	Server
Intel Xeon D-2183IT @ 2.20GHz	16	18,385	1,728	100	FCBGA2518	Server
Intel Xeon D-2187NT @ 2.00GHz	16	18,727	1,763	110	FCBGA2518	Server
Intel Xeon E-2104G @ 3.20GHz	4	6,215	1,981	65	FCLGA1151-2	Server
Intel Xeon E-2124 @ 3.30GHz	4	7,035	2,604	71	FCLGA1151-2	Server
Intel Xeon E-2124G @ 3.40GHz	4	7,588	2,818	71	FCLGA1151-2	Server
Intel Xeon E-2126G @ 3.30GHz	6	10,922	2,658	80	FCLGA1151-2	Server
Intel Xeon E-2134 @ 3.50GHz	4	8,253	2,440	71	FCLGA1151-2	Server
Intel Xeon E-2136 @ 3.30GHz	6	13,506	2,713	80	FCLGA1151-2	Server
Intel Xeon E-2144G @ 3.60GHz	4	9,447	2,687	71	FCLGA1151-2	Server
Intel Xeon E-2146G @ 3.50GHz	6	13,465	2,698	80	FCLGA1151-2	Server
Intel Xeon E-2174G @ 3.80GHz	4	9,502	2,590	71	FCLGA1151-2	Server
Intel Xeon E-2176G @ 3.70GHz	6	13,683	2,778	80	FCLGA1151-2	Server
Intel Xeon E-2176M @ 2.70GHz	6	11,003	2,467	45	FCBGA1440	Laptop
Intel Xeon E-2186G @ 3.80GHz	6	13,976	2,824	95	FCLGA1151-2	Server
Intel Xeon E-2186M @ 2.90GHz	6	11,062	2,418	45	FCBGA1440	Laptop
Intel Xeon E-2224 @ 3.40GHz	4	7,461	2,630	71	FCLGA1151-2	Server
Intel Xeon E-2224G @ 3.50GHz	4	7,466	2,714	71	FCLGA1151-2	Server
Intel Xeon E-2226G @ 3.40GHz	6	11,220	2,850	80	FCLGA1151-2	Server
Intel Xeon E-2234 @ 3.60GHz	4	9,555	2,888	71	FCLGA1151-2	Server
Intel Xeon E-2236 @ 3.40GHz	6	14,333	2,872	80	FCLGA1151-2	Server
Intel Xeon E-2244G @ 3.80GHz	4	9,986	2,833	71	FCLGA1151-2	Server
Intel Xeon E-2246G @ 3.60GHz	6	14,018	2,851	80	FCLGA1151-2	Server
Intel Xeon E-2254ML @ 1.70GHz	4	6,333	2,029	25	FCBGA1440	Server
Intel Xeon E-2274G @ 4.00GHz	4	9,639	2,747	83	FCLGA1151-2	Server
Intel Xeon E-2276G @ 3.80GHz	6	13,553	2,914	80	FCLGA1151-2	Server
Intel Xeon E-2276M @ 2.80GHz	6	12,175	2,717	45	FCBGA1440	Laptop
Intel Xeon E-2278G @ 3.40GHz	8	17,609	2,991	80	FCLGA1151-2	Server
Intel Xeon E-2278GE @ 3.30GHz	8	17,210	2,754	80	FCLGA1151-2	Server
Intel Xeon E-2278GEL @ 2.00GHz	8	12,024	2,428	35	FCLGA1151-2	Server
Intel Xeon E-2286G @ 4.00GHz	6	14,313	2,893	95	FCLGA1151-2	Server
Intel Xeon E-2286M @ 2.40GHz	8	15,702	2,792	45	FCBGA1440	Laptop
Intel Xeon E-2288G @ 3.70GHz	8	17,136	2,895	95	FCLGA1151-2	Server
Intel Xeon E3-1205 v6 @ 3.00GHz	4	5,682	1,875	65	FCLGA1151	Server
Intel Xeon E3-1220 @ 3.10GHz	4	3,724	1,558	80	LGA1155	Server
Intel Xeon E3-1220 V2 @ 3.10GHz	4	4,680	1,923	69	LGA1155	Server
Intel Xeon E3-1220 v3 @ 3.10GHz	4	5,078	1,970	80	LGA1150	Server
Intel Xeon E3-1220 v5 @ 3.00GHz	4	5,672	2,044	80	FCLGA1151	Server
Intel Xeon E3-1220 v6 @ 3.00GHz	4	6,048	2,072	72	FCLGA1151	Server
Intel Xeon E3-1220L @ 2.20GHz	2	2,050	1,421	20	LGA1155	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon E3-1225 V2 @ 3.20GHz	4	4,712	1,935	77	LGA1155	Server
Intel Xeon E3-1225 v3 @ 3.20GHz	4	5,275	2,025	84	LGA1150	Server
Intel Xeon E3-1225 v5 @ 3.30GHz	4	5,829	1,968	80	FCLGA1151	Server
Intel Xeon E3-1225 v6 @ 3.30GHz	4	6,296	2,304	73	FCLGA1151	Server
Intel Xeon E3-1226 v3 @ 3.30GHz	4	5,365	2,064	84	FCLGA1150	Server
Intel Xeon E3-1230 @ 3.20GHz	4	5,032	1,678	80	LGA1155	Server
Intel Xeon E3-1230 V2 @ 3.30GHz	4	6,192	1,996	69	LGA1155	Server
Intel Xeon E3-1230 v3 @ 3.30GHz	4	6,809	2,083	80	LGA1150	Server
Intel Xeon E3-1230 v5 @ 3.40GHz	4	7,746	2,017	80	FCLGA1151	Server
Intel Xeon E3-1230 v6 @ 3.50GHz	4	8,266	2,269	72	FCLGA1151	Server
Intel Xeon E3-1230L v3 @ 1.80GHz	4	4,764	1,502	25	LGA1150	Server
Intel Xeon E3-1231 v3 @ 3.40GHz	4	6,957	2,144	80	FCLGA1150	Server
Intel Xeon E3-1235 @ 3.20GHz	4	4,725	1,562	95	LGA1155	Server
Intel Xeon E3-1235L v5 @ 2.00GHz	4	5,013	1,761	25	FCLGA1151	Server
Intel Xeon E3-1240 @ 3.30GHz	4	5,240	1,724	80	LGA1155	Server
Intel Xeon E3-1240 V2 @ 3.40GHz	4	6,287	2,034	69	LGA1155	Server
Intel Xeon E3-1240 v3 @ 3.40GHz	4	6,940	2,132	80	LGA1150	Server
Intel Xeon E3-1240 v5 @ 3.50GHz	4	8,227	2,353	80	FCLGA1151	Server
Intel Xeon E3-1240 v6 @ 3.70GHz	4	8,809	2,469	72	FCLGA1151	Server
Intel Xeon E3-1240L v3 @ 2.00GHz	4	5,062	1,695	25	FCLGA1150	Server
Intel Xeon E3-1240L v5 @ 2.10GHz	4	5,880	1,893	25	FCLGA1151	Server
Intel Xeon E3-1241 v3 @ 3.50GHz	4	7,122	2,148	80	LGA1150	Server
Intel Xeon E3-1245 @ 3.30GHz	4	5,330	1,741	95	LGA1155	Server
Intel Xeon E3-1245 V2 @ 3.40GHz	4	6,099	1,995	77	LGA1155	Server
Intel Xeon E3-1245 v3 @ 3.40GHz	4	7,025	2,161	84	LGA1150	Server
Intel Xeon E3-1245 v5 @ 3.50GHz	4	8,081	2,284	80	FCLGA1151	Server
Intel Xeon E3-1245 v6 @ 3.70GHz	4	8,533	2,429	73	FCLGA1151	Server
Intel Xeon E3-1246 v3 @ 3.50GHz	4	7,186	2,207	84	FCLGA1150	Server
Intel Xeon E3-1260L @ 2.40GHz	4	3,891	1,452	45	LGA1155	Server
Intel Xeon E3-1260L v5 @ 2.90GHz	4	7,800	2,319	45	FCLGA1151	Server
Intel Xeon E3-1265L @ 2.40GHz	4	3,589	1,451	45	LGA1155	Server
Intel Xeon E3-1265L V2 @ 2.50GHz	4	4,582	1,442	45	LGA1155	Server
Intel Xeon E3-1265L v3 @ 2.50GHz	4	6,117	2,038	45	FCLGA1150	Server
Intel Xeon E3-1265L v4 @ 2.30GHz	4	6,493	1,977	35	FCLGA1150	Server
Intel Xeon E3-1268L v3 @ 2.30GHz	4	5,333	1,896	45	LGA1150	Server
Intel Xeon E3-1268L v5 @ 2.40GHz	4	6,600	1,869	35	FCLGA1151	Laptop, Server
Intel Xeon E3-1270 @ 3.40GHz	4	5,353	1,749	80	LGA1155	Server
Intel Xeon E3-1270 V2 @ 3.50GHz	4	6,505	2,084	69	LGA1155	Server
Intel Xeon E3-1270 v3 @ 3.50GHz	4	7,163	2,135	80	LGA1150	Server
Intel Xeon E3-1270 v5 @ 3.60GHz	4	8,456	2,359	80	FCLGA1151	Server
Intel Xeon E3-1270 v6 @ 3.80GHz	4	8,923	2,354	72	FCLGA1151	Server
Intel Xeon E3-1270L v4 @ 3.00GHz	4	7,662	2,378	45	LGA1150	Server
Intel Xeon E3-1271 v3 @ 3.60GHz	4	7,308	2,257	80	FCLGA1150	Server
