

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: 10th of September 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...	-		
06/8c	8	5,040		2,680		NA		Unknown	Mobile/Embedded
06/8e	8	4,057		2,411		NA		Unknown	Mobile/Embedded
AArch64 rev 0 (aarch64)	8	2,570		1,052		NA		Unknown	Unknown
AArch64 rev 1 (aarch64)	8	2,284		1,028		NA		Unknown	Unknown
AArch64 rev 2 (aarch64)	8	1,984		927		NA		Unknown	Unknown
AArch64 rev 4 (aarch64)	8	1,663		642		NA		Unknown	Unknown
AC8257V/WAB	8	659		452		NA		Unknown	Unknown
AMD 3015Ce	2	1,476		1,397		6		FT5	Mobile/Embedded
AMD 3015e	2	2,678		1,408		6		Unknown	Laptop
AMD 3020e	2	2,601		1,471		6		Unknown	Laptop
AMD 4700S	8	18,170		2,398		NA		Unknown	Desktop
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	3,171		1,496		65		FM2+	Desktop
AMD A10 PRO-7850B APU	2	3,406		1,570		95		FM2+	Desktop
AMD A10-4600M APU	2	1,900		1,072		35		FS1r2	Laptop
AMD A10-4655M APU	2	1,626		914		25		FP2	Laptop
AMD A10-4657M APU	4	1,759		940		35		FP2	Laptop
AMD A10-5700 APU	2	2,745		1,447		65		FM2	Desktop
AMD A10-5745M APU	4	1,745		994		25		FP2	Laptop
AMD A10-5750M APU	4	1,856		1,059		35		FS1r2	Laptop
AMD A10-5757M APU	4	1,997		1,195		35		FP2	Laptop
AMD A10-5800B APU	2	2,897		1,526		100		FM2	Desktop
AMD A10-5800K APU	2	2,909		1,491		100		FM2	Desktop
AMD A10-6700 APU	4	3,086		1,614		65		FM2	Desktop

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD A10-6700T APU	2	3,162	1,610	100	FM2	Desktop
AMD A10-7300 APU	4	1,693	833	19	FP3	Laptop
AMD A10-7400P	4	2,071	1,052	35	FP3	Laptop
AMD A10-7700K APU	2	3,109	1,409	95	FM2+	Desktop
AMD A10-7800 APU	2	3,110	1,440	65	FM2+	Desktop
AMD A10-7850K APU	2	3,412	1,520	95	FM2+	Desktop
AMD A10-7860K	2	3,290	1,524	65	FM2+	Desktop
AMD A10-7870K	2	3,482	1,490	95	FM2+	Desktop
AMD A10-7890K	2	3,535	1,586	95	FM2+	Desktop
AMD A10-8700P	2	2,210	1,155	35	FP4	Laptop
AMD A10-8750	2	3,300	1,547	65	FM2+	Desktop
AMD A10-8850	2	3,525	1,624	NA	Unknown	Desktop
AMD A10-9600P	4	2,207	1,068	15	FP4	Laptop
AMD A10-9620P	4	2,524	1,302	15	Unknown	Laptop
AMD A10-9630P	4	2,947	1,352	35	FP4	Laptop
AMD A10-9700	4	3,529	1,614	65	AM4	Desktop
AMD A10-9700E	4	2,763	1,336	35	AM4	Desktop
AMD A12-9700P	4	2,366	1,161	15	FP4	Laptop
AMD A12-9720P	4	2,610	1,337	15	FP4	Laptop
AMD A12-9730P	4	3,172	1,487	35	FP4	Laptop
AMD A12-9800	2	3,175	1,515	65	AM4	Desktop
AMD A12-9800E	4	3,410	1,588	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	1,481	1,522	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	428	336	8	FT3	Laptop
AMD A4-3300 APU	2	961	1,030	65	FM1	Desktop
AMD A4-3300M APU	2	686	758	65	FM1	Laptop
AMD A4-3305M APU	2	730	855	35	FS1	Laptop
AMD A4-3310MX APU	2	785	841	45	FS1	Laptop
AMD A4-3320M APU	2	640	656	35	FS1	Laptop
AMD A4-3330MX APU	2	681	909	45	FS1 uPGA	Laptop
AMD A4-3400 APU	2	1,043	1,059	65	FM1	Desktop
AMD A4-3420 APU	2	1,067	1,149	65	FM1	Desktop
AMD A4-4000 APU	1	1,168	1,189	65	FM2	Desktop
AMD A4-4020 APU	2	1,214	1,229	65	FM2	Desktop
AMD A4-4300M APU	1	997	985	35	FS1	Laptop
AMD A4-4355M APU	2	816	815	17	FP2	Laptop
AMD A4-5000 APU	4	1,272	508	15	FT3	Laptop
AMD A4-5050 APU	4	1,328	538	13.5	FT3	Laptop
AMD A4-5100 APU	4	1,346	540	15	FT3	Laptop
AMD A4-5150M APU	2	1,129	1,109	35	FS1r2	Laptop
AMD A4-5300 APU	2	1,331	1,325	65	FM2	Desktop
AMD A4-5300B APU	2	1,249	1,295	65	FM2	Desktop
AMD A4-6210 APU	4	1,446	600	15	FT3b	Laptop
AMD A4-6250J APU	4	1,685	700	25	Unknown	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="AMD A4-6300 APU"/>		<input type="text" value="Min..."/>	<input type="text" value="Min..."/>	<input type="text" value="Min..."/>		

CPU Benchmarks

AMD A4-7210 APU	4	1,650	719	25	BGA	Laptop
AMD A4-7300 APU	1	1,496	1,491	65	FM2	Desktop
AMD A4-9120	2	1,257	1,076	15	BGA	Laptop
AMD A4-9120C	2	811	931	6	FT4	Laptop
AMD A4-9120e	2	916	786	NA	FT4	Laptop
AMD A4-9125	2	1,212	1,038	15	BGA (FT4)	Laptop
AMD A6 Micro-6500T APU	4	1,146	630	NA	Unknown	Laptop
AMD A6 PRO-7050B APU	2	1,015	884	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	1,173	706	35	FS1	Laptop
AMD A6-3410MX APU	4	1,152	699	45	FS1	Laptop
AMD A6-3420M APU	4	1,250	789	35	FS1	Laptop
AMD A6-3430MX APU	4	1,331	785	45	FS1	Laptop
AMD A6-3500 APU	3	1,382	970	65	FM1	Desktop
AMD A6-3600 APU	4	1,636	935	65	FM1	Desktop
AMD A6-3620 APU	4	1,741	975	65	FM1	Desktop
AMD A6-3650 APU	4	2,030	1,096	100	FM1	Desktop
AMD A6-3670 APU	4	2,040	1,128	100	FM1	Desktop
AMD A6-4400M APU	1	995	1,017	35	FS1r2	Laptop
AMD A6-4455M APU	1	783	783	17	FP2	Laptop
AMD A6-5200 APU	4	1,643	660	25	FT3	Laptop
AMD A6-5345M APU	2	1,122	1,094	17	FP2	Laptop
AMD A6-5350M APU	2	1,131	1,183	35	FS1r2	Laptop
AMD A6-5357M APU	2	1,260	1,268	35	FP2	Laptop
AMD A6-5400B APU	1	1,428	1,380	65	FM2	Desktop
AMD A6-5400K APU	1	1,253	1,254	65	FM2	Desktop
AMD A6-6310 APU	4	1,680	755	15	FT3	Laptop
AMD A6-6400B APU	1	1,616	1,608	65	FM2	Desktop
AMD A6-6400K APU	1	1,442	1,425	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	1,735	791	25	Unknown	Laptop
AMD A6-7400K APU	2	1,592	1,420	65	FM2+	Desktop
AMD A6-7470K	1	1,744	1,551	65	FM2+	Desktop
AMD A6-7480	2	1,936	1,638	65	FM2+	Desktop
AMD A6-8500P	2	1,453	1,252	15	BGA (FP4)	Laptop
AMD A6-8550	2	1,604	1,474	65	FM2+	Desktop
AMD A6-9200	2	1,062	925	10	BGA	Laptop
AMD A6-9210	2	1,177	1,031	15	FP4	Laptop
AMD A6-9220	2	1,257	1,123	15	Unknown	Laptop
AMD A6-9220C	2	1,163	1,020	6	FT4	Laptop
AMD A6-9220e	2	957	833	NA	Unknown	Laptop
AMD A6-9225	2	1,335	1,184	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	1,873	1,635	65	AM4	Desktop

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD A8-3500M APU	4	1,232	753	35	FS1	Laptop
AMD A8-3510MX APU	4	1,483	888	45	FS1	Laptop
AMD A8-3520M APU	4	1,395	841	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	1,939	1,064	65	FM1	Desktop
AMD A8-3820 APU	4	2,019	1,096	65	FM1	Desktop
AMD A8-3850 APU	4	2,124	1,184	100	FM1	Desktop
AMD A8-3870K APU	4	2,345	1,236	100	FM1	Desktop
AMD A8-4500M APU	2	1,651	914	35	FS1r2	Laptop
AMD A8-4555M APU	2	1,296	786	19	FP2	Laptop
AMD A8-5500 APU	2	2,578	1,336	65	FM2	Desktop
AMD A8-5500B APU	2	2,663	1,365	65	FM2	Desktop
AMD A8-5545M APU	4	1,536	816	19	FP2	Laptop
AMD A8-5550M APU	4	1,862	1,046	35	FS1r2	Laptop
AMD A8-5557M APU	4	1,719	1,047	35	FP2	Laptop
AMD A8-5600K APU	2	2,757	1,400	100	FM2	Desktop
AMD A8-6410 APU	4	1,764	783	15	BGA769 (FT3b)	Laptop
AMD A8-6500 APU	2	2,791	1,490	65	FM2	Desktop
AMD A8-6500B APU	2	2,857	1,517	65	FM2	Desktop
AMD A8-6500T APU	2	1,816	1,048	45	FM2	Desktop
AMD A8-6600K APU	2	2,944	1,520	100	FM2	Desktop
AMD A8-7050	2	1,129	890	15	Unknown	Laptop
AMD A8-7100 APU	4	1,677	860	19	FP3	Laptop
AMD A8-7200P	4	2,156	1,079	35	FP3	Laptop
AMD A8-7410 APU	4	1,804	802	25	Unknown	Laptop
AMD A8-7500	2	3,878	1,509	65	FM2+	Desktop
AMD A8-7600 APU	2	3,209	1,441	65	FM2+	Desktop
AMD A8-7650K	2	2,939	1,353	65	FM2+	Desktop
AMD A8-7670K	4	3,147	1,504	95	FM2+	Desktop
AMD A8-7680	4	3,568	1,640	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	3,271	1,479	65	AM4	Desktop
AMD A9-9400	2	1,380	1,246	10	FP4	Laptop
AMD A9-9410	2	1,525	1,346	25	FP4	Laptop
AMD A9-9420	2	1,528	1,324	15	Unknown	Laptop
AMD A9-9420e	2	1,134	994	NA	Unknown	Laptop
AMD A9-9425	2	1,555	1,361	15	BGA (FT4)	Laptop
AMD A9-9430	2	1,678	1,435	NA	Unknown	Desktop
AMD A9-9820	8	3,662	798	NA	Unknown	Unknown
AMD Athlon 1500+	1	191	275	NA	Unknown	Unknown
AMD Athlon 1640B	1	412	462	45	AM2	Desktop
AMD Athlon 200GE	2	4,156	1,819	35	AM4	Desktop
AMD Athlon 220GE	2	4,538	1,994	35	AM4	Laptop
AMD Athlon 240GE	2	4,538	1,985	35	AM4	Desktop
AMD Athlon 2650e	1	274	304	NA	Unknown	Unknown
AMD Athlon 2800+	1	291	439	89	754	Unknown

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD Athlon 2850e	2	4,006	1,845	15	FP5	Laptop
AMD Athlon 5000 Dual-Core	2	796	853	65	AM2,AM2+	Desktop
AMD Athlon 5150 APU	4	1,377	550	25	AM1,FS1b	Desktop
AMD Athlon 5200 Dual-Core	2	734	882	75	AM2	Desktop
AMD Athlon 5350 APU	4	1,768	702	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	596	686	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 3800+	2	642	734	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4000+	2	647	724	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4200+	2	662	781	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4400+	2	668	777	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4600+	2	724	854	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4800+	2	704	879	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5000+	2	769	886	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5200+	2	793	901	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5400+	2	876	995	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5600+	2	883	1,011	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5800+	2	797	1,008	89	Unknown	Desktop
AMD Athlon 64 X2 Dual Core 6000+	2	927	1,039	89	AM2	Desktop
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

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD Athlon 64 X2 QL-60	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	859	919	95	AM2+	Desktop
AMD Athlon 7750 Dual-Core	2	929	1,006	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	721	831	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	835	935	65	AM2	Desktop
AMD Athlon Dual Core 5050e	2	811	914	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	4,385	1,937	15	FP5	Laptop
AMD Athlon Gold PRO 3150G	4	7,702	2,321	65	AM4	Desktop
AMD Athlon Gold PRO 3150GE	4	7,231	2,166	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	387	472	12	Unknown	Laptop
AMD Athlon II Neo K345 Dual-Core	2	527	552	12	Unknown	Laptop
AMD Athlon II Neo N36L Dual-Core	2	446	507	12	Unknown	Laptop
AMD Athlon II P320 Dual-Core	2	653	799	25	Unknown	Unknown
AMD Athlon II P340 Dual-Core	2	685	843	25	S1g4	Unknown
AMD Athlon II P360 Dual-Core	2	711	879	25	S1g4	Unknown
AMD Athlon II X2 210e	2	1,105	1,105	45	AM3	Desktop
AMD Athlon II X2 215	2	942	1,037	65	AM3	Desktop
AMD Athlon II X2 220	2	995	1,093	65	AM3	Desktop
AMD Athlon II X2 235e	2	1,049	1,107	45	AM3	Desktop
AMD Athlon II X2 240	2	898	1,002	65	AM3	Desktop
AMD Athlon II X2 240e	2	962	1,099	45	AM3	Desktop
AMD Athlon II X2 245	2	1,051	1,144	65	AM2+/AM3	Desktop
AMD Athlon II X2 245e	2	1,075	1,145	45	AM3	Desktop
AMD Athlon II X2 250	2	1,067	1,147	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	1,148	1,245	65	AM3	Desktop

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD Athlon II X2 260	2	1,231	1,351	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	1,000	1,112	65	AM3	Desktop
AMD Athlon II X2 B24	2	1,052	1,197	65	AM3	Desktop
AMD Athlon II X2 B26	2	1,245	1,315	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	1,652	1,183	95	AM3	Desktop
AMD Athlon II X3 440	3	1,694	1,216	95	AM3	Desktop
AMD Athlon II X3 445	3	1,771	1,281	95	AM3	Desktop
AMD Athlon II X3 450	3	1,756	1,287	95	AM3	Desktop
AMD Athlon II X3 455	3	1,838	1,352	95	AM3	Desktop
AMD Athlon II X3 460	3	1,890	1,384	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 557	4	2,567	1,345	160	AM3	Desktop
AMD Athlon II X4 559	4	2,473	1,388	NA	Unknown	Unknown
AMD Athlon II X4 600e	4	1,711	913	45	AM3	Desktop
AMD Athlon II X4 605e	4	1,959	1,028	45	AM3	Desktop
AMD Athlon II X4 610e	4	1,861	1,007	45	AM3	Desktop
AMD Athlon II X4 615e	4	1,900	1,044	45	AM3	Desktop
AMD Athlon II X4 620	4	1,888	1,043	95	AM3	Desktop
AMD Athlon II X4 630	4	2,071	1,139	95	AM3	Desktop
AMD Athlon II X4 631 Quad-Core	4	2,072	1,118	100	FM1	Desktop
AMD Athlon II X4 635	4	2,010	1,119	95	AM3	Desktop
AMD Athlon II X4 638 Quad-Core	4	2,026	1,182	65	FM1	Desktop
AMD Athlon II X4 640	4	2,139	1,207	95	AM3	Desktop
AMD Athlon II X4 641 Quad-Core	4	2,143	1,192	100	FM1	Desktop
AMD Athlon II X4 645	4	2,232	1,257	95	AM3	Desktop
AMD Athlon II X4 650	4	2,398	1,329	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	282	385	15	Unknown	Unknown
AMD Athlon Neo X2 Dual Core 6850e	2	456	566	22	Unknown	Unknown
AMD Athlon Neo X2 Dual Core L325	2	476	527	18	Unknown	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Athlon Neo X2 Dual Core L335		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

AMD Athlon Silver 3050e	2	2,856	1,458	6	Unknown	Laptop
AMD Athlon Silver 3050GE	2	4,545	2,016	35	AM4	Laptop
AMD Athlon Silver 3050U	2	3,168	1,745	15	FP5	Laptop
AMD Athlon Silver PRO 3125GE	2	4,633	2,074	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	1,319	1,312	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	379	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 530	4	1,786	690	25	AM1	Desktop
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	2,680	1,357	65	FM2	Desktop
AMD Athlon X4 750 Quad Core	4	1,986	1,338	65	FM2	Desktop
AMD Athlon X4 750K Quad Core	2	2,792	1,455	100	FM2	Unknown
AMD Athlon X4 760K Quad Core	2	2,947	1,519	100	FM2	Desktop
AMD Athlon X4 830	2	2,901	1,292	65	FM2+	Desktop
AMD Athlon X4 840	2	3,305	1,493	65	FM2+	Desktop
AMD Athlon X4 845	2	3,749	1,668	65	FM2+	Desktop
AMD Athlon X4 860K	2	3,453	1,536	95	FM2+	Desktop
AMD Athlon X4 870K	2	3,425	1,562	95	FM2+	Desktop
AMD Athlon X4 880K	2	3,635	1,618	95	FM2+	Desktop
AMD Athlon X4 950	4	3,628	1,654	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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="AMD Athlon XP 2600+"/>		<input type="text" value="Min..."/>	<input type="text" value="Min..."/>	<input type="text" value="Min..."/>		

CPU Benchmarks

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	260	315	9	FT1	Laptop
AMD C-60	2	290	354	9	Unknown	Unknown
AMD C-60 APU	2	310	361	9	Unknown	Unknown
AMD C-70 APU	2	300	354	9	Unknown	Unknown
AMD E-240	1	162	336	18	FT1	Laptop
AMD E-300 APU	2	363	409	18	FT1	Laptop
AMD E-350	2	413	496	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	420	500	18	FT1	Laptop
AMD E1 Micro-6200T APU	2	600	498	3.95	FT3b	Laptop
AMD E1-1200 APU	2	378	428	18	FT1	Laptop
AMD E1-1500 APU	2	397	462	18	FT1	Laptop
AMD E1-2100 APU	2	409	329	9	FT3	Laptop
AMD E1-2200 APU	2	474	368	9	FT3	Laptop
AMD E1-2500 APU	2	583	462	15	FT3	Laptop
AMD E1-6010 APU	2	544	429	10	FT3b	Laptop
AMD E1-6015 APU	2	547	452	NA	BGA769 (FT3b)	Laptop
AMD E1-6050J APU	2	1,385	787	10	Unknown	Unknown
AMD E1-7010 APU	2	577	491	10	BGA769 (FT3b)	Laptop
AMD E2-1800 APU	2	445	533	18	FT1	Desktop
AMD E2-2000 APU	2	488	550	18	BGA413,FT1	Laptop
AMD E2-3000 APU	2	726	547	15	FT3	Laptop
AMD E2-3000M APU	2	661	738	35	FS1	Laptop
AMD E2-3200 APU	2	971	971	65	FM1	Desktop
AMD E2-3800 APU	4	1,114	446	15	FT3	Laptop
AMD E2-6110 APU	4	1,164	479	15	AM1,FT3b	Laptop
AMD E2-7110 APU	4	1,534	613	15	FP4 BGA	Laptop
AMD E2-9000	2	930	776	10	Unknown	Laptop
AMD E2-9000e	2	821	731	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	1,057	869	10	FP4	Laptop, Mobile/Embedded
AMD Embedded G-Series GX-224IJ Radeon R4E	2	1,271	1,119	15	FP4	Laptop, Mobile/Embedded
AMD Embedded G-Series GX-420GI Radeon R7E	4	1,592	846	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

CPU Name	Cores	CPU Mark Min...	Thread Mark Min...	TDP (W) Min...	Socket	Category
AMD Embedded R-Series RX-421BD	0	10,000	1,004	120	SP3	Server
AMD EPYC 3201	8	14,865	1,612	120	SP3	Server
AMD EPYC 7232F	8	19,965	2,110	120	SP3	Server
AMD EPYC 7251	8	20,952	1,935	155	SP3	Server
AMD EPYC 7262	12	26,446	2,013	120	SP3	Server
AMD EPYC 7272	16	21,230	1,613	155	SP3	Server
AMD EPYC 7281	16	31,510	2,006	120	SP3	Server
AMD EPYC 7282	16	14,991	1,363	155	SP3	Server
AMD EPYC 7301	16	33,015	1,978	155	SP3	Server
AMD EPYC 7302	16	32,480	1,878	155	SP3	Server
AMD EPYC 7302P	16	33,334	1,999	155	SP3	Server
AMD EPYC 7313	16	38,537	2,458	155	SP3	Server
AMD EPYC 7313P	16	45,882	2,947	190	SP3	Server
AMD EPYC 7343	16	23,566	1,821	155	SP3	Server
AMD EPYC 7351	16	19,589	1,876	155	SP3	Server
AMD EPYC 7351P	16	28,356	2,419	NA	SP3	Server
AMD EPYC 7371	16	33,124	1,219	240	SP3	Server
AMD EPYC 73F3	16	31,431	1,831	155	SP3	Server
AMD EPYC 7401P	24	45,684	2,090	180	SP3	Server
AMD EPYC 7402	24	41,982	1,897	180	SP3	Server
AMD EPYC 7402P	24	47,603	2,049	180	SP3	Server
AMD EPYC 7413	24	58,049	3,002	200	SP3	Server
AMD EPYC 7443P	24	20,471	1,975	180	SP3	Server
AMD EPYC 7451	32	42,149	1,778	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	47,070	1,810	180	SP3	Server
AMD EPYC 7513	32	59,309	2,465	200	SP3	Server
AMD EPYC 7542	32	56,809	2,206	225	SP3	Server
AMD EPYC 7543P	32	72,370	2,788	225	SP3	Server
AMD EPYC 7551	32	23,002	1,784	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 7643	48	77,101	2,713	225	SP3	Server
AMD EPYC 7662	64	71,576	2,054	225	SP3	Server
AMD EPYC 7702	64	71,686	2,098	200	SP3	Server
AMD EPYC 7702P	64	58,119	2,126	200	SP3	Server
AMD EPYC 7713	64	85,947	2,741	225	SP3	Server
AMD EPYC 7742	64	69,786	2,174	225	SP3	Server
AMD EPYC 7763	64	87,767	2,639	280	SP3	Server
AMD EPYC 7F32	8	22,303	2,447	180	SP3	Server
AMD EPYC 7F52	16	40,468	2,439	240	SP3	Server
AMD EPYC 7J13	64	85,722	2,386	NA	Unknown	Server
AMD EPYC 7R32	48	64,264	1,906	NA	Unknown	Server
AMD FirePro A320 APU	4	2,634	1,482	100	FM2	Desktop
AMD FX-4100 Quad-Core	2	2,548	1,281	95	AM3+	Desktop
AMD FX-4130 Quad-Core	2	2,708	1,362	125	AM3+	Desktop
AMD FX-4150 Quad-Core	4	3,327	1,465	125	AM3+	Desktop

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD FX-4170 Quad-Core	2	3,167	1,548	95	AM3+	Desktop
AMD FX-4330	2	3,248	1,563	95	AM3+	Desktop
AMD FX-4350 Quad-Core	2	3,263	1,610	125	AM3+	Desktop
AMD FX-6100 Six-Core	3	3,662	1,307	95	AM3+	Desktop
AMD FX-6120 Six-Core	3	3,886	1,427	95	AM3+	Desktop
AMD FX-6130 Six-Core	3	4,353	1,390	125	AM3+	Desktop
AMD FX-6200 Six-Core	3	4,003	1,377	125	AM3+	Desktop
AMD FX-6300 Six-Core	3	4,131	1,482	95	AM3+	Desktop
AMD FX-6330 Six-Core	3	4,455	1,540	95	AM3+	Desktop
AMD FX-6350 Six-Core	3	4,485	1,554	125	AM3+	Desktop
AMD FX-670K Quad-Core	2	2,897	1,566	65	FM2	Desktop
AMD FX-7500 APU	4	1,826	914	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	4,530	1,325	125	AM3+	Desktop
AMD FX-8140 Eight-Core	4	4,953	1,336	95	AM3+	Desktop
AMD FX-8150 Eight-Core	4	5,057	1,396	125	AM3+	Desktop
AMD FX-8300 Eight-Core	4	5,259	1,483	95	AM3+	Desktop
AMD FX-8310 Eight-Core	4	5,164	1,434	95	AM3+	Desktop
AMD FX-8320 Eight-Core	4	5,390	1,470	125	AM3+	Desktop
AMD FX-8320E Eight-Core	4	4,973	1,409	95	AM3+	Desktop
AMD FX-8350 Eight-Core	4	5,950	1,574	125	AM3+	Desktop
AMD FX-8370 Eight-Core	4	6,129	1,630	125	AM3+	Desktop
AMD FX-8370E Eight-Core	4	5,237	1,471	95	AM3+	Desktop
AMD FX-870K Quad Core	2	3,094	1,369	NA	Unknown	Unknown
AMD FX-8800P	2	2,764	1,333	35	FP4	Laptop
AMD FX-9370 Eight-Core	4	6,054	1,686	220	AM3+	Desktop
AMD FX-9590 Eight-Core	4	6,762	1,842	220	AM3+	Desktop
AMD FX-9800P	4	2,231	1,105	15	Unknown	Laptop
AMD FX-9830P	4	3,174	1,535	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	130	328	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	465	531	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
AMD GX-217GA SOC	2	744	562	15	FT3 (769-BGA)	Laptop
AMD GX-218GL SOC	2	754	627	15	BGA769 (FT3b)	Laptop
AMD GX-222GC SOC	2	1,038	819	15	BGA769 (FT3b)	Laptop, Mobile/Embedded
AMD GX-412HC	4	1,065	412	7	FT3b	Laptop
AMD GX-415GA SOC	4	1,363	518	15	FT3 (769-BGA)	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Search		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

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
AMD Opteron 275	2	839	445	95	940	Server
AMD Opteron 280	2	765	430	95	940	Server
AMD Opteron 285	2	956	509	95	940	Server
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

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD Opteron 3320 EE	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 6128 HE	8	3,015	827	85	Socket 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	2,789	432	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	4,007	1,085	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	5,246	1,433	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	7,336	1,237	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	1,628	1,314	15	Unknown	Server
AMD Opteron X3418 APU	4	3,074	1,433	25	Unknown	Server
AMD Opteron X3421 APU	4	3,289	1,476	35	Unknown	Server
AMD Phenom 8250 Triple-Core	3	1,114	752	65	Unknown	Desktop
AMD Phenom 8250e Triple-Core	3	1,084	729	65	940	Desktop
AMD Phenom 8400 Triple-Core	3	1,085	840	95	AM2+	Desktop
AMD Phenom 8450 Triple-Core	3	1,163	816	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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="Search"/>		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

AMD Phenom 8650 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	1,300	705	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	1,480	835	95	AM2+	Desktop
AMD Phenom 9550 Quad-Core	4	1,605	863	95	AM2+	Desktop
AMD Phenom 9600 Quad-Core	4	1,590	898	95	AM2+	Desktop
AMD Phenom 9600B Quad-Core	4	1,687	929	95	AM2+	Desktop
AMD Phenom 9650 Quad-Core	4	1,694	923	95	AM2+	Desktop
AMD Phenom 9750 Quad-Core	4	1,798	939	125	AM2+	Desktop
AMD Phenom 9750B Quad-Core	4	1,520	913	95	AM2+	Desktop
AMD Phenom 9850 Quad-Core	4	1,670	919	125	AM2+	Desktop
AMD Phenom 9850B Quad-Core	4	1,946	992	95	Unknown	Unknown
AMD Phenom 9950 Quad-Core	4	1,859	1,039	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	990	1,069	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	1,137	798	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	1,625	902	35	S1	Laptop
AMD Phenom II P650 Dual-Core	2	933	985	35	S1	Laptop
AMD Phenom II P820 Triple-Core	3	1,068	717	25	S1	Laptop
AMD Phenom II P840 Triple-Core	3	1,124	790	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	1,394	736	35	S1	Laptop
AMD Phenom II X2 511	2	1,163	1,253	65	AM2+/AM3	Unknown
AMD Phenom II X2 521	2	1,279	1,366	65	AM2+/AM3	Unknown
AMD Phenom II X2 545	2	1,204	1,220	80	AM2+/AM3	Desktop
AMD Phenom II X2 550	2	1,156	1,240	80	AM2+/AM3	Desktop
AMD Phenom II X2 555	2	1,294	1,320	80	AM2+/AM3	Desktop
AMD Phenom II X2 560	2	1,426	1,450	80	AM2+/AM3	Unknown
AMD Phenom II X2 565	2	1,389	1,410	80	AM2+/AM3	Desktop
AMD Phenom II X2 570	2	1,360	1,408	80	AM3	Desktop
AMD Phenom II X2 B53	2	1,126	1,164	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

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD Phenom II X3 705e	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	1,485	1,154	95	AM3	Desktop
AMD Phenom II X3 B77	3	1,844	1,310	95	AM2+/AM3	Unknown
AMD Phenom II X4 805	4	1,844	999	95	AM3	Desktop
AMD Phenom II X4 810	4	1,743	984	95	AM3	Desktop
AMD Phenom II X4 820	4	2,108	1,137	95	AM3	Desktop
AMD Phenom II X4 830	4	1,903	1,041	95	AM2+/AM3	Unknown
AMD Phenom II X4 840	4	2,354	1,306	95	AM2+/AM3	Desktop
AMD Phenom II X4 840T	4	2,245	1,275	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	1,895	1,029	65	AM3	Desktop
AMD Phenom II X4 910	4	1,699	973	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	2,161	1,154	95	AM3	Desktop
AMD Phenom II X4 940	4	2,219	1,207	125	AM2+	Desktop
AMD Phenom II X4 945	4	2,237	1,229	125	AM3	Desktop
AMD Phenom II X4 955	4	2,429	1,314	125	AM3	Desktop
AMD Phenom II X4 960T	4	2,183	1,303	95	AM3	Desktop
AMD Phenom II X4 965	4	2,519	1,362	125	AM3	Desktop
AMD Phenom II X4 970	4	2,643	1,410	125	AM3	Unknown
AMD Phenom II X4 973	4	2,204	1,180	NA	Unknown	Unknown
AMD Phenom II X4 975	4	2,479	1,408	125	AM3	Unknown
AMD Phenom II X4 977	4	2,377	1,368	95	Unknown	Unknown
AMD Phenom II X4 980	4	2,829	1,521	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	2,119	1,246	NA	Unknown	Unknown
AMD Phenom II X4 B50	4	2,237	1,268	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B55	4	2,378	1,303	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B60	4	2,357	1,304	NA	Unknown	Unknown
AMD Phenom II X4 B65	4	2,576	1,357	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B70	4	2,303	1,209	65	AM2+ (938-pin)	Desktop
AMD Phenom II X4 B93	4	2,104	1,141	95	AM3	Desktop
AMD Phenom II X4 B95	4	2,254	1,236	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	2,932	1,231	95	AM3	Desktop
AMD Phenom II X6 1045T	6	3,003	1,287	95	AM3	Desktop
AMD Phenom II X6 1055T	6	3,152	1,310	125	AM3	Desktop
AMD Phenom II X6 1065T	6	3,244	1,346	95	AM3	Desktop
AMD Phenom II X6 1075T	6	3,060	1,380	125	AM3	Desktop
AMD Phenom II X6 1090T	6	3,605	1,452	125	AM3	Desktop

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD Phenom II X6 1100T	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	961	773	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	2,322	1,197	15	FP4	Laptop
AMD PRO A10-8750B	2	2,824	1,248	65	FM2+	Desktop
AMD PRO A10-8770	4	3,518	1,554	65	AM4	Desktop
AMD PRO A10-8770E	4	3,101	1,426	35	AM4	Desktop
AMD PRO A10-8850B	2	3,752	1,611	95	FM2+	Desktop
AMD PRO A10-9700	2	3,603	1,631	65	AM4	Desktop
AMD PRO A10-9700B	4	2,602	1,311	15	FP4	Laptop
AMD PRO A10-9700E	2	3,087	1,429	35	AM4	Desktop
AMD PRO A12-8800B	2	2,741	1,389	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	3,878	1,775	65	AM4	Desktop
AMD PRO A12-9800B	4	2,696	1,400	15	FP4	Laptop
AMD PRO A12-9800E	4	3,191	1,546	35	AM4	Desktop
AMD PRO A4-3350B APU	4	1,671	763	15	FT3b	Laptop
AMD PRO A4-4350B	2	1,093	988	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
AMD PRO A6-8530B	2	1,498	1,271	15	FP4	Laptop
AMD PRO A6-8550B	1	1,885	1,623	65	FM2+	Desktop
AMD PRO A6-8570	2	1,844	1,597	65	AM4	Desktop
AMD PRO A6-8570E	2	1,489	1,216	35	Unknown	Desktop
AMD PRO A6-9500	2	1,884	1,617	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	3,219	1,499	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