Intel Xeon E3-1275 @ 3.40GHz	4	5,433	1,760	95	LGA1155	Server
Intel Xeon E3-1275 V2 @ 3.50GHz	4	6,398	2,119	77	LGA1155	Server
Intel Xeon E3-1275 v3 @ 3.50GHz	4	6,989	2,245	95	LGA1150	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon E3-1276 v3 @ 3.60GHz	4	7,353	2,263	84	FCLGA1150	Server
Intel Xeon E3-1280 @ 3.50GHz	4	5,513	1,798	95	LGA1155	Server
Intel Xeon E3-1280 V2 @ 3.60GHz	4	6,493	2,153	69	LGA1155	Server
Intel Xeon E3-1280 v3 @ 3.60GHz	4	6,884	2,204	82	LGA1150	Server
Intel Xeon E3-1280 v5 @ 3.70GHz	4	8,320	2,343	80	FCLGA1151	Server
Intel Xeon E3-1280 v6 @ 3.90GHz	4	9,087	2,564	72	FCLGA1151	Server
Intel Xeon E3-1281 v3 @ 3.70GHz	4	7,210	2,308	82	LGA1150	Server
Intel Xeon E3-1285 v3 @ 3.60GHz	4	7,171	2,188	84	LGA1150	Server
Intel Xeon E3-1285 v4 @ 3.50GHz	4	7,614	2,260	95	FCLGA1150	Server
Intel Xeon E3-1285 v6 @ 4.10GHz	4	9,276	2,692	79	FCLGA1151	Server
Intel Xeon E3-1285L v3 @ 3.10GHz	4	6,848	2,132	65	LGA1150	Server
Intel Xeon E3-1285L v4 @ 3.40GHz	4	7,934	2,350	65	LGA1150	Server
Intel Xeon E3-1286 v3 @ 3.70GHz	4	7,418	2,391	84	LGA1150	Server
Intel Xeon E3-1286L v3 @ 3.20GHz	4	6,450	2,207	65	LGA1150	Server
Intel Xeon E3-1290 @ 3.60GHz	4	4,988	1,833	95	LGA1155	Server
Intel Xeon E3-1290 V2 @ 3.70GHz	4	6,551	2,191	87	LGA1155	Server
Intel Xeon E3-1505L v5 @ 2.00GHz	4	4,838	1,635	25	FCBGA1440	Laptop, Server
Intel Xeon E3-1505L v6 @ 2.20GHz	4	6,088	1,848	25	FCBGA1440	Laptop, Server
Intel Xeon E3-1505M v5 @ 2.80GHz	4	7,081	2,035	45	FCBGA1440	Server
Intel Xeon E3-1505M v6 @ 3.00GHz	4	6,848	2,163	45	Unknown	Server
Intel Xeon E3-1515M v5 @ 2.80GHz	4	7,918	2,151	45	FCBGA1440	Server
Intel Xeon E3-1535M v5 @ 2.90GHz	4	7,422	2,067	45	FCBGA1440	Laptop, Server
Intel Xeon E3-1535M v6 @ 3.10GHz	4	8,432	2,425	35	FCBGA1440	Laptop, Server
Intel Xeon E3-1545M v5 @ 2.90GHz	4	7,663	2,030	45	FCBGA1440	Laptop, Server
Intel Xeon E3-1575M v5 @ 3.00GHz	4	7,766	2,208	45	FCBGA1440	Server
Intel Xeon E3-1585 v5 @ 3.50GHz	4	8,408	2,402	65	FCBGA1440	Server
Intel Xeon E3-1585L v5 @ 3.00GHz	4	8,021	2,179	45	FCBGA1440	Server
Intel Xeon E3110 @ 3.00GHz	2	1,242	1,331	65	LGA775	Server
Intel Xeon E3113 @ 3.00GHz	2	1,429	1,282	65	LGA775	Server
Intel Xeon E3120 @ 3.16GHz	2	1,330	1,364	65	LGA775	Server
Intel Xeon E5-1410 @ 2.80GHz	4	4,634	1,484	80	LGA1356	Server
Intel Xeon E5-1410 v2 @ 2.80GHz	4	5,842	1,689	80	LGA 1356	Server
Intel Xeon E5-1428L v2 @ 2.20GHz	6	6,566	1,321	60	FCLGA1356	Server
Intel Xeon E5-1603 @ 2.80GHz	4	3,487	1,346	130	LGA2011	Server
Intel Xeon E5-1603 v3 @ 2.80GHz	4	4,506	1,635	140	LGA2011-v3	Server
Intel Xeon E5-1603 v4 @ 2.80GHz	4	4,838	1,752	140	FCLGA2011-3	Server
Intel Xeon E5-1607 @ 3.00GHz	4	3,778	1,435	130	LGA2011	Server
Intel Xeon E5-1607 v2 @ 3.00GHz	4	4,313	1,616	130	LGA 2011	Server
Intel Xeon E5-1607 v3 @ 3.10GHz	4	4,982	1,811	140	LGA2011-v3	Server
Intel Xeon E5-1607 v4 @ 3.10GHz	4	5,623	1,952	140	FCLGA2011-3	Server
Intel Xeon E5-1620 @ 3.60GHz	4	5,874	1,770	130	LGA2011	Server
Intel Xeon E5-1620 v2 @ 3.70GHz	4	6,545	1,977	130	FCLGA2011	Server
Intel Xeon E5-1620 v3 @ 3.50GHz	4	6,970	2,027	140	LGA2011-v3	Server
Intel Xeon E5-1620 v4 @ 3.50GHz	4	7,316	2,265	140	FCLGA2011-3	Server
Intel Xeon E5-1630 v3 @ 3.70GHz	4	7,458	2,143	140	LGA2011-v3	Server
Intel Xeon E5-1630 v4 @ 3.70GHz	4	7,512	2,370	140	FCLGA2011-3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon E5-1650 v4 @ 3.60GHz	6	11,178	2,353	140	FCLGA2011-3	Server
Intel Xeon E5-1660 @ 3.30GHz	6	8,375	1,795	130	LGA2011	Server
Intel Xeon E5-1660 v2 @ 3.70GHz	6	10,299	2,104	130	LGA 2011	Server
Intel Xeon E5-1660 v3 @ 3.00GHz	8	11,645	1,887	140	LGA2011-v3	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	8	13,594	2,238	140	FCLGA2011-3	Server
Intel Xeon E5-1680 v2 @ 3.00GHz	8	12,445	2,073	130	LGA 2011	Server
Intel Xeon E5-1680 v3 @ 3.20GHz	8	13,055	2,099	140	LGA2011-v3	Server
Intel Xeon E5-1680 v4 @ 3.40GHz	8	14,481	2,392	140	FCLGA2011-3	Server
Intel Xeon E5-1681 v3 @ 2.90GHz	10	14,820	2,040	135	LGA2011-v3	Server
Intel Xeon E5-2403 @ 1.80GHz	4	2,464	731	80	LGA 1356	Server
Intel Xeon E5-2403 v2 @ 1.80GHz	4	2,873	991	80	FCLGA1356	Server
Intel Xeon E5-2407 @ 2.20GHz	4	2,661	883	80	LGA 1356	Server
Intel Xeon E5-2407 v2 @ 2.40GHz	4	4,034	1,302	80	FCLGA1356	Server
Intel Xeon E5-2418L @ 2.00GHz	4	3,518	977	50	LGA 1356	Server
Intel Xeon E5-2420 @ 1.90GHz	6	5,165	1,118	95	LGA1356	Server
Intel Xeon E5-2420 v2 @ 2.20GHz	6	6,490	1,368	80	FCLGA1356	Server
Intel Xeon E5-2430 @ 2.20GHz	6	5,867	1,234	95	LGA 1356	Server
Intel Xeon E5-2430 v2 @ 2.50GHz	6	7,319	1,439	80	LGA 1356	Server
Intel Xeon E5-2430L @ 2.00GHz	6	5,273	1,005	60	FCLGA1356	Server
Intel Xeon E5-2430L v2 @ 2.40GHz	6	5,014	668	60	LGA 1356	Server
Intel Xeon E5-2440 @ 2.40GHz	6	5,766	1,299	95	LGA 1356	Server
Intel Xeon E5-2440 v2 @ 1.90GHz	8	6,927	962	95	LGA 1356	Server
Intel Xeon E5-2448L v2 @ 1.80GHz	10	6,774	1,235	70	LGA 1356	Server
Intel Xeon E5-2450 @ 2.10GHz	8	7,237	1,087	95	LGA 1356	Server
Intel Xeon E5-2450L @ 1.80GHz	8	5,538	971	70	LGA 1356	Server
Intel Xeon E5-2470 @ 2.30GHz	8	8,090	1,423	95	LGA 1356	Server
Intel Xeon E5-2470 v2 @ 2.40GHz	10	10,871	1,623	95	LGA 1356	Server
Intel Xeon E5-2603 @ 1.80GHz	4	2,362	868	80	LGA 2011	Server
Intel Xeon E5-2603 v2 @ 1.80GHz	4	2,751	977	80	LGA 2011	Server
Intel Xeon E5-2603 v3 @ 1.60GHz	6	3,948	939	85	LGA2011-v3	Server
Intel Xeon E5-2603 v4 @ 1.70GHz	6	4,695	1,046	85	FCLGA2011-3	Server
Intel Xeon E5-2608L v3 @ 2.00GHz	6	6,415	1,210	52	LGA2011-v3	Server