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD RX-425BB	4	2,696	1,278	35	FP3	Mobile/Embedded
AMD RX-427BB	4	2,726	1,318	35	FP3	Laptop
AMD Ryzen 3 1200	4	6,278	1,918	65	AM4	Desktop
AMD Ryzen 3 1300X	4	6,888	2,090	65	AM4	Desktop
AMD Ryzen 3 2200G	4	6,776	2,060	65	AM4	Desktop
AMD Ryzen 3 2200GE	4	6,433	2,031	35	AM4	Desktop
AMD Ryzen 3 2200U	2	3,690	1,695	15	FP5	Laptop
AMD Ryzen 3 2300U	4	5,468	1,728	15	FP5	Laptop
AMD Ryzen 3 2300X	4	7,498	2,359	65	AM4	Desktop
AMD Ryzen 3 3100	4	11,703	2,431	65	AM4	Desktop
AMD Ryzen 3 3200G	4	7,223	2,229	65	AM4	Desktop
AMD Ryzen 3 3200GE	4	7,413	2,210	35	AM4	Desktop
AMD Ryzen 3 3200U	2	3,961	1,859	15	FP5	Laptop
AMD Ryzen 3 3250U	2	4,117	1,889	15	FP5	Laptop
AMD Ryzen 3 3300U	4	5,875	1,913	15	FP5	Laptop
AMD Ryzen 3 3300X	4	12,765	2,690	65	AM4	Desktop
AMD Ryzen 3 3350U	4	5,939	1,913	15	Unknown	Laptop
AMD Ryzen 3 4300G	4	11,102	2,566	65	AM4	Desktop
AMD Ryzen 3 4300GE	4	11,406	2,561	35	AM4	Desktop
AMD Ryzen 3 4300U	4	8,070	2,360	15	FP6	Laptop
AMD Ryzen 3 5300G	4	13,932	3,102	65	AM4	Desktop
AMD Ryzen 3 5300GE	4	13,843	3,104	35	AM4	Desktop
AMD Ryzen 3 5300U	4	10,033	2,393	15	FP6	Laptop
AMD Ryzen 3 5400U	4	12,110	2,938	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	6,710	2,063	65	AM4	Desktop
AMD Ryzen 3 PRO 2200GE	4	5,892	1,995	35	AM4	Desktop
AMD Ryzen 3 PRO 2300U	4	6,157	1,886	15	FP5	Laptop
AMD Ryzen 3 PRO 3200G	4	7,071	2,231	65	AM4	Desktop
AMD Ryzen 3 PRO 3200GE	4	7,071	2,189	35	AM4	Laptop
AMD Ryzen 3 PRO 3300U	4	5,991	2,059	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	10,815	2,536	65	AM4	Desktop
AMD Ryzen 3 PRO 4350GE	4	11,411	2,577	35	AM4	Desktop
AMD Ryzen 3 PRO 4450U	4	10,042	2,375	15	FP6	Laptop
AMD Ryzen 3 PRO 5350G	4	14,025	3,105	65	AM4	Desktop
AMD Ryzen 3 PRO 5350GE	4	13,707	3,106	35	AM4	Desktop
AMD Ryzen 3 PRO 5450U	4	12,047	2,951	15	FP6	Laptop
AMD Ryzen 5 1400	4	7,815	1,907	65	AM4	Desktop
AMD Ryzen 5 1500X	4	9,071	2,107	65	AM4	Desktop
AMD Ryzen 5 1600	6	12,345	2,079	65	AM4	Desktop
AMD Ryzen 5 1600X	6	13,036	2,188	95	AM4	Desktop
AMD Ryzen 5 2400G	4	8,742	2,163	65	AM4	Desktop
AMD Ryzen 5 2400GE	4	8,072	2,167	35	AM4	Desktop
AMD Rvzen 5 2500U	4	6,589	1,842	15	FP5	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="AMD Ryzen 5 2500X"/>		<input type="text" value="Min..."/>	<input type="text" value="Min..."/>	<input type="text" value="Min..."/>		
<input type="text" value="Search"/>						

CPU Benchmarks ▼

AMD Ryzen 5 2600X	6	14,080	2,410	95	AM4	Desktop
AMD Ryzen 5 3350G	4	9,036	2,284	65	AM4	Desktop
AMD Ryzen 5 3350GE	4	9,684	2,342	35	Unknown	Desktop
AMD Ryzen 5 3400G	4	9,353	2,366	65	AM4	Desktop
AMD Ryzen 5 3400GE	4	9,028	2,312	35	AM4	Desktop
AMD Ryzen 5 3450U	4	7,012	2,011	15	FP5	Laptop
AMD Ryzen 5 3500	6	12,908	2,528	65	AM4	Desktop
AMD Ryzen 5 3500C	4	3,889	2,146	15	FP5	Laptop
AMD Ryzen 5 3500U	4	7,935	2,124	15	FP5	Laptop
AMD Ryzen 5 3500X	6	13,357	2,532	65	AM4	Desktop
AMD Ryzen 5 3550H	4	8,068	2,097	35	FP5	Laptop
AMD Ryzen 5 3550U	4	7,681	2,053	15	Unknown	Unknown
AMD Ryzen 5 3580U	4	7,797	2,110	15	FP5	Laptop
AMD Ryzen 5 3600	6	17,859	2,582	65	AM4	Desktop
AMD Ryzen 5 3600X	6	18,311	2,674	95	AM4	Desktop
AMD Ryzen 5 3600XT	6	18,823	2,798	95	AM4	Desktop
AMD Ryzen 5 4500U	6	11,211	2,468	15	FP6	Laptop
AMD Ryzen 5 4600G	6	15,732	2,661	65	AM4	Desktop
AMD Ryzen 5 4600GE	6	16,377	2,676	35	AM4	Desktop
AMD Ryzen 5 4600H	6	14,798	2,475	45	FP6	Laptop
AMD Ryzen 5 4600HS	6	14,673	2,464	35	FP6	Laptop
AMD Ryzen 5 4600U	6	13,754	2,424	15	FP6	Laptop
AMD Ryzen 5 5500U	6	13,343	2,472	15	FP6	Laptop
AMD Ryzen 5 5600G	6	20,140	3,228	65	AM4	Desktop
AMD Ryzen 5 5600GE	6	18,879	3,224	35	AM4	Desktop
AMD Ryzen 5 5600H	6	17,618	3,004	45	FP6	Laptop
AMD Ryzen 5 5600U	6	15,883	3,031	15	FP6	Laptop
AMD Ryzen 5 5600X	6	22,170	3,382	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	8,308	2,120	65	AM4	Desktop
AMD Ryzen 5 PRO 2400GE	4	7,554	2,136	35	AM4	Desktop
AMD Ryzen 5 PRO 2500U	4	6,792	1,781	15	FP5	Laptop
AMD Ryzen 5 PRO 2600	6	13,575	2,259	65	AM4	Desktop
AMD Ryzen 5 PRO 3350G	4	9,570	2,340	65	AM4	Desktop
AMD Ryzen 5 PRO 3350GE	4	9,643	2,340	35	Unknown	Desktop
AMD Ryzen 5 PRO 3400G	4	9,406	2,333	65	AM4	Desktop
AMD Ryzen 5 PRO 3400GE	4	8,194	2,265	35	AM4	Desktop
AMD Ryzen 5 PRO 3500U	4	6,954	1,971	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	16,492	2,666	65	AM4	Desktop
AMD Ryzen 5 PRO 4650GE	6	15,837	2,639	35	AM4	Desktop
AMD Ryzen 5 PRO 4650U	6	12,978	2,474	15	FP6	Laptop
AMD Ryzen 5 PRO 5650G	6	21,087	3,254	65	AM4	Desktop
AMD Rvzen 5 PRO 5650GE	6	19,266	3,249	35	AM4	Desktop

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD Ryzen 5 PRO 5650U						
AMD Ryzen 7 1800X	8	16,301	2,184	95	AM4	Desktop
AMD Ryzen 7 2700	8	15,694	2,208	65	AM4	Desktop
AMD Ryzen 7 2700E	8	14,657	2,410	45	AM4	Desktop
AMD Ryzen 7 2700U	4	6,794	1,703	15	FP5	Laptop
AMD Ryzen 7 2700X	8	17,596	2,438	105	AM4	Desktop
AMD Ryzen 7 2800H	4	7,656	2,164	45	FP5	Laptop
AMD Ryzen 7 3700U	4	7,362	2,027	15	FP5	Laptop
AMD Ryzen 7 3700X	8	22,780	2,687	65	AM4	Desktop
AMD Ryzen 7 3750H	4	8,356	2,120	35	FP5	Laptop
AMD Ryzen 7 3780U	4	7,386	2,240	15	FP5	Laptop
AMD Ryzen 7 3800X	8	23,315	2,739	105	AM4	Desktop
AMD Ryzen 7 3800XT	8	23,906	2,856	105	AM4	Desktop
AMD Ryzen 7 4700G	8	19,912	2,763	65	AM4	Desktop
AMD Ryzen 7 4700GE	8	20,648	2,735	35	AM4	Desktop
AMD Ryzen 7 4700U	8	13,733	2,565	15	FP6	Laptop
AMD Ryzen 7 4800H	8	19,174	2,649	45	FP6	Laptop
AMD Ryzen 7 4800HS	8	18,956	2,617	45	FP6	Laptop
AMD Ryzen 7 4800U	8	17,249	2,610	15	FP6	Laptop
AMD Ryzen 7 5700G	8	24,598	3,325	65	AM4	Desktop
AMD Ryzen 7 5700GE	8	22,566	3,371	35	AM4	Desktop
AMD Ryzen 7 5700U	8	16,412	2,636	15	FP6	Laptop
AMD Ryzen 7 5800	8	26,012	3,410	65	AM4	Desktop
AMD Ryzen 7 5800H	8	21,701	3,105	45	FP6	Laptop
AMD Ryzen 7 5800HS	8	21,235	3,092	35	FP6	Laptop
AMD Ryzen 7 5800U	8	19,409	3,130	15	FP6	Laptop
AMD Ryzen 7 5800X	8	28,488	3,494	105	AM4	Desktop
AMD Ryzen 7 Extreme Edition	8	18,187	2,670	NA	FP6	Laptop
AMD Ryzen 7 PRO 1700	8	14,613	2,042	65	AM4	Desktop
AMD Ryzen 7 PRO 1700X	8	15,799	2,246	95	AM4	Desktop
AMD Ryzen 7 PRO 2700	8	15,062	2,214	65	AM4	Desktop
AMD Ryzen 7 PRO 2700U	4	7,180	2,037	15	FP5	Laptop
AMD Ryzen 7 PRO 2700X	8	17,093	2,393	105	AM4	Desktop
AMD Ryzen 7 PRO 3700	8	22,570	2,681	65	AM4	Desktop
AMD Ryzen 7 PRO 3700U	4	7,311	1,999	15	FP5	Laptop
AMD Ryzen 7 PRO 4700G	8	20,848	2,700	65	AM4	Desktop
AMD Ryzen 7 PRO 4750G	8	20,608	2,700	65	AM4	Desktop
AMD Ryzen 7 PRO 4750GE	8	19,448	2,725	35	AM4	Desktop
AMD Ryzen 7 PRO 4750U	8	15,551	2,569	15	FP6	Laptop
AMD Ryzen 7 PRO 5750G	8	25,562	3,395	65	AM4	Desktop
AMD Ryzen 7 PRO 5750GE	8	22,536	3,379	35	AM4	Desktop
AMD Ryzen 7 PRO 5850U	8	19,461	3,150	15	FP6	Laptop
AMD Ryzen 9 3900	12	30,918	2,651	65	AM4	Desktop
AMD Ryzen 9 3900X	12	32,858	2,731	105	AM4	Desktop
AMD Ryzen 9 3900XT	12	32,919	2,792	105	AM4	Desktop
AMD Ryzen 9 3950X	16	39,198	2,742	105	AM4	Desktop
AMD Ryzen 9 4900H	8	18,995	2,725	45	FP6	Laptop
AMD Ryzen 9 4900HS	8	19,604	2,642	35	FP6	Laptop
AMD Rvzen 9 5900	12	35,598	3,502	65	AM4	Desktop

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
AMD Ryzen 9 5900HS	16	46,116	3,496	105	AM4	Desktop
AMD Ryzen 9 5980HS	8	22,691	3,291	35	FP6	Laptop
AMD Ryzen 9 PRO 3900	12	31,510	2,629	65	AM4	Desktop
AMD Ryzen Embedded R1305G	2	3,329	1,656	8	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded R1505G	2	3,966	1,817	15	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded R1606G	2	4,248	1,904	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 V1500B	4	4,194	1,083	16	BGA1140	Mobile/Embedded
AMD Ryzen Embedded V1605B	4	6,849	1,970	15	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V1756B	4	8,215	2,143	45	FP5	Desktop, Mobile/Embedded
AMD Ryzen Embedded V1807B	4	8,359	2,177	45	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V2718	8	16,764	2,232	15	FP6	Mobile/Embedded
AMD Ryzen Embedded V2748	8	16,186	2,646	54	FP6	Mobile/Embedded
AMD Ryzen Threadripper 1900X	8	16,853	2,336	180	sTR4	Desktop
AMD Ryzen Threadripper 1920	12	22,066	2,299	140	sTR4	Desktop
AMD Ryzen Threadripper 1920X	12	23,023	2,294	180	sTR4	Desktop
AMD Ryzen Threadripper 1950X	16	27,239	2,281	180	sTR4	Desktop
AMD Ryzen Threadripper 2920X	12	25,540	2,510	180	sTR4	Desktop
AMD Ryzen Threadripper 2950X	16	30,748	2,477	180	sTR4	Desktop
AMD Ryzen Threadripper 2970WX	24	29,653	2,332	250	sTR4	Desktop
AMD Ryzen Threadripper 2990WX	32	32,253	2,307	250	sTR4	Desktop
AMD Ryzen Threadripper 2990X	32	26,469	2,285	250	TR4	Desktop
AMD Ryzen Threadripper 3960X	24	55,020	2,689	280	sTRX4	Desktop
AMD Ryzen Threadripper 3970X	32	64,005	2,701	280	sTRX4	Desktop
AMD Ryzen Threadripper 3990X	64	80,911	2,564	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3945WX	12	33,798	2,719	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3955WX	16	40,200	2,701	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3975WX	32	63,024	2,664	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3995WX	64	85,977	2,635	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	207	405	NA	Socket A	Desktop
AMD Sempron 2600+	1	253	325	NA	Socket A	Desktop
AMD Sempron 2650 APU	2	561	475	25	AM1,FSB1	Desktop
AMD Sempron 2800+	1	243	408	62	AM2	Desktop
AMD Sempron 3000+	1	268	333	62	AM2	Desktop
AMD Sempron 3100+	1	298	383	62	754	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
AMD Sempron 3200+						
AMD Sempron 3200+						
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	1,227	463	25	AM1,FS1b	Desktop
AMD Sempron Dual Core 2100	2	533	596	65	Unknown	Unknown
AMD Sempron Dual Core 2200	2	563	649	65	Unknown	Unknown
AMD Sempron Dual Core 2300	2	555	697	65	Unknown	Unknown
AMD Sempron LE-1100	1	315	509	45	AM2	Desktop
AMD Sempron LE-1150	1	251	477	45	AM2	Desktop
AMD Sempron LE-1200	1	349	551	45	AM2	Desktop
AMD Sempron LE-1250	1	301	508	45	AM2	Desktop
AMD Sempron LE-1300	1	400	389	45	AM2	Desktop
AMD Sempron M100	1	338	587	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	261	650	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	362	801	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	334	510	35	754	Laptop
AMD Turion 64 Mobile ML-40	1	336	662	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	590	667	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-60	2	616	697	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	727	857	35	S1	Laptop
AMD Turion II Dual-Core Mobile M520	2	792	917	35	S1	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="AMD Turion II Dual-Core Mobile M540"/>		<input type="text" value="Min..."/>	<input type="text" value="Min..."/>	<input type="text" value="Min..."/>		

CPU Benchmarks ▼

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
AMD Turion II Neo N40L Dual-Core	2	589	609	15	BGA812	Laptop
AMD Turion II Neo N54L Dual-Core	2	741	840	25	BGA812	Laptop
AMD Turion II P520 Dual-Core	2	790	892	25	S1	Laptop
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	644	745	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-74	2	623	730	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	583	707	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	793	778	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	695	820	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	812	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	513	358	NA	Unknown	Unknown
Apple A11 Bionic	6	4,029	1,061	NA	Unknown	Mobile/Embedded
Apple A12 Bionic	6	4,464	1,867	NA	Unknown	Mobile/Embedded
Apple A12X Bionic	8	10,978	2,647	NA	Unknown	Mobile/Embedded
Apple A13 Bionic	6	4,767	1,977	NA	Unknown	Mobile/Embedded

[Apple A14 Bionic](#)

CPU Name

[Apple A8](#)

Search

Cores

CPU Mark

Min...

Thread Mark

Min...

TDP (W)

Min...