Intel Xeon E5-2609 @ 2.40GHz	4	2,640	1,059	80	LGA2011	Server
Intel Xeon E5-2609 v2 @ 2.50GHz	4	3,666	1,376	80	LGA 2011	Server
Intel Xeon E5-2609 v3 @ 1.90GHz	6	4,403	1,093	80	LGA2011-v3	Server
Intel Xeon E5-2609 v4 @ 1.70GHz	8	5,974	1,078	85	FCLGA2011-3	Server
Intel Xeon E5-2618L v3 @ 2.30GHz	8	10,464	1,872	75	LGA2011-v3	Server
Intel Xeon E5-2618L v4 @ 2.20GHz	10	12,041	1,879	75	FCLGA2011-3	Server
Intel Xeon E5-2620 @ 2.00GHz	6	5,256	1,110	95	LGA2011	Server
Intel Xeon E5-2620 v2 @ 2.10GHz	6	6,200	1,286	80	FCLGA2011	Server
Intel Xeon E5-2620 v3 @ 2.40GHz	6	7,975	1,699	85	LGA2011-v3	Server
Intel Xeon E5-2620 v4 @ 2.10GHz	8	9,007	1,614	85	FCLGA2011-3	Server
Intel Xeon E5-2623 v3 @ 3.00GHz	4	7,382	2,006	105	LGA2011-v3	Server
Intel Xeon E5-2623 v4 @ 2.60GHz	4	6,644	1,679	85	FCLGA2011-3	Server
Intel Xeon E5-2628L v2 @ 1.90GHz	8	7,181	1,106	70	LGA 2011	Server
Intel Xeon E5-2628L v3 @ 2.00GHz	10	9,949	1,483	75	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon E5-2630 v2 @ 2.60GHz	6	7,444	1,569	80	FCLGA2011	Server
Intel Xeon E5-2630 v3 @ 2.40GHz	8	10,083	1,766	85	LGA2011-v3	Server
Intel Xeon E5-2630 v4 @ 2.20GHz	10	11,605	1,774	85	FCLGA2011-3	Server
Intel Xeon E5-2630L @ 2.00GHz	6	5,351	1,121	60	LGA 2011	Server
Intel Xeon E5-2630L v2 @ 2.40GHz	6	6,337	1,340	60	LGA 2011	Server
Intel Xeon E5-2630L v3 @ 1.80GHz	8	8,672	1,498	55	LGA2011-v3	Server
Intel Xeon E5-2630L v4 @ 1.80GHz	10	10,864	1,743	55	FCLGA2011-3	Server
Intel Xeon E5-2637 @ 3.00GHz	2	2,978	1,526	80	FCLGA2011	Server
Intel Xeon E5-2637 v2 @ 3.50GHz	4	6,666	1,899	130	LGA 2011	Server
Intel Xeon E5-2637 v3 @ 3.50GHz	4	7,995	2,103	135	LGA2011-v3	Server
Intel Xeon E5-2637 v4 @ 3.50GHz	4	6,509	2,051	135	FCLGA2011-3	Server
Intel Xeon E5-2640 @ 2.50GHz	6	6,325	1,351	95	LGA2011	Server
Intel Xeon E5-2640 v2 @ 2.00GHz	8	7,772	1,265	95	LGA 2011	Server
Intel Xeon E5-2640 v3 @ 2.60GHz	8	11,120	1,865	90	LGA2011-v3	Server
Intel Xeon E5-2640 v4 @ 2.40GHz	10	11,065	1,636	90	FCLGA2011-3	Server
Intel Xeon E5-2643 @ 3.30GHz	4	5,521	1,641	130	LGA2011	Server
Intel Xeon E5-2643 v2 @ 3.50GHz	6	8,867	1,857	130	FCLGA2011	Server
Intel Xeon E5-2643 v3 @ 3.40GHz	6	10,520	2,082	135	LGA2011-v3	Server
Intel Xeon E5-2643 v4 @ 3.40GHz	6	11,261	2,252	135	FCLGA2011-3	Server
Intel Xeon E5-2648L @ 1.80GHz	8	4,235	931	70	LGA 2011	Server
Intel Xeon E5-2648L v2 @ 1.90GHz	10	8,611	1,350	70	FCLGA2011	Server
Intel Xeon E5-2648L v3 @ 1.80GHz	12	9,847	1,292	75	LGA2011-v3	Server
Intel Xeon E5-2648L v4 @ 1.80GHz	14	11,547	1,435	75	FCLGA2011-3	Server
Intel Xeon E5-2649 v3 @ 2.30GHz	10	11,796	1,654	105	LGA2011-v3	Server
Intel Xeon E5-2650 @ 2.00GHz	8	7,287	1,237	95	LGA2011	Server
Intel Xeon E5-2650 v2 @ 2.60GHz	8	9,988	1,687	95	FCLGA2011	Server
Intel Xeon E5-2650 v3 @ 2.30GHz	10	11,991	1,588	105	LGA2011-v3	Server
Intel Xeon E5-2650 v4 @ 2.20GHz	12	10,066	1,201	105	FCLGA2011-3	Server
Intel Xeon E5-2650L @ 1.80GHz	8	5,929	1,091	70	LGA 2011	Server
Intel Xeon E5-2650L v2 @ 1.70GHz	10	7,475	1,102	70	FCLGA2011	Server
Intel Xeon E5-2650L v3 @ 1.80GHz	12	11,711	1,356	65	LGA2011-v3	Server
Intel Xeon E5-2650L v4 @ 1.70GHz	14	11,918	1,541	65	FCLGA2011-3	Server
Intel Xeon E5-2651 v2 @ 1.80GHz	12	9,030	1,089	NA	LGA 2011	Server
Intel Xeon E5-2658 @ 2.10GHz	8	6,073	1,156	95	LGA2011	Server
Intel Xeon E5-2658 v2 @ 2.40GHz	10	10,280	1,301	95	LGA 2011	Server
Intel Xeon E5-2658 v3 @ 2.20GHz	12	13,487	1,711	105	LGA2011-v3	Server
Intel Xeon E5-2658 v4 @ 2.30GHz	14	14,168	1,590	105	FCLGA2011-3	Server
Intel Xeon E5-2660 @ 2.20GHz	8	8,187	1,396	95	LGA2011	Server
Intel Xeon E5-2660 v2 @ 2.20GHz	10	10,482	1,510	95	LGA 2011	Server
Intel Xeon E5-2660 v3 @ 2.60GHz	10	13,028	1,770	105	LGA2011-v3	Server
Intel Xeon E5-2660 v4 @ 2.00GHz	14	14,342	1,713	105	FCLGA2011-3	Server
Intel Xeon E5-2663 v3 @ 2.80GHz	10	11,739	1,802	120	LGA2011-v3	Server
Intel Xeon E5-2665 @ 2.40GHz	8	8,445	1,406	115	LGA2011	Server
Intel Xeon E5-2667 @ 2.90GHz	6	7,400	1,592	130	LGA2011	Server
Intel Xeon E5-2667 v2 @ 3.30GHz	8	12,284	2,029	130	LGA 2011	Server
Intel Xeon E5-2667 v3 @ 3.20GHz	8	12,739	2,053	135	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon E5-2670 v2 @ 2.50GHz	10	11,525	1,592	115	FCLGA2011	Server
Intel Xeon E5-2670 v3 @ 2.30GHz	12	13,995	1,677	120	LGA2011-v3	Server
Intel Xeon E5-2673 v2 @ 3.30GHz	8	11,919	1,959	110	LGA 2011	Server
Intel Xeon E5-2673 v3 @ 2.40GHz	12	13,839	1,695	110	LGA2011-v3	Server
Intel Xeon E5-2673 v4 @ 2.30GHz	20	17,533	1,909	135	FCLGA2011-3	Server
Intel Xeon E5-2675 v3 @ 1.80GHz	16	11,960	1,209	NA	LGA2011-v3	Server
Intel Xeon E5-2676 v3 @ 2.40GHz	12	14,407	1,727	120	LGA2011-v3	Server
Intel Xeon E5-2676 v4 @ 2.40GHz	16	18,978	1,730	145	FCLGA2011-3	Server
Intel Xeon E5-2678 v3 @ 2.50GHz	12	14,704	1,700	120	LGA2011-v3	Server
Intel Xeon E5-2679 v4 @ 2.50GHz	20	23,908	2,055	200	FCLGA2011-3	Server
Intel Xeon E5-2680 @ 2.70GHz	8	9,304	1,564	130	LGA2011	Server
Intel Xeon E5-2680 v2 @ 2.80GHz	10	12,543	1,795	115	FCLGA2011	Server
Intel Xeon E5-2680 v3 @ 2.50GHz	12	15,467	1,763	120	LGA2011-v3	Server
Intel Xeon E5-2680 v4 @ 2.40GHz	14	18,133	1,921	120	FCLGA2011-3	Server
Intel Xeon E5-2680R v4 @ 2.40GHz	14	17,795	1,833	120	FCLGA2011-3	Server
Intel Xeon E5-2682 v4 @ 2.50GHz	16	19,634	1,825	120	FCLGA2011-3	Server
Intel Xeon E5-2683 v3 @ 2.00GHz	14	14,720	1,564	120	LGA2011-v3	Server
Intel Xeon E5-2683 v4 @ 2.10GHz	16	18,017	1,673	120	FCLGA2011-3	Server
Intel Xeon E5-2685 v3 @ 2.60GHz	12	12,944	1,726	120	LGA2011-v3	Server
Intel Xeon E5-2686 v3 @ 2.00GHz	18	17,678	1,862	120	LGA2011-v3	Server
Intel Xeon E5-2686 v4 @ 2.30GHz	18	16,745	1,613	145	FCLGA2011-3	Server
Intel Xeon E5-2687W @ 3.10GHz	8	9,437	1,696	150	LGA2011	Server
Intel Xeon E5-2687W v2 @ 3.40GHz	8	12,155	2,012	150	FCLGA2011	Server
Intel Xeon E5-2687W v3 @ 3.10GHz	10	14,761	1,895	160	LGA2011-v3	Server
Intel Xeon E5-2687W v4 @ 3.00GHz	12	17,791	2,130	160	FCLGA2011-3	Server
Intel Xeon E5-2689 @ 2.60GHz	8	9,773	1,563	115	LGA 2011	Server
Intel Xeon E5-2689 v4 @ 3.10GHz	10	16,706	2,380	165	FCLGA2011-3	Server
Intel Xeon E5-2690 @ 2.90GHz	8	9,988	1,664	135	LGA2011	Server
Intel Xeon E5-2690 v2 @ 3.00GHz	10	13,116	1,774	130	FCLGA2011	Server
Intel Xeon E5-2690 v3 @ 2.60GHz	12	16,239	1,877	135	LGA2011-v3	Server
Intel Xeon E5-2690 v4 @ 2.60GHz	14	17,678	2,072	135	FCLGA2011-3	Server
Intel Xeon E5-2692 v2 @ 2.20GHz	12	12,119	1,571	115	LGA 2011	Server
Intel Xeon E5-2695 v2 @ 2.40GHz	12	13,382	1,535	115	LGA 2011	Server
Intel Xeon E5-2695 v3 @ 2.30GHz	14	16,032	1,778	120	LGA2011-v3	Server
Intel Xeon E5-2695 v4 @ 2.10GHz	18	20,096	1,922	120	FCLGA2011-3	Server
Intel Xeon E5-2696 v2 @ 2.50GHz	12	14,122	1,681	NA	LGA2011	Server
Intel Xeon E5-2696 v3 @ 2.30GHz	18	20,305	1,778	NA	LGA2011-v3	Server
Intel Xeon E5-2696 v4 @ 2.20GHz	22	21,031	1,787	145	FCLGA2011-3	Server
Intel Xeon E5-2697 v2 @ 2.70GHz	12	14,358	1,721	130	FCLGA2011	Server
Intel Xeon E5-2697 v3 @ 2.60GHz	14	17,797	1,930	145	LGA2011-v3	Server
Intel Xeon E5-2697 v4 @ 2.30GHz	18	20,556	1,849	145	FCLGA2011-3	Server
Intel Xeon E5-2697A v4 @ 2.60GHz	16	18,996	2,184	145	FCLGA2011-3	Server
Intel Xeon E5-2697R v4 @ 2.30GHz	18	20,222	1,936	145	FCLGA2011-3	Server
Intel Xeon E5-2698 v3 @ 2.30GHz	16	19,681	1,965	135	LGA2011-v3	Server
Intel Xeon E5-2698 v4 @ 2.20GHz	20	22,091	2,066	135	FCLGA2011-3	Server
Intel Xeon E5-2699 v3 @ 2.30GHz	18	20,019	1,971	145	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon E5-4607 v2 @ 2.60GHz	6	6,986	1,363	95	FCLGA2011	Server
Intel Xeon E5-4610 @ 2.40GHz	6	6,460	1,401	95	FCLGA2011	Server
Intel Xeon E5-4610 v3 @ 1.70GHz	10	7,229	1,027	105	FCLGA2011-3	Server
Intel Xeon E5-4617 @ 2.90GHz	6	6,298	1,552	130	LGA 2011	Server
Intel Xeon E5-4620 @ 2.20GHz	8	6,830	1,239	95	LGA 2011	Server
Intel Xeon E5-4620 v3 @ 2.00GHz	10	10,681	NA	105	FCLGA2011-3	Server
Intel Xeon E5-4627 v2 @ 3.30GHz	8	9,320	1,786	130	FCLGA2011	Server
Intel Xeon E5-4627 v3 @ 2.60GHz	10	11,507	1,788	135	FCLGA2011-3	Server
Intel Xeon E5-4627 v4 @ 2.60GHz	10	12,969	2,030	135	FCLGA2011-3	Server
Intel Xeon E5-4640 @ 2.40GHz	8	7,308	1,311	95	LGA2011	Server
Intel Xeon E5-4640 v3 @ 1.90GHz	12	10,372	1,514	105	FCLGA2011-3	Server
Intel Xeon E5-4648 v3 @ 1.70GHz	12	9,061	1,317	105	FCLGA2011-3	Server
Intel Xeon E5-4650 @ 2.70GHz	8	8,463	1,458	130	LGA2011	Server
Intel Xeon E5-4650 v3 @ 2.10GHz	12	10,838	1,384	105	FCLGA2011-3	Server
Intel Xeon E5-4650L @ 2.60GHz	8	8,263	1,440	115	LGA 2011	Server
Intel Xeon E5-4655 v3 @ 2.90GHz	6	9,377	1,817	135	FCLGA2011-3	Server
Intel Xeon E5-4657L v2 @ 2.40GHz	12	12,495	1,478	115	FCLGA2011	Server
Intel Xeon E5-4660 v3 @ 2.10GHz	14	14,256	1,558	120	FCLGA2011-3	Server
Intel Xeon E5-4667 v3 @ 2.00GHz	16	15,397	1,461	135	FCLGA2011-3	Server
Intel Xeon E5-4669 v3 @ 2.10GHz	18	17,209	1,433	135	FCLGA2011-3	Server
Intel Xeon E5-4669 v4 @ 2.20GHz	22	11,523	1,366	135	FCLGA2011-3	Server
Intel Xeon E5205 @ 1.86GHz	2	838	788	65	LGA771	Server
Intel Xeon E5240 @ 3.00GHz	2	1,448	1,312	65	LGA771	Server
Intel Xeon E5310 @ 1.60GHz	4	1,306	640	80	LGA771	Server
Intel Xeon E5320 @ 1.86GHz	4	1,402	769	80	LGA771	Server
Intel Xeon E5335 @ 2.00GHz	4	1,549	817	80	LGA771	Server
Intel Xeon E5345 @ 2.33GHz	4	1,814	947	80	LGA771	Server
Intel Xeon E5405 @ 2.00GHz	4	1,611	873	80	LGA771	Server
Intel Xeon E5410 @ 2.33GHz	4	1,923	1,024	80	LGA771	Server
Intel Xeon E5420 @ 2.50GHz	4	1,931	1,054	80	LGA771	Server
Intel Xeon E5430 @ 2.66GHz	4	2,196	1,144	80	LGA771	Server
Intel Xeon E5440 @ 2.83GHz	4	2,256	1,235	80	LGA771	Server
Intel Xeon E5450 @ 3.00GHz	4	2,456	1,294	80	LGA771	Server
Intel Xeon E5462 @ 2.80GHz	4	2,266	1,215	80	LGA771	Server
Intel Xeon E5472 @ 3.00GHz	4	2,432	1,297	80	LGA771	Server
Intel Xeon E5502 @ 1.87GHz	2	837	799	80	LGA1366	Server
Intel Xeon E5503 @ 2.00GHz	2	804	845	80	LGA1366	Server
Intel Xeon E5504 @ 2.00GHz	4	1,529	838	80	LGA1366	Server
Intel Xeon E5506 @ 2.13GHz	4	1,845	936	80	LGA1366	Server
Intel Xeon E5507 @ 2.27GHz	4	1,928	997	80	LGA1366	Server
Intel Xeon E5520 @ 2.27GHz	4	2,561	1,020	80	LGA1366	Server
Intel Xeon E5530 @ 2.40GHz	4	2,603	1,150	80	LGA1366	Server
Intel Xeon E5540 @ 2.53GHz	4	2,644	1,149	80	LGA1366	Server
Intel Xeon E5603 @ 1.60GHz	4	1,935	712	80	LGA1366	Server
Intel Xeon E5606 @ 2.13GHz	4	2,500	945	80	LGA1366	Server
Intel Xeon E5607 @ 2.27GHz	4	2,686	1,002	80	LGA1366	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon E5645 @ 2.40GHz	6	4,963	1,160	80	LGA1366	Server
Intel Xeon E5649 @ 2.53GHz	6	4,936	1,176	80	LGA1366	Server
Intel Xeon E7- 2830 @ 2.13GHz	4	2,027	559	105	LGA1567	Server
Intel Xeon E7320 @ 2.13GHz	4	1,469	776	80	604	Server
Intel Xeon Gold 5117 @ 2.00GHz	14	15,816	1,531	105	Unknown	Server
Intel Xeon Gold 5118 @ 2.30GHz	12	15,591	1,832	105	FCLGA3647	Server
Intel Xeon Gold 5120 @ 2.20GHz	14	16,990	1,887	105	FCLGA3647	Server
Intel Xeon Gold 5120T @ 2.20GHz	14	17,540	1,827	105	FCLGA3647	Server
Intel Xeon Gold 5122 @ 3.60GHz	4	9,278	2,186	105	FCLGA3647	Server
Intel Xeon Gold 5215 @ 2.50GHz	10	16,058	2,021	85	FCLGA3647	Server