Socket

Category



CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Apple A9X	2	2,530	1,516	NA	Unknown	Mobile/Embedded
Apple M1 8 Core 3200 MHz	8	15,167	3,778	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 0 MHz	4	285	132	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1152 MHz	4	348	162	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1200 MHz	4	331	237	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1296 MHz	4	408	176	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1400 MHz	4	444	305	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1512 MHz	4	434	187	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1536 MHz	4	202	192	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1800 MHz	4	530	244	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	960	451	NA	Unknown	Unknown
ARM Cortex-A57 4 Core 2014 MHz	4	1,343	456	NA	Unknown	Unknown
ARM Cortex-A7 2 Core 1080 MHz	2	142	200	NA	Unknown	Unknown
ARM Cortex-A7 2 Core 960 MHz	2	93	140	NA	Unknown	Unknown
ARM Cortex-A7 4 Core 1200 MHz	4	270	208	NA	Unknown	Unknown
ARM Cortex-A7 4 Core 1368 MHz	4	337	264	NA	Unknown	Unknown
ARM Cortex-A7 4 Core 900 MHz	4	233	166	NA	Unknown	Unknown
ARM Cortex-A72 16 Core 0 MHz	16	5,435	600	NA	Unknown	Unknown
ARM Cortex-A72 2 Core 0 MHz	2	625	534	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 0 MHz	4	4,010	2,426	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1500 MHz	4	625	455	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1750 MHz	4	335	463	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1800 MHz	4	1,058	649	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1850 MHz	4	199	343	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2000 MHz	4	755	573	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2100 MHz	4	696	542	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2200 MHz	4	818	612	NA	Unknown	Unknown
ARM Cortex-A72 6 Core 1416 MHz	6	1,106	477	NA	Unknown	Unknown
ARM Cortex-A72 8 Core 0 MHz	8	7,605	2,943	NA	Unknown	Unknown
ARM Neoverse-N1 16 Core 0 MHz	16	10,231	1,192	NA	Unknown	Unknown
ARM Neoverse-N1 2 Core 0 MHz	2	1,740	1,435	NA	Unknown	Unknown
ARM Neoverse-N1 4 Core 0 MHz	4	3,247	1,304	NA	Unknown	Unknown
ARM Neoverse-N1 6 Core 0 MHz	6	4,756	1,299	NA	Unknown	Unknown
ARM Neoverse-N1 8 Core 0 MHz	8	5,264	1,085	NA	Unknown	Unknown
ARM Neoverse-N1 80 Core 3000 MHz	80	37,221	1,302	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
BCM2711	4	809	582	NA	Unknown	Mobile/Embedded
Celeron Dual-Core T3000 @ 1.80GHz	2	582	714	35	PGA478	Laptop
Celeron Dual-Core T3100 @ 1.90GHz	2	531	585	35	BGA479	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Dual-Core T3300 @ 2.00GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Dual-Core AMD Opteron 1220 SE	2	748	900	103	AM2	Server
Generic DT based system	4	504	406	NA	Unknown	Mobile/Embedded
Haydn based on Qualcomm Technologies, Inc SM8350	8	4,513	1,803	NA	Unknown	Mobile/Embedded
hi6210sft	8	663	216	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 650	8	1,598	624	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 659	8	1,703	665	NA	Unknown	Mobile/Embedded
Hisilicon Kirin 930	8	1,358	426	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 950	8	1,991	717	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 960	8	2,448	1,092	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 970	8	2,455	1,087	NA	Unknown	Mobile/Embedded
Hisilicon Kirin710	8	2,178	956	NA	Unknown	Mobile/Embedded
Hisilicon Kirin810	8	2,983	1,527	NA	Unknown	Mobile/Embedded
Hisilicon Kirin820	8	2,226	1,660	NA	Unknown	Mobile/Embedded
Hisilicon Kirin9000	8	4,989	2,445	NA	Unknown	Mobile/Embedded
Hisilicon Kirin970	8	2,242	902	NA	Unknown	Mobile/Embedded
Hisilicon Kirin980	8	3,881	1,730	NA	Unknown	Mobile/Embedded
Hisilicon Kirin985	8	4,162	1,823	NA	Unknown	Mobile/Embedded
Hisilicon Kirin990	8	4,342	1,892	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
Intel Atom C2338 @ 1.74GHz	2	584	233	7	FCBGA1283	Laptop
Intel Atom C2358 @ 1.74GHz	2	625	291	7	FCBGA1283	Laptop
Intel Atom C2538 @ 2.40GHz	4	960	491	15	FCBGA1283	Laptop
Intel Atom C2550 @ 2.40GHz	4	1,422	554	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 C3338 @ 1.50GHz	2	1,245	874	8.5	FCBGA1310	Server, Mobile/Embedded
Intel Atom C3538 @ 2.10GHz	4	1,756	669	15	FCBGA1310	Server
Intel Atom C3558 @ 2.20GHz	4	2,360	835	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	397	292	13	BGA559	Desktop
Intel Atom D525 @ 1.80GHz	2	394	310	13	BGA559	Desktop
Intel Atom E3815 @ 1.46GHz	1	159	238	5	FCBGA1170	Desktop
Intel Atom E3825 @ 1.33GHz	2	385	370	6	FCBGA1170	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
E3826 @ 1.46GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Atom E3845 @ 1.91GHz	4	1,024	535	10	FCBGA1170	Desktop
Intel Atom E3900 @ 1.60GHz	4	1,953	675	NA	Unknown	Laptop
Intel Atom E3940 @ 1.60GHz	4	1,960	676	9.5	Unknown	Laptop
Intel Atom E3950 @ 1.60GHz	4	2,157	753	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	175	226	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	878	617	6.5	BGA1296	Laptop
Intel Atom x5-E8000 @ 1.04GHz	4	990	522	5	FCBGA1170	Laptop
Intel Atom x5-Z8300 @ 1.44GHz	4	821	463	4	UTFCBGA592	Laptop, Mobile/Embedded
Intel Atom x5-Z8330 @ 1.44GHz	4	828	477	4	Unknown	Laptop
Intel Atom x5-Z8350 @ 1.44GHz	4	929	492	4	UTFCBGA592	Laptop
Intel Atom x5-Z8500 @ 1.44GHz	4	1,230	631	4	UTFCBGA1380	Laptop
Intel Atom x5-Z8550 @ 1.44GHz	4	1,198	706	4	UTFCBGA1380	Laptop, Mobile/Embedded
Intel Atom x6211E @ 1.20GHz	2	1,695	1,304	6	FCBGA1493	Mobile/Embedded
Intel Atom x7-Z8700 @ 1.60GHz	4	1,312	649	4	BGA1380	Laptop
Intel Atom x7-Z8750 @ 1.60GHz	4	1,373	697	4	UTFCBGA1380	Laptop
Intel Atom Z2760 @ 1.80GHz	2	298	206	NA	FC-MB4760	Laptop
Intel Atom Z3580 @ 1.33GHz	4	805	525	NA	Unknown	Laptop, Mobile/Embedded
Intel Atom Z3735D @ 1.33GHz	4	772	602	4.4	Unknown	Laptop
Intel Atom Z3735E @ 1.33GHz	4	557	478	4.4	UTFCBGA1380	Laptop
Intel Atom Z3735F @ 1.33GHz	4	512	384	4.4	UTFCBGA592	Laptop
Intel Atom Z3735G @ 1.33GHz	4	666	455	4.4	Unknown	Laptop
Intel Atom Z3736F @ 1.33GHz	4	511	433	4.4	UTFCBGA592	Laptop
Intel Atom Z3740 @ 1.33GHz	4	624	419	4	UTFCBGA1380	Laptop
Intel Atom Z3740D @ 1.33GHz	4	614	459	4.4	UTFCBGA1380	Laptop
Intel Atom Z3745 @ 1.33GHz	4	621	435	4	UTFCBGA1380	Laptop
Intel Atom Z3745D @ 1.33GHz	4	585	437	4.4	Unknown	Laptop
Intel Atom Z3770 @ 1.46GHz	4	738	542	4	UTFCBGA1380	Laptop
Intel Atom Z3770D @ 1.49GHz	4	488	361	4.4	BGA1380	Laptop
Intel Atom Z3775 @ 1.46GHz	4	754	538	4	UTFCBGA1380	Laptop
Intel Atom Z3775D @ 1.49GHz	4	794	646	4.4	UTFCBGA1380	Laptop
Intel Atom Z3795 @ 1.60GHz	4	1,142	651	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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Search		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Celeron 1005M @ 1.90GHz	2	1,066	1,011	35	FCPGA988	Laptop
Intel Celeron 1007U @ 1.50GHz	2	805	762	17	FCBGA1023	Laptop
Intel Celeron 1017U @ 1.60GHz	2	819	785	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	953	891	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	201	461	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
Intel Celeron 2.93GHz	1	230	396	NA	Unknown	Unknown
Intel Celeron 2000E @ 2.20GHz	2	1,607	1,282	37	FCBGA1364	Laptop
Intel Celeron 2002E @ 1.50GHz	2	1,091	871	25	FCBGA1364	Laptop
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	1,264	1,143	37	FCPGA946	Laptop
Intel Celeron 2955U @ 1.40GHz	2	793	747	15	FCBGA1168	Laptop
Intel Celeron 2957U @ 1.40GHz	2	819	780	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	946	906	15	FCBGA1168	Laptop
Intel Celeron 3215U @ 1.70GHz	2	1,117	1,049	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	1,246	938	15	FCBGA1356	Laptop
Intel Celeron 3865U @ 1.80GHz	2	1,276	1,070	15	BGA1356	Laptop
Intel Celeron 3867U @ 1.80GHz	2	1,470	1,094	15	FCBGA1356	Laptop
Intel Celeron 3955U @ 2.00GHz	2	1,499	1,215	15	FCBGA1356	Laptop
Intel Celeron 3965U @ 2.20GHz	2	1,665	1,368	15	FCBGA1356	Laptop
Intel Celeron 3965Y @ 1.50GHz	2	1,177	889	6	FCBGA1515	Laptop
Intel Celeron 420 @ 1.60GHz	1	260	479	35	LGA775	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="Search"/>		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Celeron 4305UE @ 2.00GHz	2	1,950	1,214	15	FCBGA1528	Laptop, Mobile/Embedded
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	1,417	1,097	15	FCBGA1528	Laptop
Intel Celeron 530 @ 1.73GHz	1	287	342	27	PGA478	Laptop
Intel Celeron 540 @ 1.86GHz	1	283	496	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	2,259	1,236	NA	FCBGA1449	Laptop
Intel Celeron 6305E @ 1.80GHz	2	2,239	1,210	15	FCBGA1449	Mobile/Embedded
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	460	481	17	BGA1023	Laptop
Intel Celeron 847E @ 1.10GHz	2	584	520	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
Intel Celeron 900 @ 2.20GHz	1	391	857	34.8	PGA478	Laptop
Intel Celeron 925 @ 2.30GHz	1	444	846	35	Unknown	Laptop
Intel Celeron @ 1.30GHz	1	548	611	NA	Unknown	Unknown
Intel Celeron B710 @ 1.60GHz	1	106	101	35	rPGA988B	Laptop
Intel Celeron B800 @ 1.50GHz	2	664	667	35	PGA988B	Laptop
Intel Celeron B810 @ 1.60GHz	2	775	754	35	PGA988B	Laptop
Intel Celeron B815 @ 1.60GHz	2	696	668	35	PGA988B	Laptop
Intel Celeron B820 @ 1.70GHz	2	776	740	35	PGA988B	Laptop
Intel Celeron B830 @ 1.80GHz	2	797	843	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	834	1,001	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	1,454	1,340	55	FCLGA1155	Desktop
Intel Celeron G1610T @ 2.30GHz	2	1,285	1,179	35	LGA1155	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Search		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

Intel Celeron G1620 @ 2.70GHz	2	1,649	1,522	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	1,737	1,615	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	2,223	1,721	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	1,850	1,402	35	FCLGA1151	Laptop
Intel Celeron G3920 @ 2.90GHz	2	2,265	1,695	51	FCLGA1151	Desktop
Intel Celeron G3930 @ 2.90GHz	2	2,271	1,796	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
Intel Celeron G4900 @ 3.10GHz	2	2,436	1,912	54	FCLGA1151-2	Desktop
Intel Celeron G4900T @ 2.90GHz	2	2,331	1,790	35	FCLGA1151-2	Desktop
Intel Celeron G4920 @ 3.20GHz	2	2,406	1,965	54	FCLGA1151-2	Desktop
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 G4950 @ 3.30GHz	2	2,714	2,041	54	FCLGA1151	Desktop
Intel Celeron G530 @ 2.40GHz	2	1,074	1,079	65	LGA1155	Desktop
Intel Celeron G530T @ 2.00GHz	2	1,055	966	35	LGA1155	Desktop
Intel Celeron G540 @ 2.50GHz	2	1,096	1,143	65	LGA1155	Desktop
Intel Celeron G540T @ 2.10GHz	2	1,174	972	35	LGA1155	Desktop
Intel Celeron G550 @ 2.60GHz	2	1,240	1,202	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	2,768	2,162	58	FCLGA1200	Desktop
Intel Celeron G5905 @ 3.50GHz	2	2,851	2,208	58	FCLGA1200	Desktop
Intel Celeron G5905T @ 3.30GHz	2	2,309	1,992	35	FCLGA1200	Desktop
Intel Celeron G5920 @ 3.50GHz	2	2,807	2,178	58	FCLGA1200	Desktop
Intel Celeron G5925 @ 3.60GHz	2	2,873	2,271	58	FCLGA1200	Desktop
Intel Celeron J1750 @ 2.41GHz	2	595	659	10	FCBGA1170	Desktop
Intel Celeron J1800 @ 2.41GHz	2	570	655	10	FCBGA1170	Desktop
Intel Celeron J1850 @ 1.99GHz	4	942	455	10	FCBGA1170	Desktop
Intel Celeron J1900 @ 1.99GHz	4	1,133	649	10	FCBGA1170	Desktop
Intel Celeron J3060 @ 1.60GHz	2	667	629	6	BGA1170	Desktop
Intel Celeron J3160 @ 1.60GHz	4	1,214	608	6	BGA1170	Desktop
Intel Celeron J3355 @ 2.00GHz	2	1,235	841	10	FCBGA1296	Desktop, Laptop
Intel Celeron J3455 @ 1.50GHz	4	2,262	809	10	FCBGA1296	Desktop
Intel Celeron J3455E @ 1.50GHz	4	2,256	871	10	FCBGA1296	Desktop
Intel Celeron J4005 @ 2.00GHz	2	1,627	1,136	10	FCBGA1090	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="Search"/>		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

Intel Celeron J4125 @ 2.00GHz	4	3,036	1,170	10	FCBGA1090	Desktop
Intel Celeron J6412 @ 2.00GHz	4	4,037	1,405	10	FCBGA1493	Mobile/Embedded
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	307	553	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
Intel Celeron N2806 @ 1.60GHz	2	486	538	4.5	FCBGA1170	Laptop
Intel Celeron N2807 @ 1.58GHz	2	447	547	4.3	FCBGA1170	Laptop
Intel Celeron N2808 @ 1.58GHz	2	515	588	4.5	FCBGA1170	Laptop
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	464	581	7.5	FCBGA1170	Laptop
Intel Celeron N2830 @ 2.16GHz	2	548	636	7.5	FCBGA1170	Laptop
Intel Celeron N2840 @ 2.16GHz	2	584	673	7	FCBGA1170	Laptop
Intel Celeron N2910 @ 1.60GHz	4	672	444	7.5	FCBGA1170	Laptop
Intel Celeron N2920 @ 1.86GHz	4	907	546	7.5	FCBGA1170	Laptop
Intel Celeron N2930 @ 1.83GHz	4	990	580	7.5	FCBGA1170	Laptop
Intel Celeron N2940 @ 1.83GHz	4	1,025	611	7.5	FCBGA1170	Laptop
Intel Celeron N3000 @ 1.04GHz	2	591	557	4	FCBGA1170	Laptop
Intel Celeron N3010 @ 1.04GHz	2	505	573	4	FCBGA1170	Laptop
Intel Celeron N3050 @ 1.60GHz	2	583	561	6	FCBGA1170	Laptop
Intel Celeron N3060 @ 1.60GHz	2	668	632	6	Unknown	Laptop
Intel Celeron N3150 @ 1.60GHz	4	1,196	574	6	FCBGA1170	Laptop
Intel Celeron N3160 @ 1.60GHz	4	1,087	581	6	FCBGA1170	Laptop
Intel Celeron N3350 @ 1.10GHz	2	1,146	811	6	FCBGA1296	Laptop
Intel Celeron N3450 @ 1.10GHz	4	1,935	757	6	FCBGA1296	Laptop
Intel Celeron N4000 @ 1.10GHz	2	1,417	1,028	6	FCBGA1090	Laptop
Intel Celeron N4000C @ 1.10GHz	2	1,611	1,150	6	FCBGA1090	Laptop
Intel Celeron N4020 @ 1.10GHz	2	1,593	1,200	6	FCBGA1090	Laptop
Intel Celeron N4100 @ 1.10GHz	4	2,464	1,013	6	FCBGA1090	Laptop
Intel Celeron N4120 @ 1.10GHz	4	2,508	1,116	6	FCBGA1090	Laptop
Intel Celeron N4500 @ 1.10GHz	2	2,060	1,369	6	FCBGA1338	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Celeron N5100 @ 1.10GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

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	779	752	35	PGA988A	Laptop
Intel Celeron SU2300 @ 1.20GHz	2	445	500	10	BGA956	Laptop
Intel Celeron T1600 @ 1.66GHz	2	519	628	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	347	529	31	PGA478	Laptop
Intel Core Duo T2300 @ 1.66GHz	2	323	516	31	BGA479	Laptop
Intel Core Duo T2350 @ 1.86GHz	2	364	560	31	PGA478	Laptop
Intel Core Duo T2400 @ 1.83GHz	2	349	511	31	BGA479	Laptop
Intel Core Duo T2450 @ 2.00GHz	2	395	592	31	PGA478	Laptop
Intel Core Duo T2500 @ 2.00GHz	2	408	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	4,051	1,958	9	BGA1526	Laptop
Intel Core i3-1005G1 @ 1.20GHz	2	5,256	2,293	15	FCBGA1526	Laptop
Intel Core i3-10100 @ 3.60GHz	4	8,829	2,638	65	FCLGA1200	Desktop
Intel Core i3-10100F @ 3.60GHz	4	8,794	2,611	65	FCLGA1200	Desktop
Intel Core i3-10100T @ 3.00GHz	4	7,415	2,342	35	FCLGA1200	Laptop
Intel Core i3-10105 @ 3.70GHz	4	9,027	2,732	65	FCLGA1200	Desktop
Intel Core i3-10105F @ 3.70GHz	4	9,139	2,705	NA	FCLGA1200	Desktop
Intel Core i3-10105T @ 3.00GHz	4	7,661	2,428	35	FCLGA1200	Desktop
Intel Core i3-10110U @ 2.10GHz	2	4,063	2,318	15	FCBGA1528	Laptop
Intel Core i3-10110Y @ 1.00GHz	2	3,444	2,245	7	UTFCBGA1377	Laptop
Intel Core i3-10300 @ 3.70GHz	4	9,344	2,680	65	FCLGA1200	Desktop
Intel Core i3-10300T @ 3.00GHz	4	8,247	2,404	35	FCLGA1200	Desktop
Intel Core i3-10305 @ 3.80GHz	4	9,689	2,834	65	FCLGA1200	Desktop
Intel Core i3-10305T @ 3.00GHz	4	8,136	2,456	35	FCLGA1200	Desktop
Intel Core i3-10320 @ 3.80GHz	4	10,127	2,844	65	FCLGA1200	Desktop
Intel Core i3-1115G4 @ 3.00GHz	2	6,479	2,750	NA	FCBGA1449	Laptop
Intel Core i3-1125G4 @ 2.00GHz	4	9,447	2,517	28	FCBGA1449	Laptop
Intel Core i3-2100 @ 3.10GHz	2	1,789	1,423	65	LGA1155	Desktop
Intel Core i3-2100T @ 2.50GHz	2	1,634	1,183	35	LGA1155	Desktop
Intel Core i3-2102 @ 3.10GHz	2	2,029	1,400	65	FCLGA1155	Desktop
Intel Core i3-2105 @ 3.10GHz	2	1,831	1,330	65	LGA1155	Desktop
Intel Core i3-21050 @ 3.10GHz	2	2,193	1,429	NA	Unknown	Unknown
Intel Core i3-2120 @ 3.30GHz	2	1,899	1,515	65	LGA1155	Desktop
Intel Core i3-2120T @ 2.60GHz	2	1,473	1,130	35	LGA1155	Desktop
Intel Core i3-2125 @ 3.30GHz	2	2,093	1,550	65	LGA1155	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i3-2130 @ 3.40GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i3-2130 @ 3.40GHz	2	1,180	943	35	BGA1023	Laptop
Intel Core i3-2312M @ 2.10GHz	2	1,138	927	35	PGA988B	Laptop
Intel Core i3-2328M @ 2.20GHz	2	1,210	979	35	PGA988	Laptop
Intel Core i3-2330E @ 2.20GHz	2	1,823	1,063	35	rPGA988	Desktop
Intel Core i3-2330M @ 2.20GHz	2	1,203	971	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	1,259	1,034	35	rPGA988B	Laptop
Intel Core i3-2350M @ 2.30GHz	2	1,251	1,013	35	PGA988B	Laptop
Intel Core i3-2357M @ 1.30GHz	2	824	591	17	Unknown	Laptop
Intel Core i3-2365M @ 1.40GHz	2	820	608	17	BGA1023	Laptop
Intel Core i3-2367M @ 1.40GHz	2	823	611	17	BGA1023	Laptop
Intel Core i3-2370M @ 2.40GHz	2	1,331	1,072	35	PGA988B	Laptop
Intel Core i3-2375M @ 1.50GHz	2	890	676	17	BGA1023	Laptop
Intel Core i3-2377M @ 1.50GHz	2	872	660	17	BGA1023	Laptop
Intel Core i3-3110M @ 2.40GHz	2	1,585	1,253	35	BGA1023	Laptop
Intel Core i3-3120M @ 2.50GHz	2	1,605	1,260	35	PGA988	Laptop
Intel Core i3-3130M @ 2.60GHz	2	1,824	1,067	35	BGA1023	Laptop
Intel Core i3-3210 @ 3.20GHz	2	2,061	1,687	55	LGA1155	Desktop
Intel Core i3-3217U @ 1.80GHz	2	1,183	919	17	BGA1023	Laptop
Intel Core i3-3217UE @ 1.60GHz	2	1,362	711	17	BGA1023	Laptop
Intel Core i3-3220 @ 3.30GHz	2	2,163	1,724	55	LGA1155	Desktop
Intel Core i3-3220T @ 2.80GHz	2	1,954	1,494	35	LGA1155	Desktop
Intel Core i3-3225 @ 3.30GHz	2	2,187	1,669	55	LGA1155	Desktop
Intel Core i3-3227U @ 1.90GHz	2	1,237	928	17	BGA1023	Laptop
Intel Core i3-3229Y @ 1.40GHz	2	978	646	13	BGA1023	Desktop
Intel Core i3-3240 @ 3.40GHz	2	2,276	1,812	55	LGA1155	Desktop
Intel Core i3-3240T @ 2.90GHz	2	1,985	1,525	35	LGA1155	Desktop
Intel Core i3-3245 @ 3.40GHz	2	2,462	1,819	55	LGA1155	Desktop
Intel Core i3-3250 @ 3.50GHz	2	2,331	1,780	55	LGA1155	Desktop
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	974	812	35	BGA1288	Laptop
Intel Core i3-330UM @ 1.20GHz	2	666	457	18	BGA1288	Laptop
Intel Core i3-350M @ 2.27GHz	2	1,058	879	35	BGA1288	Laptop
Intel Core i3-370M @ 2.40GHz	2	1,121	979	35	PGA988A	Laptop
Intel Core i3-380M @ 2.53GHz	2	1,139	1,006	35	PGA988A	Laptop
Intel Core i3-380UM @ 1.33GHz	2	699	562	18	BGA1288	Laptop
Intel Core i3-390M @ 2.67GHz	2	1,278	1,108	35	BGA1288	Laptop
Intel Core i3-4000M @ 2.40GHz	2	1,729	1,274	37	FCPGA946	Laptop
Intel Core i3-4005U @ 1.70GHz	2	1,633	905	15	FCBGA1168	Laptop
Intel Core i3-4010U @ 1.70GHz	2	1,635	899	15	BGA1168	Laptop
Intel Core i3-4010Y @ 1.30GHz	2	1,310	729	11.5	BGA1168	Desktop
Intel Core i3-4012Y @ 1.50GHz	2	1,229	698	11.5	FCBGA1168	Laptop
Intel Core i3-4020Y @ 1.50GHz	2	1,448	772	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	1,871	1,027	15	FCBGA1168	Laptop
Intel Core i3-4030Y @ 1.60GHz	2	1,654	901	11.5	FCBGA1168	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i3-4100M @ 2.50GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i3-4120U @ 2.00GHz	2	1,948	1,177	15	FCBGA1168	Laptop
Intel Core i3-4130 @ 3.40GHz	2	3,262	1,880	54	LGA1150	Desktop
Intel Core i3-4130T @ 2.90GHz	2	2,875	1,635	35	LGA1150	Desktop
Intel Core i3-4150 @ 3.50GHz	2	3,344	1,926	54	FCLGA1150	Desktop
Intel Core i3-4150T @ 3.00GHz	2	2,846	1,585	35	FCLGA1150	Desktop
Intel Core i3-4158U @ 2.00GHz	2	1,718	1,005	28	FCBGA1168	Laptop
Intel Core i3-4160 @ 3.60GHz	2	3,467	2,007	54	FCLGA1150	Desktop
Intel Core i3-4160T @ 3.10GHz	2	3,105	1,750	35	LGA1150	Desktop
Intel Core i3-4170 @ 3.70GHz	2	3,610	2,099	54	LGA1150	Desktop
Intel Core i3-4170T @ 3.20GHz	2	3,137	1,806	35	LGA1150	Desktop
Intel Core i3-4330 @ 3.50GHz	2	3,561	1,996	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	3,606	2,052	54	LGA1150	Desktop
Intel Core i3-4350 @ 3.60GHz	2	3,297	1,796	54	LGA1150	Desktop
Intel Core i3-4350T @ 3.10GHz	2	2,888	1,656	35	LGA1150	Laptop
Intel Core i3-4360 @ 3.70GHz	2	3,657	2,052	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	2,016	1,157	15	FCBGA1168	Laptop
Intel Core i3-5010U @ 2.10GHz	2	2,121	1,222	15	FCBGA1168	Laptop
Intel Core i3-5015U @ 2.10GHz	2	2,097	1,199	15	FCBGA1168	Laptop
Intel Core i3-5020U @ 2.20GHz	2	2,184	1,265	15	FCBGA1168	Laptop
Intel Core i3-5157U @ 2.50GHz	2	2,588	1,325	28	FCBGA1168	Laptop
Intel Core i3-530 @ 2.93GHz	2	1,437	1,180	73	LGA1156	Desktop
Intel Core i3-540 @ 3.07GHz	2	1,497	1,270	73	LGA1156	Desktop
Intel Core i3-550 @ 3.20GHz	2	1,561	1,350	73	LGA1156	Desktop
Intel Core i3-560 @ 3.33GHz	2	1,626	1,341	73	LGA1156	Desktop
Intel Core i3-6006U @ 2.00GHz	2	2,273	1,169	15	FCBGA1356	Laptop
Intel Core i3-6098P @ 3.60GHz	2	4,112	2,123	54	LGA 1151	Desktop
Intel Core i3-6100 @ 3.70GHz	2	4,166	2,221	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	3,014	1,530	35	LGA 1151	Laptop
Intel Core i3-6100T @ 3.20GHz	2	3,569	1,873	35	LGA 1151	Desktop
Intel Core i3-6100TE @ 2.70GHz	2	3,080	1,568	35	LGA 1151	Desktop
Intel Core i3-6100U @ 2.30GHz	2	2,612	1,336	15	FCBGA1356	Laptop
Intel Core i3-6102E @ 1.90GHz	2	2,349	1,068	25	FCBGA1440	Laptop
Intel Core i3-6157U @ 2.40GHz	2	2,752	1,445	28	BGA1356	Laptop
Intel Core i3-6300 @ 3.80GHz	2	4,411	2,356	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	4,317	2,318	51	LGA 1151	Desktop
Intel Core i3-7020U @ 2.30GHz	2	2,573	1,339	15	FCBGA1356	Laptop
Intel Core i3-7100 @ 3.90GHz	2	4,307	2,329	51	FCLGA1151	Desktop
Intel Core i3-7100H @ 3.00GHz	2	3,430	1,668	35	FCBGA1440	Laptop
Intel Core i3-7100T @ 3.40GHz	2	3,835	2,032	35	FCLGA1151	Desktop
Intel Core i3-7100U @ 2.40GHz	2	2,700	1,391	15	FCBGA1356	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i3-7101TE @ 3.40GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i3-7167U @ 2.80GHz	2	3,489	1,834	28	Unknown	Laptop
Intel Core i3-7300 @ 4.00GHz	2	4,761	2,378	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	4,765	2,469	60	FCLGA1151	Desktop
Intel Core i3-8100 @ 3.60GHz	4	6,134	2,243	65	FCLGA1151-2	Desktop
Intel Core i3-8100B @ 3.60GHz	4	6,233	2,343	65	FCBGA1440	Laptop
Intel Core i3-8100T @ 3.10GHz	4	5,298	1,928	35	FCLGA1151-2	Desktop
Intel Core i3-8109U @ 3.00GHz	2	4,328	2,153	28	FCBGA1528	Laptop
Intel Core i3-8121U @ 2.20GHz	2	4,369	1,921	15	Unknown	Laptop
Intel Core i3-8130U @ 2.20GHz	2	3,670	1,967	15	FCBGA1356	Laptop
Intel Core i3-8145U @ 2.10GHz	2	3,815	2,130	15	FCBGA1528	Laptop
Intel Core i3-8145UE @ 2.20GHz	2	4,133	2,324	15	FCBGA1528	Laptop
Intel Core i3-8300 @ 3.70GHz	4	6,341	2,309	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	6,896	2,504	91	FCLGA1151-2	Desktop
Intel Core i3-9100 @ 3.60GHz	4	6,646	2,527	65	FCLGA1151-2	Desktop
Intel Core i3-9100F @ 3.60GHz	4	6,775	2,524	65	FCLGA1151-2	Desktop
Intel Core i3-9100T @ 3.10GHz	4	5,660	2,207	35	FCLGA1151-2	Desktop
Intel Core i3-9100TE @ 2.20GHz	4	4,501	1,585	35	FCLGA1151-2	Laptop
Intel Core i3-9300 @ 3.70GHz	4	7,279	2,666	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
Intel Core i3-9350K @ 4.00GHz	4	7,760	2,847	91	FCLGA1151	Desktop
Intel Core i3-9350KF @ 4.00GHz	4	7,520	2,745	91	FCLGA1151-2	Desktop
Intel Core i5 750S @ 2.40GHz	4	1,326	1,039	82	LGA1156	Desktop
Intel Core i5 E 520 @ 2.40GHz	2	1,619	1,032	35	BGA1288	Desktop
Intel Core i5-10200H @ 2.40GHz	4	8,476	2,478	45	FCBGA1440	Laptop
Intel Core i5-10210U @ 1.60GHz	4	6,751	2,293	15	FCBGA1528	Laptop
Intel Core i5-10210Y @ 1.00GHz	4	4,836	2,032	7	UTFCBGA1377	Laptop
Intel Core i5-10300H @ 2.50GHz	4	8,773	2,639	45	FCBGA1440	Desktop, Laptop
Intel Core i5-1030NG7 @ 1.10GHz	4	6,143	1,804	10	BGA1526	Laptop
Intel Core i5-10310U @ 1.70GHz	4	6,704	2,258	15	FCBGA1528	Laptop
Intel Core i5-1035G1 @ 1.00GHz	4	7,875	2,335	15	FCBGA1526	Laptop
Intel Core i5-1035G4 @ 1.10GHz	4	8,291	2,301	15	FCBGA1526	Laptop
Intel Core i5-1035G7 @ 1.20GHz	4	8,420	2,293	15	FCBGA1526	Laptop
Intel Core i5-1038NG7 @ 2.00GHz	4	9,766	2,357	28	FCBGA1344	Laptop
Intel Core i5-10400 @ 2.90GHz	6	12,384	2,594	65	FCLGA1200	Desktop
Intel Core i5-10400F @ 2.90GHz	6	12,455	2,577	65	FCLGA1200	Desktop
Intel Core i5-10400H @ 2.60GHz	4	8,885	2,735	45	FCBGA1440	Laptop
Intel Core i5-10400T @ 2.00GHz	6	10,111	2,167	35	FCLGA1200	Desktop
Intel Core i5-10500 @ 3.10GHz	6	13,230	2,778	65	FCLGA1200	Desktop
Intel Core i5-10500H @ 2.50GHz	6	12,251	2,667	45	FCBGA1440	Laptop
Intel Core i5-10500T @ 2.30GHz	6	10,695	2,362	35	FCLGA1200	Desktop
Intel Core i5-10505 @ 3.20GHz	6	12,280	2,863	65	FCLGA1200	Desktop
Intel Core i5-10600 @ 3.30GHz	6	13,972	2,894	65	FCLGA1200	Desktop
Intel Core i5-10600K @ 4.10GHz	6	14,561	2,937	125	FCLGA1200	Desktop
Intel Core i5-10600KF @ 4.10GHz	6	14,577	2,952	125	FCLGA1200	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-10600T @ 2.40GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i5-1130G7 @ 1.10GHz	4	10,522	2,558	15	BGA 1449	Laptop
Intel Core i5-1135G7 @ 2.40GHz	4	10,086	2,732	15	BGA1526	Laptop
Intel Core i5-11400 @ 2.60GHz	6	17,513	3,065	65	FCLGA1200	Desktop
Intel Core i5-11400F @ 2.60GHz	6	17,802	3,064	65	FCLGA1200	Desktop
Intel Core i5-11400H @ 2.70GHz	6	14,636	2,925	45	FCBGA1787	Laptop
Intel Core i5-11400T @ 1.30GHz	6	13,367	2,628	35	FCLGA1200	Desktop
Intel Core i5-1140G7 @ 1.10GHz	4	10,560	2,573	15	FCBGA1598	Server
Intel Core i5-1145G7 @ 2.60GHz	4	10,905	2,925	28	FCBGA1449	Laptop
Intel Core i5-1145G7E @ 2.60GHz	4	11,488	2,837	15	FCBGA1449	Mobile/Embedded
Intel Core i5-11500 @ 2.70GHz	6	17,954	3,134	65	FCLGA1200	Desktop
Intel Core i5-11500H @ 2.90GHz	6	17,527	3,195	45	FCBGA1787	Laptop
Intel Core i5-11600 @ 2.80GHz	6	18,116	3,263	65	FCLGA1200	Desktop
Intel Core i5-11600K @ 3.90GHz	6	20,022	3,384	125	FCLGA1200	Desktop
Intel Core i5-11600KF @ 3.90GHz	6	20,094	3,404	125	FCLGA1200	Desktop
Intel Core i5-2300 @ 2.80GHz	4	3,372	1,435	95	LGA1155	Desktop
Intel Core i5-2310 @ 2.90GHz	4	3,538	1,494	95	LGA1155	Desktop
Intel Core i5-2320 @ 3.00GHz	4	3,632	1,518	95	LGA1155	Desktop
Intel Core i5-2380P @ 3.10GHz	4	3,797	1,607	95	LGA1155	Desktop
Intel Core i5-2390T @ 2.70GHz	2	2,364	1,394	35	LGA1155	Desktop
Intel Core i5-2400 @ 3.10GHz	4	3,820	1,578	95	LGA1155	Desktop
Intel Core i5-2400S @ 2.50GHz	4	3,138	1,468	65	LGA1155	Desktop
Intel Core i5-24050S @ 2.50GHz	4	3,061	1,397	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	1,974	1,237	35	FCBGA1023, PPG	Laptop
Intel Core i5-2415M @ 2.30GHz	2	2,031	1,213	35	BGA1023	Desktop
Intel Core i5-2430M @ 2.40GHz	2	2,011	1,252	35	PGA988B	Laptop
Intel Core i5-2435M @ 2.40GHz	2	1,964	1,216	35	BGA1023	Laptop
Intel Core i5-2450M @ 2.50GHz	2	2,044	1,270	35	BGA1023	Laptop
Intel Core i5-2450P @ 3.20GHz	4	3,974	1,654	95	LGA1155	Desktop
Intel Core i5-2467M @ 1.60GHz	2	1,475	891	17	BGA1023	Laptop
Intel Core i5-2500 @ 3.30GHz	4	4,078	1,704	95	LGA1155	Desktop
Intel Core i5-2500K @ 3.30GHz	4	4,086	1,697	95	LGA1155	Desktop
Intel Core i5-2500S @ 2.70GHz	4	3,420	1,652	65	LGA1155	Desktop
Intel Core i5-2500T @ 2.30GHz	4	2,852	1,447	45	LGA1155	Desktop
Intel Core i5-2510E @ 2.50GHz	2	1,889	1,183	35	PGA988B	Laptop
Intel Core i5-2515E @ 2.50GHz	2	1,882	1,189	35	BGA1023	Desktop
Intel Core i5-2520M @ 2.50GHz	2	2,231	1,367	35	PGA988B	Laptop
Intel Core i5-2537M @ 1.40GHz	2	1,007	695	17	BGA1023	Laptop
Intel Core i5-2540M @ 2.60GHz	2	2,296	1,387	35	BGA1023	Laptop
Intel Core i5-2550K @ 3.40GHz	4	4,090	1,749	95	LGA1155	Desktop
Intel Core i5-2557M @ 1.70GHz	2	1,725	1,007	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	2,440	1,534	35	PGA988B	Laptop
Intel Core i5-3230M @ 2.60GHz	2	2,511	1,564	35	PGA988	Laptop
Intel Core i5-3317U @ 1.70GHz	2	1,947	1,228	17	BGA1023	Laptop
Intel Core i5-3320M @ 2.60GHz	2	2,627	1,606	35	BGA1023	Laptop
Intel Core i5-3330 @ 3.00GHz	4	4,058	1,720	77	LGA1155	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-3330S @ 2.70GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i5-3339Y @ 1.50GHz	2	1,402	755	13	BGA1023	Desktop
Intel Core i5-3340 @ 3.10GHz	4	4,149	1,782	77	LGA1155	Desktop
Intel Core i5-3340M @ 2.70GHz	2	2,649	1,636	35	BGA1023	Laptop
Intel Core i5-3340S @ 2.80GHz	4	4,055	1,790	65	LGA1155	Desktop
Intel Core i5-3350P @ 3.10GHz	4	4,229	1,784	69	LGA1155	Desktop
Intel Core i5-3360M @ 2.80GHz	2	2,870	1,762	35	BGA1023	Laptop
Intel Core i5-3380M @ 2.90GHz	2	2,989	1,836	35	FCPGA988, FCBGA1	Laptop
Intel Core i5-3427U @ 1.80GHz	2	2,292	1,385	17	BGA1023	Laptop
Intel Core i5-3437U @ 1.90GHz	2	2,265	1,386	17	BGA1023	Laptop
Intel Core i5-3439Y @ 1.50GHz	2	1,907	1,197	13	BGA1023	Desktop
Intel Core i5-3450 @ 3.10GHz	4	4,473	1,884	77	LGA1155	Desktop
Intel Core i5-3450S @ 2.80GHz	4	4,266	1,855	65	LGA1155	Desktop
Intel Core i5-3470 @ 3.20GHz	4	4,638	1,938	77	LGA1155	Desktop
Intel Core i5-3470S @ 2.90GHz	4	4,309	1,896	65	LGA1155	Desktop
Intel Core i5-3470T @ 2.90GHz	2	2,942	1,771	35	LGA1155	Desktop
Intel Core i5-3475S @ 2.90GHz	4	4,136	1,801	65	LGA1155	Desktop
Intel Core i5-3550 @ 3.30GHz	4	4,760	2,003	77	LGA1155	Desktop
Intel Core i5-3550S @ 3.00GHz	4	4,494	1,963	65	LGA1155	Desktop
Intel Core i5-3570 @ 3.40GHz	4	4,874	2,041	77	LGA1155	Desktop
Intel Core i5-3570K @ 3.40GHz	4	4,909	2,042	77	LGA1155	Desktop
Intel Core i5-3570S @ 3.10GHz	4	4,579	1,985	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	3,086	1,792	47	BGA1364	Desktop
Intel Core i5-4200M @ 2.50GHz	2	2,791	1,640	37	PGA946	Laptop
Intel Core i5-4200U @ 1.60GHz	2	2,190	1,325	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	2,958	1,728	47	FCBGA1364	Laptop
Intel Core i5-4210M @ 2.60GHz	2	2,939	1,735	37	FCPGA946	Laptop
Intel Core i5-4210U @ 1.70GHz	2	2,288	1,376	15	FCBGA1168	Laptop
Intel Core i5-4210Y @ 1.50GHz	2	1,527	998	11	BGA1168	Desktop
Intel Core i5-4220Y @ 1.60GHz	2	1,591	952	11.5	FCBGA1364	Laptop
Intel Core i5-4230U @ 1.90GHz	2	1,853	1,620	15	FCBGA1364	Laptop
Intel Core i5-4250U @ 1.30GHz	2	2,201	1,344	15	BGA1168	Laptop
Intel Core i5-4258U @ 2.40GHz	2	2,502	1,516	28	FCBGA1168	Laptop
Intel Core i5-4260U @ 1.40GHz	2	2,417	1,522	15	FCBGA1168	Laptop
Intel Core i5-4278U @ 2.60GHz	2	2,804	1,675	28	FCBGA1168	Laptop
Intel Core i5-4288U @ 2.60GHz	2	2,554	1,572	28	FCBGA1168	Laptop
Intel Core i5-4300M @ 2.60GHz	2	3,008	1,764	37	PGA946	Laptop
Intel Core i5-4300U @ 1.90GHz	2	2,496	1,497	15	FCBGA1168	Laptop
Intel Core i5-4300Y @ 1.60GHz	2	1,443	942	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	2,997	1,840	28	FCBGA1364	Laptop
Intel Core i5-430M @ 2.27GHz	2	1,199	996	35	BGA1288	Laptop
Intel Core i5-430UM @ 1.20GHz	2	836	630	18	BGA1288	Laptop
Intel Core i5-4310M @ 2.70GHz	2	3,164	1,840	37	Unknown	Laptop
Intel Core i5-4310U @ 2.00GHz	2	2,458	1,479	15	FCBGA1168	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-4330M @ 2.80GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