Intel Xeon Gold 5218 @ 2.30GHz	16	22,117	2,245	125	FCLGA3647	Server
Intel Xeon Gold 5220 @ 2.20GHz	18	25,740	2,396	125	FCLGA3647	Server
Intel Xeon Gold 5222 @ 3.80GHz	4	9,428	2,372	105	FCLGA3647	Server
Intel Xeon Gold 6126 @ 2.60GHz	12	19,223	2,019	125	FCLGA3647	Server
Intel Xeon Gold 6128 @ 3.40GHz	6	14,273	2,247	115	FCLGA3647	Server
Intel Xeon Gold 6130 @ 2.10GHz	16	18,634	1,859	125	FCLGA3647	Server
Intel Xeon Gold 6130T @ 2.10GHz	16	21,803	1,698	125	FCLGA3647	Server
Intel Xeon Gold 6132 @ 2.60GHz	14	19,552	2,177	140	FCLGA3647	Server
Intel Xeon Gold 6134 @ 3.20GHz	8	16,513	2,251	130	FCLGA3647	Server
Intel Xeon Gold 6136 @ 3.00GHz	12	21,835	2,191	150	FCLGA3647	Server
Intel Xeon Gold 6137 @ 3.90GHz	16	19,365	2,499	205	FCLGA-3647	Server
Intel Xeon Gold 6138 @ 2.00GHz	20	24,115	2,224	125	FCLGA3647	Server
Intel Xeon Gold 6138T @ 2.00GHz	20	24,800	2,050	125	FCLGA3647	Server
Intel Xeon Gold 6140 @ 2.30GHz	18	22,733	1,840	140	FCLGA3647	Server
Intel Xeon Gold 6143 @ 2.80GHz	16	24,786	2,248	205	FCLGA3647	Server
Intel Xeon Gold 6144 @ 3.50GHz	8	18,656	2,523	150	FCLGA3647	Server
Intel Xeon Gold 6146 @ 3.20GHz	12	23,014	2,510	165	FCLGA3647	Server
Intel Xeon Gold 6148 @ 2.40GHz	20	24,133	2,056	150	FCLGA3647	Server
Intel Xeon Gold 6152 @ 2.10GHz	22	22,291	2,155	140	FCLGA3647	Server
Intel Xeon Gold 6154 @ 3.00GHz	18	26,298	2,249	200	FCLGA3647	Server
Intel Xeon Gold 6208U @ 2.90GHz	16	26,677	2,325	150	FCLGA3647	Server
Intel Xeon Gold 6210U @ 2.50GHz	20	27,131	2,295	150	FCLGA3647	Server
Intel Xeon Gold 6212U @ 2.40GHz	24	27,470	2,013	165	FCLGA3647	Server
Intel Xeon Gold 6226 @ 2.70GHz	12	19,810	2,104	125	FCLGA3647	Server
Intel Xeon Gold 6226R @ 2.90GHz	16	25,570	2,217	150	FCLGA3647	Server
Intel Xeon Gold 6230 @ 2.10GHz	20	25,326	2,250	125	FCLGA3647	Server
Intel Xeon Gold 6238 @ 2.10GHz	22	27,617	1,691	140	FCLGA3647	Server
Intel Xeon Gold 6242 @ 2.80GHz	16	26,288	2,196	150	FCLGA3647	Server
Intel Xeon Gold 6242R @ 3.10GHz	20	34,987	2,444	205	FCLGA3647	Server
Intel Xeon Gold 6246 @ 3.30GHz	12	24,446	2,450	165	FCLGA3647	Server
Intel Xeon Gold 6246R @ 3.40GHz	16	30,485	2,389	205	FCLGA3647	Server
Intel Xeon Gold 6248 @ 2.50GHz	20	31,285	2,326	150	FCLGA3647	Server
Intel Xeon Gold 6248R @ 3.00GHz	24	38,521	2,270	205	FCLGA3647	Server
Intel Xeon Gold 6254 @ 3.10GHz	18	29,356	2,381	200	FCLGA3647	Server
Intel Xeon L3110 @ 3.00GHz	2	1,338	1,279	45	LGA775	Server
Intel Xeon L3360 @ 2.83GHz	4	2,273	1,226	65	LGA775	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon L5310 @ 1.60GHz	4	1,385	662	50	LGA771	Server
Intel Xeon L5320 @ 1.86GHz	4	1,118	281	50	LGA771	Server
Intel Xeon L5335 @ 2.00GHz	4	1,678	827	50	LGA771	Server
Intel Xeon L5408 @ 2.13GHz	4	1,761	935	40	LGA771	Server
Intel Xeon L5410 @ 2.33GHz	4	1,954	1,027	50	LGA771	Server
Intel Xeon L5420 @ 2.50GHz	4	2,029	1,102	50	LGA771	Server
Intel Xeon L5430 @ 2.66GHz	4	2,210	1,144	50	LGA771	Server
Intel Xeon L5520 @ 2.27GHz	4	2,230	1,035	60	LGA1366	Server
Intel Xeon L5530 @ 2.40GHz	4	2,522	1,169	60	LGA1366	Server
Intel Xeon L5609 @ 1.87GHz	4	3,298	1,160	40	LGA1366	Server
Intel Xeon L5630 @ 2.13GHz	4	2,836	1,031	40	LGA1366	Server
Intel Xeon L5638 @ 2.00GHz	6	3,225	727	60	LGA1366	Server
Intel Xeon L5639 @ 2.13GHz	6	4,419	1,102	60	LGA1366	Server
Intel Xeon L5640 @ 2.27GHz	6	4,640	1,159	60	LGA1366	Server
Intel Xeon L7455 @ 2.13GHz	6	2,494	601	65	PGA604	Server
Intel Xeon MV 3.20GHz	2	582	378	90	mPGA604	Server
Intel Xeon Platinum 8124M @ 3.00GHz	18	25,456	2,084	NA	FCLGA3647	Server
Intel Xeon Platinum 8151 @ 3.40GHz	2	6,591	2,393	NA	Unknown	Server
Intel Xeon Platinum 8160 @ 2.10GHz	24	26,485	1,984	150	FCLGA3647	Server
Intel Xeon Platinum 8167M @ 2.00GHz	26	25,266	1,451	NA	FCLGA3647	Server
Intel Xeon Platinum 8168 @ 2.70GHz	24	33,503	2,157	205	FCLGA3647	Server
Intel Xeon Platinum 8173M @ 2.00GHz	28	27,377	2,123	165	FCLGA3647	Server
Intel Xeon Platinum 8175M @ 2.50GHz	24	26,659	1,903	NA	FCLGA3647	Server
Intel Xeon Platinum 8176 @ 2.10GHz	28	23,179	2,048	165	FCLGA3647	Server
Intel Xeon Platinum 8259CL @ 2.50GHz	24	31,500	1,863	210	LGA 3647	Server
Intel Xeon Platinum 8260M @ 2.30GHz	24	33,970	2,315	165	LGA3647	Server
Intel Xeon Platinum 8268 @ 2.90GHz	24	30,103	2,167	205	FCLGA3647	Server
Intel Xeon Platinum 8280 @ 2.70GHz	28	37,575	2,011	205	FCLGA3647	Server
Intel Xeon Silver 4108 @ 1.80GHz	8	9,302	1,535	85	FCLGA3647	Server
Intel Xeon Silver 4109T @ 2.00GHz	8	10,348	1,445	70	FCLGA3647	Server
Intel Xeon Silver 4110 @ 2.10GHz	8	10,160	1,634	85	FCLGA3647	Server
Intel Xeon Silver 4112 @ 2.60GHz	4	6,625	1,729	85	FCLGA3647	Server
Intel Xeon Silver 4114 @ 2.20GHz	10	12,800	1,658	85	FCLGA3647	Server
Intel Xeon Silver 4116 @ 2.10GHz	12	14,785	1,678	85	FCLGA3647	Server
Intel Xeon Silver 4116T @ 2.10GHz	12	15,187	1,781	85	FCLGA3647	Server
Intel Xeon Silver 4123 @ 3.00GHz	8	14,405	1,967	105	Unknown	Server
Intel Xeon Silver 4208 @ 2.10GHz	8	11,219	1,820	85	FCLGA3647	Server
Intel Xeon Silver 4210 @ 2.20GHz	10	14,507	1,842	85	FCLGA3647	Server
Intel Xeon Silver 4210R @ 2.40GHz	10	15,121	1,884	100	FCLGA3647	Server
Intel Xeon Silver 4214 @ 2.20GHz	12	16,140	1,712	85	FCLGA3647	Server
Intel Xeon Silver 4214Y @ 2.20GHz	12	15,248	1,790	85	FCLGA3647	Server
Intel Xeon Silver 4215 @ 2.50GHz	8	14,439	2,060	85	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon W-1250 @ 3.30GHz	6	14,175	2,878	80	FCLGA1200	Server
Intel Xeon W-1270 @ 3.40GHz	8	17,830	3,071	80	FCLGA1200	Server