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	4,637	1,821	84	LGA1150	Desktop
Intel Core i5-4430S @ 2.70GHz	4	4,008	1,684	65	LGA1150	Desktop
Intel Core i5-4440 @ 3.10GHz	4	4,688	1,861	84	FCLGA1150	Desktop
Intel Core i5-4440S @ 2.80GHz	4	4,198	1,772	65	LGA1150	Desktop
Intel Core i5-4460 @ 3.20GHz	4	4,797	1,896	84	LGA1150	Desktop
Intel Core i5-4460S @ 2.90GHz	4	4,496	1,834	65	LGA1150	Desktop
Intel Core i5-4460T @ 1.90GHz	4	3,574	1,469	35	LGA1150	Desktop
Intel Core i5-4470S @ 3.00GHz	4	4,742	1,756	65	LGA1150	Desktop
Intel Core i5-450M @ 2.40GHz	2	1,216	1,048	35	PGA988A	Laptop
Intel Core i5-4570 @ 3.20GHz	4	5,153	2,026	84	LGA1150	Desktop
Intel Core i5-4570R @ 2.70GHz	4	4,823	1,901	65	FCBGA1364	Desktop
Intel Core i5-4570S @ 2.90GHz	4	4,900	1,976	65	LGA1150	Desktop
Intel Core i5-4570T @ 2.90GHz	2	3,234	1,929	35	LGA1150	Desktop
Intel Core i5-4570TE @ 2.70GHz	2	3,084	1,615	35	LGA1150	Desktop
Intel Core i5-4590 @ 3.30GHz	4	5,319	2,091	84	LGA1150	Desktop
Intel Core i5-4590S @ 3.00GHz	4	5,107	2,075	65	LGA1150	Desktop
Intel Core i5-4590T @ 2.00GHz	4	4,030	1,654	35	LGA1150	Desktop
Intel Core i5-460M @ 2.53GHz	2	1,291	1,152	35	BGA1288	Laptop
Intel Core i5-4670 @ 3.40GHz	4	5,402	2,138	84	LGA1150	Desktop
Intel Core i5-4670K @ 3.40GHz	4	5,513	2,152	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	5,233	2,164	65	FCBGA1364	Desktop
Intel Core i5-4670S @ 3.10GHz	4	5,160	2,093	65	FCLGA1150	Desktop
Intel Core i5-4670T @ 2.30GHz	4	4,333	1,722	45	FCLGA1150	Desktop
Intel Core i5-4690 @ 3.50GHz	4	5,585	2,206	84	LGA1150	Desktop
Intel Core i5-4690K @ 3.50GHz	4	5,601	2,196	88	LGA1150	Desktop
Intel Core i5-4690S @ 3.20GHz	4	5,455	2,220	65	LGA1150	Desktop
Intel Core i5-4690T @ 2.50GHz	4	4,492	1,901	45	LGA1150	Desktop
Intel Core i5-470UM @ 1.33GHz	2	755	539	18	BGA1288	Laptop
Intel Core i5-480M @ 2.67GHz	2	1,299	1,168	35	BGA1288	Laptop
Intel Core i5-5200U @ 2.20GHz	2	2,513	1,521	15	FCBGA1168	Laptop
Intel Core i5-520M @ 2.40GHz	2	1,673	1,072	35	BGA1288	Laptop
Intel Core i5-520UM @ 1.07GHz	2	860	753	18	BGA1288	Laptop
Intel Core i5-5250U @ 1.60GHz	2	2,502	1,570	15	FCBGA1168	Laptop
Intel Core i5-5257U @ 2.70GHz	2	3,035	1,885	23	FCBGA1168	Laptop
Intel Core i5-5287U @ 2.90GHz	2	3,323	2,113	28	FCBGA1168	Laptop
Intel Core i5-5300U @ 2.30GHz	2	2,726	1,652	15	FCBGA1168	Laptop
Intel Core i5-5350U @ 1.80GHz	2	2,748	1,761	15	FCBGA1168	Laptop
Intel Core i5-540M @ 2.53GHz	2	1,755	1,152	35	BGA1288	Laptop
Intel Core i5-540UM @ 1.20GHz	2	1,002	818	18	BGA1288	Laptop
Intel Core i5-5575R @ 2.80GHz	4	5,217	2,122	65	LGA1150	Desktop
Intel Core i5-560M @ 2.67GHz	2	1,807	1,229	35	BGA1288	Laptop
Intel Core i5-560UM @ 1.33GHz	2	1,015	898	18	BGA1288	Laptop
Intel Core i5-5675C @ 3.10GHz	4	5,673	2,268	65	FCLGA1150	Desktop
Intel Core i5-5675R @ 3.10GHz	4	5,761	2,322	65	FCBGA1364	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
i5-580M @ 2.67GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i5-6260U @ 1.80GHz	2	3,154	1,628	15	FCBGA1356	Laptop
Intel Core i5-6267U @ 2.90GHz	2	3,395	1,833	28	FCBGA1356	Laptop
Intel Core i5-6287U @ 3.10GHz	2	3,839	2,045	28	FCBGA1356	Laptop
Intel Core i5-6300HQ @ 2.30GHz	4	4,677	1,791	45	LGA 1151	Laptop
Intel Core i5-6300U @ 2.40GHz	2	3,258	1,701	15	FCBGA1356	Laptop
Intel Core i5-6360U @ 2.00GHz	2	3,358	1,861	15	FCBGA1356	Laptop
Intel Core i5-6400 @ 2.70GHz	4	5,152	1,968	65	LGA 1151	Desktop
Intel Core i5-6400T @ 2.20GHz	4	4,290	1,658	35	LGA 1151	Desktop
Intel Core i5-6402P @ 2.80GHz	4	5,510	2,054	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	5,148	2,041	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	2,209	1,386	73	LGA1156	Desktop
Intel Core i5-6500 @ 3.20GHz	4	5,644	2,125	65	LGA 1151	Desktop
Intel Core i5-6500T @ 2.50GHz	4	4,790	1,832	35	LGA 1151	Desktop
Intel Core i5-6500TE @ 2.30GHz	4	5,044	1,818	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	2,339	1,437	73	LGA1156	Desktop
Intel Core i5-6600 @ 3.30GHz	4	6,093	2,278	65	LGA 1151	Desktop
Intel Core i5-6600K @ 3.50GHz	4	6,292	2,334	91	FCLGA1151	Desktop
Intel Core i5-6600T @ 2.70GHz	4	5,651	2,094	35	LGA 1151	Desktop
Intel Core i5-661 @ 3.33GHz	2	2,427	1,444	87	LGA1156	Desktop
Intel Core i5-670 @ 3.47GHz	2	2,483	1,549	73	LGA1156	Desktop
Intel Core i5-680 @ 3.60GHz	2	2,593	1,577	73	LGA1156	Desktop
Intel Core i5-7200U @ 2.50GHz	2	3,403	1,785	15	FCBGA1356	Laptop
Intel Core i5-7260U @ 2.20GHz	2	3,942	1,978	15	BGA1356	Laptop
Intel Core i5-7267U @ 3.10GHz	2	4,053	2,095	28	BGA1356	Laptop
Intel Core i5-7287U @ 3.30GHz	2	4,149	2,154	28	Unknown	Laptop
Intel Core i5-7300HQ @ 2.50GHz	4	5,126	1,980	45	Unknown	Laptop
Intel Core i5-7300U @ 2.60GHz	2	3,747	1,964	15	FCBGA1356	Laptop
Intel Core i5-7360U @ 2.30GHz	2	4,167	2,236	15	FCBGA1356	Laptop
Intel Core i5-7400 @ 3.00GHz	4	5,518	2,110	65	FCLGA1151	Desktop
Intel Core i5-7400T @ 2.40GHz	4	4,751	1,821	35	LGA1151	Desktop
Intel Core i5-7440EQ @ 2.90GHz	4	5,711	2,131	45	FCBGA1440	Laptop
Intel Core i5-7440HQ @ 2.80GHz	4	5,590	2,039	45	BGA1440	Laptop
Intel Core i5-7442EQ @ 2.10GHz	4	4,834	1,819	25	FCBGA1440	Laptop
Intel Core i5-750 @ 2.67GHz	4	2,472	1,242	95	LGA1156	Desktop
Intel Core i5-7500 @ 3.40GHz	4	6,064	2,283	65	LGA1151	Desktop
Intel Core i5-7500T @ 2.70GHz	4	5,365	1,990	35	FCLGA1151	Desktop
Intel Core i5-760 @ 2.80GHz	4	2,548	1,294	95	LGA1156	Desktop
Intel Core i5-7600 @ 3.50GHz	4	6,657	2,478	65	FCLGA1151	Desktop
Intel Core i5-7600K @ 3.80GHz	4	6,857	2,569	91	FCLGA1151	Desktop
Intel Core i5-7600T @ 2.80GHz	4	6,154	2,267	35	FCLGA1151	Desktop
Intel Core i5-760S @ 2.53GHz	4	5,440	1,578	NA	Unknown	Unknown
Intel Core i5-7640X @ 4.00GHz	4	6,636	2,496	112	FCLGA2066	Desktop
Intel Core i5-7Y54 @ 1.20GHz	2	2,785	1,655	4.5	FCBGA1515	Laptop
Intel Core i5-7Y57 @ 1.20GHz	2	2,996	1,801	4.5	FCBGA1515	Laptop
Intel Core i5-8200Y @ 1.30GHz	2	2,308	1,374	5	FCBGA1515	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-8210Y @ 1.60GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i5-8259U @ 2.30GHz	4	8,129	2,243	28	FCBGA1528	Laptop
Intel Core i5-8260U @ 1.60GHz	4	7,869	2,350	15	FCBGA1528	Laptop
Intel Core i5-8265U @ 1.60GHz	4	6,122	2,137	15	FCBGA1528	Laptop
Intel Core i5-8265UC @ 1.60GHz	4	5,988	2,200	NA	FCBGA1528	Laptop
Intel Core i5-8269U @ 2.60GHz	4	8,055	2,561	28	FCBGA1528	Laptop, Mobile/Embedded
Intel Core i5-8279U @ 2.40GHz	4	7,945	2,465	28	FCBGA1528	Laptop
Intel Core i5-8300H @ 2.30GHz	4	7,537	2,323	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	6,301	2,043	15	FC-BGA1356	Laptop
Intel Core i5-8365U @ 1.60GHz	4	6,402	2,214	15	FCBGA1528	Laptop
Intel Core i5-8365UE @ 1.60GHz	4	5,408	2,314	15	FCBGA1528	Laptop
Intel Core i5-8400 @ 2.80GHz	6	9,215	2,410	65	FCLGA1151-2	Desktop
Intel Core i5-8400H @ 2.50GHz	4	8,186	2,510	45	FCBGA1440	Laptop
Intel Core i5-8400T @ 1.70GHz	6	7,317	1,908	35	FCLGA1151-2	Desktop
Intel Core i5-8500 @ 3.00GHz	6	9,589	2,493	65	FCLGA1151-2	Desktop
Intel Core i5-8500B @ 3.00GHz	6	9,480	2,551	65	FCBGA1440	Laptop
Intel Core i5-8500T @ 2.10GHz	6	7,688	2,038	35	FCLGA1151-2	Desktop
Intel Core i5-8600 @ 3.10GHz	6	9,915	2,588	65	FCLGA1151-2	Desktop
Intel Core i5-8600K @ 3.60GHz	6	10,139	2,614	95	FCLGA1151-2	Desktop
Intel Core i5-8600T @ 2.30GHz	6	8,029	2,151	35	FCLGA1151-2	Desktop
Intel Core i5-9300H @ 2.40GHz	4	7,845	2,368	45	FCBGA1440	Laptop
Intel Core i5-9300HF @ 2.40GHz	4	7,633	2,351	45	FCBGA1440	Laptop
Intel Core i5-9400 @ 2.90GHz	6	9,499	2,490	65	FCLGA1151-2	Desktop
Intel Core i5-9400F @ 2.90GHz	6	9,551	2,481	65	FCLGA1151-2	Desktop, Laptop
Intel Core i5-9400H @ 2.50GHz	4	8,267	2,518	45	FCBGA1440	Laptop
Intel Core i5-9400T @ 1.80GHz	6	7,714	2,056	35	FCLGA1151-2	Desktop
Intel Core i5-9500 @ 3.00GHz	6	9,728	2,605	65	FCLGA1151-2	Desktop
Intel Core i5-9500F @ 3.00GHz	6	10,299	2,685	65	FCLGA1151-2	Desktop
Intel Core i5-9500T @ 2.20GHz	6	8,213	2,198	35	FCLGA1151-2	Desktop
Intel Core i5-9500TE @ 2.20GHz	6	9,212	2,296	35	FCLGA1151-2	Laptop
Intel Core i5-9600 @ 3.10GHz	6	10,626	2,741	65	FCLGA1151-2	Desktop
Intel Core i5-9600K @ 3.70GHz	6	10,809	2,781	95	FCLGA1151-2	Desktop
Intel Core i5-9600KF @ 3.70GHz	6	10,844	2,794	95	FCLGA1151-2	Desktop
Intel Core i5-9600T @ 2.30GHz	6	8,132	2,123	35	FCLGA1151-2	Desktop
Intel Core i5-L16G7 @ 1.40GHz	5	3,418	1,614	7	FC-CSP1016	Laptop
Intel Core i7-10510U @ 1.80GHz	4	6,907	2,392	15	FCBGA1528	Laptop
Intel Core i7-10510Y @ 1.20GHz	4	5,289	1,915	7	UTFCBGA1377	Laptop
Intel Core i7-1060NG7 @ 1.20GHz	4	7,316	1,951	10	FCBGA1526	Laptop
Intel Core i7-10610U @ 1.80GHz	4	7,116	2,416	15	FCBGA1528	Laptop
Intel Core i7-1065G7 @ 1.30GHz	4	8,838	2,443	15	FCBGA-1526	Laptop
Intel Core i7-1068NG7 @ 2.30GHz	4	10,387	2,534	28	FCBGA1344	Laptop
Intel Core i7-10700 @ 2.90GHz	8	17,231	2,930	65	FCLGA1200	Desktop
Intel Core i7-10700F @ 2.90GHz	8	17,029	2,925	65	FCLGA1200	Desktop
Intel Core i7-10700K @ 3.80GHz	8	19,457	3,082	125	FCLGA1200	Desktop
Intel Core i7-10700KF @ 3.80GHz	8	19,255	3,061	125	FCLGA1200	Desktop
Intel Core i7-10700T @ 2.00GHz	8	13,263	2,710	35	FCLGA1200	Desktop
Intel Core i7-10700TE @ 2.00GHz	8	16,332	2,772	35	FCLGA1200	Laptop
Intel Core i7-10710U @ 1.10GHz	6	10,081	2,454	15	FCBGA1528	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
i7-10750H @ 2.60GHz		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