Intel Xeon W-1270P @ 3.80GHz	8	18,079	3,104	95	FCLGA1200	Server
Intel Xeon W-1290 @ 3.20GHz	10	21,593	3,111	80	FCLGA1200	Server
Intel Xeon W-1290P @ 3.70GHz	10	23,856	3,279	125	FCLGA1200	Server
Intel Xeon W-1290T @ 1.90GHz	10	18,409	2,974	35	FCLGA1200	Server
Intel Xeon W-2102 @ 2.90GHz	4	5,149	1,764	120	FCLGA2066	Server
Intel Xeon W-2104 @ 3.20GHz	4	6,362	1,841	120	FCLGA2066	Server
Intel Xeon W-2123 @ 3.60GHz	4	8,630	2,265	120	FCLGA2066	Server
Intel Xeon W-2125 @ 4.00GHz	4	10,201	2,661	120	FCLGA2066	Server
Intel Xeon W-2133 @ 3.60GHz	6	12,325	2,300	140	FCLGA2066	Server
Intel Xeon W-2135 @ 3.70GHz	6	14,038	2,592	140	FCLGA2066	Server
Intel Xeon W-2140B @ 3.20GHz	8	16,038	2,480	NA	FCLGA2066	Server
Intel Xeon W-2145 @ 3.70GHz	8	18,120	2,625	140	FCLGA2066	Server
Intel Xeon W-2150B @ 3.00GHz	10	20,172	2,651	NA	FCLGA2066	Server
Intel Xeon W-2155 @ 3.30GHz	10	20,949	2,638	140	FCLGA2066	Server
Intel Xeon W-2170B @ 2.50GHz	14	23,300	2,559	NA	FCLGA-2066	Server
Intel Xeon W-2175 @ 2.50GHz	14	23,190	2,426	140	FCLGA2066	Server
Intel Xeon W-2195 @ 2.30GHz	18	27,139	2,410	140	FCLGA2066	Server
Intel Xeon W-2223 @ 3.60GHz	4	8,630	2,250	120	FCLGA2066	Server
Intel Xeon W-2225 @ 4.10GHz	4	11,409	2,712	105	FCLGA2066	Server
Intel Xeon W-2235 @ 3.80GHz	6	14,351	2,665	130	FCLGA2066	Server
Intel Xeon W-2245 @ 3.90GHz	8	19,448	2,763	155	FCLGA2066	Server
Intel Xeon W-2255 @ 3.70GHz	10	22,684	2,761	165	FCLGA2066	Desktop, Server
Intel Xeon W-2265 @ 3.50GHz	12	26,190	2,867	165	FCLGA2066	Server
Intel Xeon W-2275 @ 3.30GHz	14	27,745	2,859	165	FCLGA2066	Desktop
Intel Xeon W-2295 @ 3.00GHz	18	31,881	2,756	165	FCLGA2066	Server
Intel Xeon W-3175X @ 3.10GHz	28	31,814	2,126	255	FCLGA3647	Desktop
Intel Xeon W-3223 @ 3.50GHz	8	17,139	2,432	160	FCLGA3647	Server
Intel Xeon W-3235 @ 3.30GHz	12	24,592	2,518	180	FCLGA3647	Server
Intel Xeon W-3245 @ 3.20GHz	16	30,473	2,564	205	FCLGA3647	Server
Intel Xeon W-3265 @ 2.70GHz	24	30,105	2,572	205	FCLGA3647	Server
Intel Xeon W-3275M @ 2.50GHz	28	39,478	2,695	205	FCLGA3647	Server
Intel Xeon W3503 @ 2.40GHz	2	1,067	1,024	130	LGA1366	Server
Intel Xeon W3505 @ 2.53GHz	2	1,120	1,103	130	LGA1366	Server
Intel Xeon W3520 @ 2.67GHz	4	2,757	1,242	130	LGA1366	Server
Intel Xeon W3530 @ 2.80GHz	4	2,963	1,324	130	LGA1366	Server
Intel Xeon W3540 @ 2.93GHz	4	2,890	1,289	130	LGA1366	Server
Intel Xeon W3550 @ 3.07GHz	4	3,121	1,414	130	LGA1366	Server
Intel Xeon W3565 @ 3.20GHz	4	3,283	1,491	130	LGA1366	Server
Intel Xeon W3570 @ 3.20GHz	4	3,354	1,520	130	LGA1366	Server
Intel Xeon W3580 @ 3.33GHz	4	3,465	1,545	130	LGA1366	Server
Intel Xeon W3670 @ 3.20GHz	6	6,497	1,481	130	LGA1366	Server
Intel Xeon W3680 @ 3.33GHz	6	6,797	1,526	130	LGA1366	Server
Intel Xeon W3690 @ 3.47GHz	6	7,166	1,585	130	LGA1366	Server
Intel Xeon W5580 @ 3.20GHz	4	3,386	1,503	130	LGA1366	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Intel Xeon X3230 @ 2.66GHz	4	2,056	1,082	95	LGA775	Server
Intel Xeon X3320 @ 2.50GHz	4	1,986	1,097	95	LGA775	Server
Intel Xeon X3323 @ 2.50GHz	4	1,837	1,059	80	LGA775	Server
Intel Xeon X3330 @ 2.66GHz	4	1,928	1,160	95	LGA775	Server
Intel Xeon X3350 @ 2.66GHz	4	2,158	1,156	95	LGA775	Server
Intel Xeon X3353 @ 2.66GHz	4	2,229	1,173	80	LGA775	Server
Intel Xeon X3360 @ 2.83GHz	4	2,230	1,241	95	LGA775	Server
Intel Xeon X3363 @ 2.83GHz	4	2,225	1,237	80	LGA771	Server
Intel Xeon X3370 @ 3.00GHz	4	2,446	1,311	95	LGA775	Server
Intel Xeon X3380 @ 3.16GHz	4	2,308	1,335	95	LGA775	Server
Intel Xeon X3430 @ 2.40GHz	4	2,208	992	95	LGA1156	Server
Intel Xeon X3440 @ 2.53GHz	4	2,616	1,141	95	LGA1156	Server
Intel Xeon X3450 @ 2.67GHz	4	2,786	1,222	95	LGA1156	Server
Intel Xeon X3460 @ 2.80GHz	4	2,705	1,206	95	LGA1156	Server
Intel Xeon X3470 @ 2.93GHz	4	3,163	1,418	95	LGA1156	Server
Intel Xeon X3480 @ 3.07GHz	4	3,245	1,472	95	LGA1156	Server
Intel Xeon X5260 @ 3.33GHz	2	1,238	1,406	80	LGA771	Server
Intel Xeon X5270 @ 3.50GHz	2	1,524	1,485	80	LGA771	Server
Intel Xeon X5272 @ 3.40GHz	2	1,451	1,411	80	LGA771	Server
Intel Xeon X5355 @ 2.66GHz	4	1,979	1,060	120	LGA771	Server
Intel Xeon X5365 @ 3.00GHz	4	2,198	1,207	150	LGA771	Server
Intel Xeon X5450 @ 3.00GHz	4	2,377	1,259	120	LGA771	Server
Intel Xeon X5460 @ 3.16GHz	4	2,533	1,373	120	LGA771	Server
Intel Xeon X5470 @ 3.33GHz	4	2,689	1,448	120	LGA771	Server
Intel Xeon X5472 @ 3.00GHz	4	2,340	1,273	120	LGA771	Server
Intel Xeon X5482 @ 3.20GHz	4	2,636	1,394	150	LGA771	Server
Intel Xeon X5492 @ 3.40GHz	4	2,705	1,446	150	LGA771	Server
Intel Xeon X5550 @ 2.67GHz	4	3,010	1,306	95	LGA1366	Server
Intel Xeon X5560 @ 2.80GHz	4	3,045	1,374	95	LGA1366	Server
Intel Xeon X5570 @ 2.93GHz	4	3,137	1,412	95	LGA1366	Server
Intel Xeon X5647 @ 2.93GHz	4	4,522	1,368	130	LGA1366	Server
Intel Xeon X5650 @ 2.67GHz	6	5,796	1,304	95	LGA1366	Server
Intel Xeon X5660 @ 2.80GHz	6	6,264	1,408	95	LGA1366	Server
Intel Xeon X5667 @ 3.07GHz	4	4,534	1,452	95	LGA1366	Server
Intel Xeon X5670 @ 2.93GHz	6	6,132	1,402	95	LGA1366	Server
Intel Xeon X5672 @ 3.20GHz	4	5,143	1,537	95	LGA1366	Server
Intel Xeon X5675 @ 3.07GHz	6	6,362	1,462	95	LGA1366	Server
Intel Xeon X5677 @ 3.47GHz	4	5,198	1,616	130	LGA1366	Server
Intel Xeon X5679 @ 3.20GHz	6	7,095	1,547	115	LGA1366	Server
Intel Xeon X5680 @ 3.33GHz	6	6,671	1,465	130	LGA1366	Server
Intel Xeon X5687 @ 3.60GHz	4	5,333	1,579	130	LGA1366	Server
Intel Xeon X5690 @ 3.47GHz	6	6,833	1,590	130	LGA1366	Server
Intel Xeon X5698 @ 4.40GHz	2	3,447	1,922	130	LGA1366	Server
Intel Xeon X6550 @ 2.00GHz	4	1,936	390	130	LGA1567	Server
MediaTek MT6735	4	442	293	NA	Unknown	Mobile/Embedded
MediaTek MT6737	4	304	209	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

MediaTek MT6739WW	4	438	289	NA	Unknown	Mobile/Embedded
MediaTek MT6750	8	1,064	395	NA	Unknown	Mobile/Embedded
MediaTek MT6750T	8	1,056	492	NA	Unknown	Mobile/Embedded
MediaTek MT6750V/WT	8	1,108	414	NA	Unknown	Mobile/Embedded
MediaTek MT6753	8	851	345	NA	Unknown	Mobile/Embedded
MediaTek MT6753T	8	975	424	NA	Unknown	Mobile/Embedded
MediaTek MT6757CD	8	1,033	589	NA	Unknown	Mobile/Embedded
MediaTek MT6757V	8	1,729	598	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WBB	4	628	440	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WE	4	792	484	NA	Unknown	Mobile/Embedded
MediaTek MT6762G	8	958	375	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CA	8	915	380	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CB	8	1,243	461	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CN	4	437	347	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WA	8	1,167	464	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WB	8	1,292	483	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WD	8	1,417	491	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WR	8	1,373	524	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/CE	8	2,049	1,118	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/V	8	1,427	552	NA	Unknown	Mobile/Embedded
MediaTek MT6765G	8	997	453	NA	Unknown	Mobile/Embedded
MediaTek MT6765V/CA	8	1,619	629	NA	Unknown	Mobile/Embedded
MediaTek MT6765V/CB	8	1,655	605	NA	Unknown	Mobile/Embedded
MediaTek MT6768V/CA	8	2,098	1,083	NA	Unknown	Mobile/Embedded
MediaTek MT6769T	8	2,253	1,111	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CB	8	2,166	1,111	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CU	8	2,210	1,114	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/WB	8	2,192	1,118	NA	Unknown	Mobile/Embedded
MediaTek MT6769Z	8	2,195	1,084	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/C	8	2,086	850	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/CT	8	2,137	915	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/W	8	2,234	900	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/WM	8	2,084	820	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/WT	8	2,036	895	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CE	8	2,591	1,217	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CU	8	2,512	1,222	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CV	8	2,561	1,099	NA	Unknown	Mobile/Embedded
MediaTek MT6785V/CC	8	2,968	1,306	NA	Unknown	Mobile/Embedded
MediaTek MT6785V/CD	8	2,956	1,356	NA	Unknown	Mobile/Embedded
MediaTek MT6797	10	1,875	988	NA	Unknown	Mobile/Embedded
MediaTek MT6797T	10	1,723	533	NA	Unknown	Mobile/Embedded
MediaTek MT6797X	10	1,849	674	NA	Unknown	Mobile/Embedded
MediaTek MT6853T	8	3,340	1,568	NA	Unknown	Mobile/Embedded
MediaTek MT6873	8	3,581	1,309	NA	Unknown	Mobile/Embedded
MediaTek MT8163	4	354	244	NA	Unknown	Mobile/Embedded
MediaTek MT8166B	4	762	483	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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MediaTek MT8735B	4	282	180	NA	Unknown	Mobile/Embedded
MediaTek MT8768CT	8	1,510	620	NA	Unknown	Mobile/Embedded
MediaTek MT8768WA	8	1,465	551	NA	Unknown	Mobile/Embedded
MediaTek MT8768WT	8	1,714	618	NA	Unknown	Mobile/Embedded
Microsoft ARM SQ1 @ 3.0 GHz	8	4,045	1,860	15	Unknown	Laptop
Mobile AMD Athlon 2500+	1	241	365	NA	Unknown	Laptop
Mobile AMD Athlon 4 2400+	1	233	358	NA	Unknown	Laptop
Mobile AMD Athlon 64 3200+	1	326	400	81.5	Unknown	Laptop
Mobile AMD Athlon 64 3400+	1	333	432	81.5	Unknown	Laptop
Mobile AMD Athlon 64 3700+	1	356	485	81.5	Unknown	Laptop
Mobile AMD Athlon 64 4000+	1	313	338	62	Unknown	Laptop
Mobile AMD Athlon MP-M 1800+	1	173	262	35	Unknown	Laptop
Mobile AMD Athlon MP-M 2400+	1	192	314	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 1600+	1	169	274	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 1800+	1	193	291	45	Socket A	Laptop
Mobile AMD Athlon XP-M 2200+	1	225	355	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2400+	1	225	355	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2500+	1	226	355	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2600+	1	241	375	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2800+	1	238	385	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 3000+	1	238	365	NA	Unknown	Laptop
Mobile AMD Sempron 2100+	1	164	203	8	S1	Laptop, Mobile/Embedded
Mobile AMD Sempron 2600+						
Mobile AMD Sempron 2800+						
Mobile AMD Sempron 3100+						
Mobile AMD Sempron 3200+						
Mobile AMD Sempron 3300+						
Mobile AMD Sempron 3400+						
Mobile AMD Sempron 3500+						
Mobile AMD Sempron 3600+						
Mobile AMD Sempron 3800+						
Mobile Intel Celeron 1.70GHz						
Mobile Intel Celeron 1.80GHz						
Mobile Intel Celeron 1333MHz						
Mobile Intel Celeron 2.00GHz						
Mobile Intel Celeron 2.20GHz						
Mobile Intel Celeron 2.26GHz						
Mobile Intel Pentium 4 - M 2.20GHz						
Mobile Intel Pentium 4 - M 2.40GHz						
Mobile Intel Pentium 4 2.66GHz						
Mobile Intel Pentium 4 2.80GHz						

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Notes:

- 1 Price is obtained from our affiliates. **after the price denotes the last seen price for products that are no longer available.
- 2 CPU Value is calculated by taking CPU Mark / Price.
- 3 Single Thread Value is calculated by taking Single Thread CPU Mark / Price.