Intel Core i7-10870H @ 2.20GHz	8	15,408	2,739	45	FCBGA1440	Laptop
Intel Core i7-10875H @ 2.30GHz	8	15,661	2,805	45	FCBGA1440	Laptop
Intel Core i7-11370H @ 3.30GHz	4	12,410	3,124	35	FCBGA1449	Laptop
Intel Core i7-11375H @ 3.30GHz	4	12,367	3,126	35	FCBGA1449	Laptop
Intel Core i7-1160G7 @ 1.20GHz	4	10,981	2,814	NA	FCBGA1598	Laptop
Intel Core i7-1165G7 @ 2.80GHz	4	10,663	2,903	15	BGA1526	Laptop
Intel Core i7-11700 @ 2.50GHz	8	21,739	3,050	95	FCLGA1200	Desktop
Intel Core i7-11700F @ 2.50GHz	8	21,554	3,393	65	FCLGA1200	Desktop
Intel Core i7-11700K @ 3.60GHz	8	25,084	3,462	125	FCLGA1200	Desktop
Intel Core i7-11700KF @ 3.60GHz	8	24,401	3,396	125	FCLGA1200	Desktop
Intel Core i7-11800H @ 2.30GHz	8	21,933	3,165	45	FCBGA1787	Laptop
Intel Core i7-11850H @ 2.50GHz	8	21,812	3,278	45	FCBGA1787	Laptop
Intel Core i7-1185G7 @ 3.00GHz	4	10,969	2,926	15	BGA1526	Laptop
Intel Core i7-1185G7E @ 2.80GHz	4	11,645	3,005	15	FCBGA1449	Laptop, Mobile/Embedded
Intel Core i7-1185GRE @ 2.80GHz	4	6,107	2,669	15	FCBGA1449	Mobile/Embedded
Intel Core i7-1195G7 @ 2.90GHz	4	14,179	3,451	28	FCBGA1449	Laptop
Intel Core i7-2600 @ 3.40GHz	4	5,327	1,737	95	LGA1155	Desktop
Intel Core i7-2600K @ 3.40GHz	4	5,460	1,737	95	LGA1155	Desktop
Intel Core i7-2600S @ 2.80GHz	4	4,368	1,666	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	2,409	1,459	35	BGA1023	Laptop
Intel Core i7-2630QM @ 2.00GHz	4	3,530	1,216	45	PGA988B	Laptop
Intel Core i7-2630UM @ 1.60GHz	2	400	221	NA	Unknown	Laptop
Intel Core i7-2635QM @ 2.00GHz	4	3,370	1,198	45	BGA1224	Laptop
Intel Core i7-2637M @ 1.70GHz	2	1,927	1,209	17	BGA1023	Laptop
Intel Core i7-2640M @ 2.80GHz	2	2,455	1,498	35	BGA1023	Laptop
Intel Core i7-2655LE @ 2.20GHz	2	1,999	1,231	25	BGA1023	Desktop
Intel Core i7-2670QM @ 2.20GHz	4	3,810	1,341	45	PGA988B	Laptop
Intel Core i7-2675QM @ 2.20GHz	4	3,274	1,108	45	BGA1224	Laptop
Intel Core i7-2677M @ 1.80GHz	2	1,993	1,240	17	BGA1023	Laptop
Intel Core i7-2700K @ 3.50GHz	4	5,630	1,790	95	LGA1155	Desktop
Intel Core i7-2710QE @ 2.10GHz	4	3,704	1,384	45	PGA988B	Laptop
Intel Core i7-2715QE @ 2.10GHz	4	3,221	1,287	45	BGA1023	Laptop
Intel Core i7-2720QM @ 2.20GHz	4	4,029	1,363	45	BGA1224	Laptop
Intel Core i7-2760QM @ 2.40GHz	4	4,427	1,557	45	BGA1224	Laptop
Intel Core i7-2820QM @ 2.30GHz	4	4,306	1,513	45	BGA1224	Laptop
Intel Core i7-2840QM @ 2.40GHz	4	3,842	1,493	NA	rPGA988B	Laptop
Intel Core i7-2860QM @ 2.50GHz	4	4,552	1,564	45	BGA1224	Laptop
Intel Core i7-2920XM @ 2.50GHz	4	4,398	1,520	55	FCPGA988	Laptop
Intel Core i7-2960XM @ 2.70GHz	4	4,344	1,469	55	PGA988B	Laptop
Intel Core i7-3517U @ 1.90GHz	2	2,176	1,342	17	BGA1023	Laptop
Intel Core i7-3517UE @ 1.70GHz	2	2,141	1,205	17	BGA1023	Laptop
Intel Core i7-3520M @ 2.90GHz	2	2,862	1,736	35	BGA1023	Laptop
Intel Core i7-3537U @ 2.00GHz	2	2,397	1,493	17	BGA1023	Laptop
Intel Core i7-3540M @ 3.00GHz	2	2,856	1,758	35	rPGA988B	Laptop
Intel Core i7-3555LE @ 2.50GHz	2	1,880	980	25	BGA1023	Laptop
Intel Core i7-3610QE @ 2.30GHz	4	4,767	1,526	45	rPGA988B	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
i7-3610QM @ 2.30GHz		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

Intel Core i7-3615QE @ 2.30GHz	4	5,308	1,767	45	BGA1224	Laptop
Intel Core i7-3615QM @ 2.30GHz	4	5,124	1,743	45	BGA1224	Laptop
Intel Core i7-3630QM @ 2.40GHz	4	5,106	1,693	45	rPGA988B	Laptop
Intel Core i7-3632QM @ 2.20GHz	4	4,579	1,567	35	rPGA988B	Laptop
Intel Core i7-3635QM @ 2.40GHz	4	4,705	1,714	45	Unknown	Laptop
Intel Core i7-3667U @ 2.00GHz	2	2,520	1,605	17	BGA1023	Laptop
Intel Core i7-3687U @ 2.10GHz	2	2,636	1,578	17	BGA1023	Laptop
Intel Core i7-3689Y @ 1.50GHz	2	1,642	984	13	FCBGA1023	Laptop
Intel Core i7-3720QM @ 2.60GHz	4	5,612	1,848	45	BGA1224	Laptop
Intel Core i7-3740QM @ 2.70GHz	4	5,665	1,868	45	rPGA988B	Laptop
Intel Core i7-3770 @ 3.40GHz	4	6,370	2,073	77	LGA1155	Desktop
Intel Core i7-3770K @ 3.50GHz	4	6,430	2,078	77	LGA1155	Desktop
Intel Core i7-3770S @ 3.10GHz	4	6,203	2,043	65	LGA1155	Desktop
Intel Core i7-3770T @ 2.50GHz	4	5,559	1,918	45	LGA1155	Desktop
Intel Core i7-3820 @ 3.60GHz	4	5,755	1,739	130	LGA2011	Desktop
Intel Core i7-3820QM @ 2.70GHz	4	5,712	1,911	45	BGA1224	Laptop
Intel Core i7-3840QM @ 2.80GHz	4	5,943	1,932	45	rPGA988B	Laptop
Intel Core i7-3920XM @ 2.90GHz	4	5,767	1,910	55	FCPGA988	Laptop
Intel Core i7-3930K @ 3.20GHz	6	8,131	1,738	130	LGA2011	Desktop
Intel Core i7-3940XM @ 3.00GHz	4	5,697	1,930	55	rPGA988B	Laptop
Intel Core i7-3960X @ 3.30GHz	6	8,612	1,813	130	LGA2011	Desktop
Intel Core i7-3970X @ 3.50GHz	6	8,262	1,832	150	LGA2011	Desktop
Intel Core i7-4500U @ 1.80GHz	2	2,532	1,541	15	BGA1168	Laptop
Intel Core i7-4510U @ 2.00GHz	2	2,586	1,553	15	FCBGA1168	Laptop
Intel Core i7-4550U @ 1.50GHz	2	2,354	1,289	15	BGA1168	Laptop
Intel Core i7-4558U @ 2.80GHz	2	2,980	1,826	28	BGA1168	Laptop
Intel Core i7-4560U @ 1.60GHz	2	2,950	1,782	NA	Unknown	Laptop
Intel Core i7-4578U @ 3.00GHz	2	3,121	1,985	28	FCBGA1168	Laptop
Intel Core i7-4600M @ 2.90GHz	2	3,258	1,911	37	PGA946	Laptop
Intel Core i7-4600U @ 2.10GHz	2	2,703	1,671	15	FCBGA1168	Laptop
Intel Core i7-4610M @ 3.00GHz	2	3,128	1,811	37	FPGA946,FPGA947	Laptop
Intel Core i7-4610Y @ 1.70GHz	2	2,446	1,583	11.5	BGA1168	Desktop
Intel Core i7-4650U @ 1.70GHz	2	2,282	1,443	15	BGA1168	Laptop
Intel Core i7-4700EQ @ 2.40GHz	4	4,941	1,842	47	FCBGA1364	Desktop
Intel Core i7-4700HQ @ 2.40GHz	4	5,485	1,763	47	FCBGA1364	Laptop
Intel Core i7-4700MQ @ 2.40GHz	4	5,311	1,769	47	rPGA946B	Laptop
Intel Core i7-4702HQ @ 2.20GHz	4	5,160	1,592	37	FCBGA1364	Laptop
Intel Core i7-4702MQ @ 2.20GHz	4	5,089	1,687	37	FCPGA946	Laptop
Intel Core i7-4710HQ @ 2.50GHz	4	5,451	1,761	47	FCBGA1364	Laptop
Intel Core i7-4710MQ @ 2.50GHz	4	5,802	1,899	47	FCPGA946	Laptop
Intel Core i7-4712HQ @ 2.30GHz	4	4,994	1,634	37	FCBGA1364	Laptop
Intel Core i7-4712MQ @ 2.30GHz	4	5,149	1,775	37	FCPGA946	Laptop
Intel Core i7-4720HQ @ 2.60GHz	4	5,733	1,867	47	BGA1364	Laptop
Intel Core i7-4722HQ @ 2.40GHz	4	5,620	1,844	37	FCBGA1364	Laptop
Intel Core i7-4750HQ @ 2.00GHz	4	5,650	1,770	47	FCBGA1364	Laptop
Intel Core i7-4760HQ @ 2.10GHz	4	6,300	1,944	47	FCBGA1364	Laptop
Intel Core i7-4765T @ 2.00GHz	4	4,937	1,576	35	FCLGA1150	Desktop
Intel Core i7-4770 @ 3.40GHz	4	7,038	2,175	84	LGA1150	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-4770HQ @ 2.20GHz		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