- 4 Power Performance is calculated by taking CPU Mark / TDP.
- 5 Test Date is the date of our first benchmark submission.

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International

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CPU Name		CPU Mark	Thread Mark	TDP (W)	Socket	Category
Mobile Intel Pentium 4 3.33GHz						
Mobile Intel Pentium III - M 1200MHz	1	146	185	22	BGA2, microPGA2	Laptop
Mobile Intel Pentium III - M 933MHz	1	130	175	20.1	BGA2, microPGA2	Laptop
MT6763V/CT	8	1,708	1,708	NA	Unknown	Mobile/Embedded
MT6797M	10	2,021	981	NA	Unknown	Mobile/Embedded
MT6853V/TNZA	8	3,333	1,614	NA	Unknown	Mobile/Embedded
MT6889Z/CZA	8	3,846	2,031	NA	Unknown	Mobile/Embedded
Pentium Dual-Core E6000 @ 3.46GHz	2	1,472	1,542	NA	Unknown	Unknown
QCT APQ8064 MAKO	4	256	278	NA	Unknown	Mobile/Embedded
Qualcomm APQ8084 (Flattened Device Tree)	4	776	500	NA	Unknown	Mobile/Embedded
Qualcomm APQ8084	4	465	369	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI KIWI-L21	8	1,070	357	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	4	566	219	NA	Unknown	Mobile/Embedded
Qualcomm MSM8226	4	265	176	NA	Unknown	Mobile/Embedded
Qualcomm MSM8626	4	294	185	NA	Unknown	Mobile/Embedded
Qualcomm MSM8917	4	628	392	NA	Unknown	Mobile/Embedded
Qualcomm MSM8937	8	1,072	363	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974	4	638	442	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AA	4	629	342	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AC	4	498	282	NA	Unknown	Mobile/Embedded
Qualcomm MSM8992	6	1,001	310	NA	Unknown	Mobile/Embedded
Qualcomm MSM8996PRO-AB	4	1,611	1,084	NA	Unknown	Mobile/Embedded
Qualcomm Snapdragon 8350	8	4,669	2,517	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8016	4	319	213	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8017	4	346	270	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8076	8	1,444	567	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8096	4	1,389	1,117	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc ATOLL-AB	8	2,375	1,443	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL	8	2,188	923	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGALP	8	2,202	959	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA	8	4,769	2,312	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc LAGOON	8	2,836	1,591	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc LITO	8	2,995	1,583	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8909	4	257	169	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8916	4	404	264	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8917	4	482	303	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc	4	361	271	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

MSM8937						
Qualcomm Technologies, Inc MSM8939	8	755	252	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8940	8	894	318	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8952	8	905	398	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8953	8	1,544	503	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976	8	1,476	752	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976SG	8	1,489	645	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8994	8	996	588	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996	4	1,253	903	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996pro	4	1,177	728	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8998	8	2,477	1,056	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QCM2150	4	332	246	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QM215	4	558	347	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA660	8	2,204	1,020	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM429	4	917	580	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM439	8	1,083	413	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM450	8	1,052	385	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM460	8	1,868	755	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM630	8	1,729	616	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM632	8	1,877	771	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM636	8	1,904	812	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM660	8	2,157	1,003	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM665	8	2,035	859	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM670	8	2,080	1,034	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM710	8	2,184	1,180	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM712	8	2,221	1,302	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM720G	8	2,884	1,629	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM730G AIE	8	2,843	1,514	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM765G 5G	8	2,847	1,633	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIE	8	2,774	1,459	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIEP	8	2,985	1,505	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4250	8	1,941	729	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6125	8	2,213	928	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6150	8	2,514	1,339	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7125	8	2,789	1,562	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks 

Qualcomm Technologies, Inc SM8150	8	3,913	1,805	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150 Plus	8	3,726	1,954	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150P	8	3,905	1,962	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8250	8	5,163	2,398	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc TRINKET	8	2,064	898	NA	Unknown	Mobile/Embedded
Rockchip (Device Tree)	4	636	436	NA	Unknown	Mobile/Embedded
Rockchip RK3288 (Flattened Device Tree)	4	508	403	NA	Unknown	Mobile/Embedded
Rockchip RK3326	4	204	192	NA	Unknown	Mobile/Embedded
Rockchip RK3368	8	702	344	NA	Unknown	Mobile/Embedded
Rockchip RK3399	8	2,212	903	NA	Unknown	Mobile/Embedded
Samsung Exynos 2100	8	4,492	2,042	NA	Unknown	Mobile/Embedded
Samsung Exynos 7570	4	342	232	NA	Unknown	Mobile/Embedded
Samsung Exynos 7870	8	823	272	NA	Unknown	Mobile/Embedded
Samsung Exynos 7880	8	1,670	495	NA	Unknown	Mobile/Embedded
Samsung Exynos 7885	8	1,500	809	NA	Unknown	Mobile/Embedded
Samsung Exynos 7904	8	1,653	778	NA	Unknown	Mobile/Embedded
Samsung Exynos 8890	8	2,246	918	NA	Unknown	Mobile/Embedded
Samsung Exynos 8895	8	2,655	987	NA	Unknown	Mobile/Embedded
Samsung Exynos 9610	8	1,577	947	NA	Unknown	Mobile/Embedded
Samsung Exynos 9611	8	2,014	1,013	NA	Unknown	Mobile/Embedded
Samsung Exynos 9810	8	3,257	1,335	NA	Unknown	Mobile/Embedded
Samsung Exynos 9820	8	3,203	1,652	NA	Unknown	Mobile/Embedded
Samsung Exynos 9825	8	3,454	1,719	NA	Unknown	Mobile/Embedded
Samsung EXYNOS5420	4	654	456	NA	Unknown	Mobile/Embedded
Samsung EXYNOS5433	8	891	315	NA	Unknown	Mobile/Embedded
SAMSUNG Exynos7420	8	1,322	576	NA	Unknown	Mobile/Embedded
SAMSUNG Exynos7580	8	798	280	NA	Unknown	Mobile/Embedded
Samsung GrandPrimePlus LTE CIS rev04 board based o	4	312	213	NA	Unknown	Mobile/Embedded
SAMSUNG JF	4	446	303	NA	Unknown	Mobile/Embedded
Snapdragon 8cx @ 2.84 GHz	8	3,810	1,756	NA	Unknown	Mobile/Embedded
Sony Mobile fusion3	4	436	238	NA	Unknown	Unknown
Spreadtrum SC7731e	4	288	185	NA	Unknown	Unknown
Unisoc SC9863a	8	1,312	484	NA	Unknown	Mobile/Embedded
Unisoc T618	8	2,068	1,142	NA	Unknown	Mobile/Embedded
Venus based on Qualcomm Technologies, Inc SM8350	8	4,886	2,392	NA	Unknown	Mobile/Embedded
VIA C7-D 1800MHz	1	150	147	20	BGA400	Desktop
VIA C7-M 1200MHz	1	112	93	NA	Unknown	Unknown
VIA C7-M 1600MHz	1	116	124	15	BGA400	Laptop
VIA C7-M 6300MHz	1	145	121	NA	Unknown	Unknown
VIA Eden 1000MHz	1	80	83	5	NanoBGA2	Laptop
VIA Eden 1200MHz	1	93	97	7	NanoBGA2	Laptop
VIA Eden C1050@1.06GHz	1	263	283	NA	Unknown	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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 CPU Benchmarks ▼

VIA Esther 1500MHz	1	135	112	NA	Unknown	Unknown
VIA Nano L2007@1600MHz	1	254	242	25	BGA400	Laptop
VIA Nano L2100@1800MHz	1	279	182	25	BGA400	Laptop
VIA Nano L2207@1600MHz	1	165	191	17	BGA400	Laptop
VIA Nano U2250 (1.6GHz Capable)	1	270	259	8	BGA400	Laptop
VIA Nano U2250@1300+MHz	1	179	156	10	BGA400	Laptop
VIA Nano U2500@1200MHz	1	199	184	7	BGA400	Laptop
VIA Nano U3500@1000MHz	1	184	286	5	BGA400	Laptop
VIA Nano X2 U4025 @ 1.2 GHz	2	393	213	NA	BGA400	Laptop
VIA Nehemiah	1	101	75	NA	Unknown	Unknown
VIA QuadCore C4650@2.0GHz	4	1,323	557	NA	Unknown	Unknown
VIA QuadCore L4700 @ 1.2+ GHz	4	773	355	27.5	Unknown	Laptop
VIA QuadCore U4650 @ 1.0+ GHz	4	666	296	27.5	Unknown	Desktop
ZHAOXIN KaiXian KX-U6580@2.5GHz	8	3,066	745	NA	Unknown	Unknown
ZHAOXIN KaiXian KX-U6780A@2.7GHz	8	3,744	570	NA	Unknown	Unknown
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	4	1,547	556	NA	Unknown	Unknown