Intel Core i7-4770S @ 3.10GHz	4	6,744	2,115	65	LGA1150	Desktop
Intel Core i7-4770T @ 2.50GHz	4	6,038	2,046	45	LGA1150	Desktop
Intel Core i7-4770TE @ 2.30GHz	4	4,257	1,458	45	LGA1150	Desktop
Intel Core i7-4771 @ 3.50GHz	4	7,016	2,167	84	LGA1150	Desktop
Intel Core i7-4785T @ 2.20GHz	4	5,396	1,735	35	FCLGA1150	Desktop
Intel Core i7-4790 @ 3.60GHz	4	7,214	2,230	84	FCLGA1150	Desktop
Intel Core i7-4790K @ 4.00GHz	4	8,059	2,469	88	LGA1150	Desktop
Intel Core i7-4790S @ 3.20GHz	4	6,956	2,210	65	LGA1150	Desktop
Intel Core i7-4790T @ 2.70GHz	4	6,347	2,141	45	LGA1150	Desktop
Intel Core i7-4800MQ @ 2.70GHz	4	5,850	1,939	47	rPGA946B	Laptop
Intel Core i7-4810MQ @ 2.80GHz	4	6,104	2,030	47	FCPGA946	Laptop
Intel Core i7-4820K @ 3.70GHz	4	6,486	1,925	130	FCLGA2011	Desktop
Intel Core i7-4850HQ @ 2.30GHz	4	6,042	1,976	47	FCBGA1364	Laptop
Intel Core i7-4860EQ @ 1.80GHz	4	5,280	1,726	47	FCBGA1364	Laptop
Intel Core i7-4860HQ @ 2.40GHz	4	6,084	1,889	47	FCBGA1364	Laptop
Intel Core i7-4870HQ @ 2.50GHz	4	6,390	2,080	47	FCBGA1364	Laptop
Intel Core i7-4900MQ @ 2.80GHz	4	6,001	1,930	47	FCPGA946	Laptop
Intel Core i7-4910MQ @ 2.90GHz	4	6,248	2,025	47	FCPGA946	Laptop
Intel Core i7-4930K @ 3.40GHz	6	9,296	1,960	130	LGA2011	Desktop
Intel Core i7-4930MX @ 3.00GHz	4	6,753	2,180	57	FCPGA946	Laptop
Intel Core i7-4940MX @ 3.10GHz	4	7,047	2,284	57	FPGA946,FPGA947	Laptop
Intel Core i7-4960HQ @ 2.60GHz	4	6,476	2,195	47	FCBGA1364	Laptop
Intel Core i7-4960X @ 3.60GHz	6	9,943	2,079	130	LGA2011	Desktop
Intel Core i7-4980HQ @ 2.80GHz	4	6,709	2,226	47	FCBGA1364	Laptop
Intel Core i7-5500U @ 2.40GHz	2	2,724	1,638	15	FCBGA1168	Laptop
Intel Core i7-5550U @ 2.00GHz	2	2,908	1,781	15	FCBGA1168	Laptop
Intel Core i7-5557U @ 3.10GHz	2	3,247	1,984	28	FCBGA1168	Laptop
Intel Core i7-5600U @ 2.60GHz	2	2,963	1,756	15	FCBGA1168	Laptop
Intel Core i7-5650U @ 2.20GHz	2	3,153	2,051	15	FCBGA1168	Laptop
Intel Core i7-5675C @ 3.10GHz	4	6,089	2,249	65	LGA1150	Desktop
Intel Core i7-5700EQ @ 2.60GHz	4	5,905	2,124	47	FCBGA1364	Laptop
Intel Core i7-5700HQ @ 2.70GHz	4	5,946	2,016	47	FCBGA1364	Laptop
Intel Core i7-5775C @ 3.30GHz	4	7,794	2,318	65	FCLGA1150	Desktop
Intel Core i7-5775R @ 3.30GHz	4	7,373	2,222	65	LGA1150	Desktop
Intel Core i7-5820K @ 3.30GHz	6	9,813	2,012	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	10,275	2,062	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	12,673	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	1,408	1,072	25	rPGA988A	Laptop
Intel Core i7-620M @ 2.67GHz	2	1,998	1,280	35	BGA1288	Laptop
Intel Core i7-620UM @ 1.07GHz	2	964	777	18	BGA1288	Laptop
Intel Core i7-640LM @ 2.13GHz	2	1,680	1,249	25	BGA1288	Laptop
Intel Core i7-640M @ 2.80GHz	2	2,036	1,381	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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-6500U @ 2.50GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i7-6600U @ 2.60GHz	2	3,520	1,865	15	FCBGA1356	Laptop
Intel Core i7-660UM @ 1.33GHz	2	1,272	927	18	BGA1288	Laptop
Intel Core i7-6650U @ 2.20GHz	2	3,623	1,844	15	FCBGA1356	Laptop
Intel Core i7-6660U @ 2.40GHz	2	3,879	1,973	15	FCBGA1356	Laptop
Intel Core i7-6700 @ 3.40GHz	4	8,058	2,302	65	LGA 1151	Desktop
Intel Core i7-6700HQ @ 2.60GHz	4	6,542	1,917	45	FCBGA1440	Laptop
Intel Core i7-6700K @ 4.00GHz	4	8,971	2,528	95	LGA1151	Desktop
Intel Core i7-6700T @ 2.80GHz	4	7,282	2,119	35	LGA 1151	Desktop
Intel Core i7-6700TE @ 2.40GHz	4	6,879	2,028	35	LGA 1151	Desktop
Intel Core i7-6770HQ @ 2.60GHz	4	7,237	1,976	45	FCBGA1440	Laptop
Intel Core i7-6800K @ 3.40GHz	6	10,585	2,269	140	LGA2011-v3	Desktop
Intel Core i7-680UM @ 1.47GHz	2	1,046	773	18	BGA1288	Laptop
Intel Core i7-6820EQ @ 2.80GHz	4	6,924	1,969	45	FCBGA1440	Laptop
Intel Core i7-6820HK @ 2.70GHz	4	7,021	1,970	45	FCBGA1440	Laptop
Intel Core i7-6820HQ @ 2.70GHz	4	6,916	2,004	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	11,288	2,415	140	FCLGA2011-3	Desktop
Intel Core i7-6900K @ 3.20GHz	8	13,961	2,374	140	FCLGA2011-3	Desktop
Intel Core i7-6920HQ @ 2.90GHz	4	7,362	2,098	45	FCBGA1440	Laptop
Intel Core i7-6950X @ 3.00GHz	10	17,055	2,341	140	LGA2011-v3	Desktop
Intel Core i7-720QM @ 1.60GHz	4	1,650	965	45	PGA988A	Laptop
Intel Core i7-740QM @ 1.73GHz	4	1,754	985	45	PGA988A	Laptop
Intel Core i7-7500U @ 2.70GHz	2	3,649	1,960	15	FCBGA1356	Laptop
Intel Core i7-7560U @ 2.40GHz	2	3,798	2,008	15	BGA1356	Laptop
Intel Core i7-7567U @ 3.50GHz	2	4,285	2,281	28	BGA1356	Laptop
Intel Core i7-7600U @ 2.80GHz	2	3,650	1,993	15	FCBGA1356	Laptop
Intel Core i7-7660U @ 2.50GHz	2	4,176	2,208	15	BGA1356	Laptop
Intel Core i7-7700 @ 3.60GHz	4	8,613	2,472	65	LGA1151	Desktop
Intel Core i7-7700HQ @ 2.80GHz	4	6,939	2,067	45	FCBGA1440	Laptop
Intel Core i7-7700K @ 4.20GHz	4	9,708	2,749	95	LGA 1151	Desktop
Intel Core i7-7700T @ 2.90GHz	4	7,810	2,225	35	FCLGA1151	Desktop
Intel Core i7-7740X @ 4.30GHz	4	9,809	2,802	112	FCLGA2066	Desktop
Intel Core i7-7800X @ 3.50GHz	6	12,798	2,428	140	FCLGA2066	Desktop
Intel Core i7-7820EQ @ 3.00GHz	4	7,453	2,207	45	FCBGA1440	Laptop
Intel Core i7-7820HK @ 2.90GHz	4	7,772	2,192	45	FCBGA1440	Laptop
Intel Core i7-7820HQ @ 2.90GHz	4	7,140	2,136	45	FCBGA1440	Laptop
Intel Core i7-7820X @ 3.60GHz	8	17,339	2,539	140	FCLGA2066	Desktop
Intel Core i7-7900X @ 3.30GHz	10	19,358	2,610	140	FCLGA2066	Desktop
Intel Core i7-7920HQ @ 3.10GHz	4	7,683	2,264	45	FCBGA1440	Laptop
Intel Core i7-7Y75 @ 1.30GHz	2	2,620	1,583	4.5	FCBGA1515	Desktop, Laptop
Intel Core i7-8086K @ 4.00GHz	6	14,660	2,908	95	FCLGA1151-2	Desktop
Intel Core i7-820QM @ 1.73GHz	4	1,737	1,003	45	PGA988A	Laptop
Intel Core i7-840QM @ 1.87GHz	4	1,905	1,118	45	PGA988A	Laptop
Intel Core i7-8500Y @ 1.50GHz	2	2,888	1,690	5	FCBGA1515	Laptop
Intel Core i7-8550U @ 1.80GHz	4	5,936	2,073	15	FC-BGA1356	Laptop
Intel Core i7-8557U @ 1.70GHz	4	8,429	2,651	15	FCBGA1528	Laptop
Intel Core i7-8559U @ 2.70GHz	4	8,791	2,565	28	FCBGA1528	Laptop
Intel Core i7-8565U @ 1.80GHz	4	6,368	2,259	15	FCBGA1356	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="i7-8565UC @ 1.80GHz"/>		<input type="text" value="Min..."/>	<input type="text" value="Min..."/>	<input type="text" value="Min..."/>		

CPU Benchmarks

Intel Core i7-860S @ 2.53GHz	4	2,725	1,413	82	LGA1156	Desktop
Intel Core i7-8650U @ 1.90GHz	4	6,447	2,180	15	FC-BGA1356	Laptop
Intel Core i7-8665U @ 1.90GHz	4	6,517	2,279	15	FCBGA1528	Laptop
Intel Core i7-8665UE @ 1.70GHz	4	6,587	2,491	15	FCBGA1528	Laptop
Intel Core i7-870 @ 2.93GHz	4	3,058	1,402	95	LGA1156	Desktop
Intel Core i7-8700 @ 3.20GHz	6	13,086	2,676	65	FCLGA1151-2	Desktop
Intel Core i7-8700B @ 3.20GHz	6	12,754	2,750	65	FCBGA1440	Laptop
Intel Core i7-8700K @ 3.70GHz	6	13,891	2,776	95	FCLGA1151-2	Desktop
Intel Core i7-8700T @ 2.40GHz	6	10,782	2,385	35	FCLGA1151-2	Desktop
Intel Core i7-8705G @ 3.10GHz	4	7,872	2,264	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	10,137	2,342	45	FCBGA1440	Laptop
Intel Core i7-875K @ 2.93GHz	4	3,073	1,374	95	LGA1156	Desktop
Intel Core i7-880 @ 3.07GHz	4	2,803	1,356	95	LGA1156	Desktop
Intel Core i7-8809G @ 3.10GHz	4	8,776	2,458	100	BGA2270	Laptop
Intel Core i7-8850H @ 2.60GHz	6	10,468	2,422	45	FCBGA1440	Laptop
Intel Core i7-920 @ 2.67GHz	4	2,711	1,220	130	LGA1366	Desktop
Intel Core i7-920XM @ 2.00GHz	4	2,044	1,072	55	PGA988B	Laptop
Intel Core i7-930 @ 2.80GHz	4	2,869	1,279	130	LGA1366	Desktop
Intel Core i7-940 @ 2.93GHz	4	3,085	1,350	130	LGA1366	Desktop
Intel Core i7-940XM @ 2.13GHz	4	2,367	1,268	55	PGA988	Laptop
Intel Core i7-950 @ 3.07GHz	4	3,106	1,391	130	LGA1366	Desktop
Intel Core i7-960 @ 3.20GHz	4	3,251	1,456	130	LGA1366	Desktop
Intel Core i7-965 @ 3.20GHz	4	3,288	1,452	130	LGA1366	Desktop
Intel Core i7-970 @ 3.20GHz	6	6,747	1,498	130	LGA1366	Desktop
Intel Core i7-9700 @ 3.00GHz	8	13,471	2,799	65	FCLGA1151-2	Desktop
Intel Core i7-9700E @ 2.60GHz	8	11,869	2,628	65	FCLGA1151-2	Desktop
Intel Core i7-9700F @ 3.00GHz	8	13,500	2,802	65	FCLGA1151-2	Desktop
Intel Core i7-9700K @ 3.60GHz	8	14,555	2,909	95	FCLGA1151-2	Desktop
Intel Core i7-9700KF @ 3.60GHz	8	14,627	2,946	95	FCLGA1151-2	Desktop
Intel Core i7-9700T @ 2.00GHz	8	10,654	2,483	35	FCLGA1151-2	Desktop
Intel Core i7-9700TE @ 1.80GHz	8	10,722	2,302	35	FCLGA1151-2	Desktop, Laptop
Intel Core i7-975 @ 3.33GHz	4	3,311	1,504	130	LGA1366	Desktop
Intel Core i7-9750H @ 2.60GHz	6	11,286	2,500	45	FCBGA1440	Laptop
Intel Core i7-9750HF @ 2.60GHz	6	11,591	2,563	45	FCBGA1440	Laptop
Intel Core i7-980 @ 3.33GHz	6	7,020	1,559	130	LGA1366	Desktop
Intel Core i7-9800X @ 3.80GHz	8	18,366	2,631	165	FCLGA2066	Desktop
Intel Core i7-980X @ 3.33GHz	6	6,745	1,526	130	LGA1366	Desktop
Intel Core i7-985 @ 3.47GHz	4	3,928	1,579	NA	LGA1366	Unknown
Intel Core i7-9850H @ 2.60GHz	6	11,623	2,579	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	7,262	1,603	130	LGA1366	Desktop
Intel Core i7-995X @ 3.60GHz	6	7,079	1,683	NA	Unknown	Desktop
Intel Core i9-10850K @ 3.60GHz	10	23,343	3,101	125	FCLGA1200	Desktop
Intel Core i9-10880H @ 2.30GHz	8	15,390	2,777	45	FCBGA1440	Laptop
Intel Core i9-10885H @ 2.40GHz	8	15,922	2,840	45	FCBGA1440	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
i9-10900 @ 2.80GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core i9-10900KF @ 3.70GHz	10	23,799	3,134	125	FCLGA1200	Desktop
Intel Core i9-10900T @ 1.90GHz	10	15,488	2,564	35	FCLGA1200	Desktop
Intel Core i9-10900TE @ 1.80GHz	10	17,888	2,684	35	FCLGA1200	Mobile/Embedded
Intel Core i9-10900X @ 3.70GHz	10	22,809	2,712	165	FCLGA2066	Desktop
Intel Core i9-10910 @ 3.60GHz	10	21,243	3,065	125	FCLGA1200	Desktop
Intel Core i9-10920X @ 3.50GHz	12	26,530	2,758	165	FCLGA2066	Desktop
Intel Core i9-10940X @ 3.30GHz	14	29,074	2,737	165	FCLGA2066	Desktop
Intel Core i9-10980HK @ 2.40GHz	8	16,557	2,918	45	FCBGA1440	Laptop
Intel Core i9-10980XE @ 3.00GHz	18	33,857	2,670	165	FCLGA2066	Desktop
Intel Core i9-11900 @ 2.50GHz	8	23,574	3,494	65	FCLGA1200	Desktop
Intel Core i9-11900F @ 2.50GHz	8	23,902	3,563	65	FCLGA1200	Desktop
Intel Core i9-11900H @ 2.50GHz	8	23,287	3,308	45	FCBGA1787	Laptop
Intel Core i9-11900K @ 3.50GHz	8	25,590	3,488	125	FCLGA1200	Desktop
Intel Core i9-11900KB @ 3.30GHz	8	24,556	3,502	65	FCBGA1787	Desktop
Intel Core i9-11900KF @ 3.50GHz	8	25,428	3,600	125	FCLGA1200	Desktop
Intel Core i9-11900T @ 1.50GHz	8	21,691	3,406	35	FCLGA1200	Desktop
Intel Core i9-11950H @ 2.60GHz	8	23,379	3,376	45	FCBGA1787	Laptop
Intel Core i9-11980HK @ 2.60GHz	8	23,048	3,193	45	FCBGA1787	Laptop
Intel Core i9-7900X @ 3.30GHz	10	21,462	2,610	140	FCLGA2066	Desktop
Intel Core i9-7920X @ 2.90GHz	12	23,467	2,477	140	FCLGA2066	Desktop
Intel Core i9-7940X @ 3.10GHz	14	26,712	2,494	165	FCLGA2066	Desktop
Intel Core i9-7960X @ 2.80GHz	16	26,629	2,541	165	FCLGA2066	Desktop
Intel Core i9-7980XE @ 2.60GHz	18	29,471	2,470	165	FCLGA2066	Desktop
Intel Core i9-8950HK @ 2.90GHz	6	10,911	2,503	45	FCBGA1440	Laptop
Intel Core i9-9820X @ 3.30GHz	10	20,524	2,431	165	FCLGA2066	Desktop
Intel Core i9-9880H @ 2.30GHz	8	14,074	2,575	45	FCBGA1440	Laptop
Intel Core i9-9900 @ 3.10GHz	8	17,093	2,891	65	FCLGA1151-2	Desktop
Intel Core i9-9900K @ 3.60GHz	8	18,824	2,970	95	FCLGA1151-2	Desktop
Intel Core i9-9900KF @ 3.60GHz	8	18,792	2,981	95	FCLGA1151-2	Desktop
Intel Core i9-9900KS @ 4.00GHz	8	19,601	3,049	127	FCLGA1151-2	Desktop
Intel Core i9-9900T @ 2.10GHz	8	13,944	2,495	35	FCLGA1151-2	Desktop
Intel Core i9-9900X @ 3.50GHz	10	21,723	2,592	165	FCLGA2066	Desktop
Intel Core i9-9920X @ 3.50GHz	12	25,350	2,635	165	FCLGA2066	Desktop
Intel Core i9-9940X @ 3.30GHz	14	28,356	2,633	165	FCLGA2066	Desktop
Intel Core i9-9960X @ 3.10GHz	16	31,264	2,649	165	FCLGA2066	Desktop
Intel Core i9-9980HK @ 2.40GHz	8	14,962	2,655	45	FCBGA1440	Laptop
Intel Core i9-9980XE @ 3.00GHz	18	32,390	2,570	165	FCLGA2066	Desktop
Intel Core i9-9990XE @ 4.00GHz	14	30,162	2,970	255	LGA2066	Desktop
Intel Core M-5Y10 @ 0.80GHz	2	1,795	1,077	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	1,743	1,063	4.5	FCBGA1234	Laptop
Intel Core M-5Y31 @ 0.90GHz	2	2,091	1,329	4.5	FCBGA1234	Laptop
Intel Core M-5Y51 @ 1.10GHz	2	2,011	1,330	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	2,279	1,460	4.5	FCBGA1234	Laptop
Intel Core m3-6Y30 @ 0.90GHz	2	1,947	1,192	4.5	FCBGA1515	Laptop
Intel Core m3-7Y30 @ 1.00GHz	2	2,555	1,413	4.5	FCBGA1515	Laptop
Intel Core m3-7Y32 @ 1.10GHz	2	2,829	1,616	4.5	FCBGA1515	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
m3-8100Y @ 1.10GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core m7-6Y75 @ 1.20GHz	2	2,269	1,404	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	127	340	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	554	666	65	LGA775	Desktop
Intel Core2 Duo E4400 @ 2.00GHz	2	656	773	65	LGA775	Desktop
Intel Core2 Duo E4500 @ 2.20GHz	2	738	830	65	LGA775	Desktop
Intel Core2 Duo E4600 @ 2.40GHz	2	778	907	65	LGA775	Desktop
Intel Core2 Duo E4700 @ 2.60GHz	2	803	985	65	LGA775	Desktop
Intel Core2 Duo E6300 @ 1.86GHz	2	571	686	65	LGA775, PLGA775	Desktop
Intel Core2 Duo E6320 @ 1.86GHz	2	524	599	65	PLGA775	Desktop
Intel Core2 Duo E6400 @ 2.13GHz	2	787	846	65	LGA775	Desktop
Intel Core2 Duo E6420 @ 2.13GHz	2	780	836	65	PLGA775	Desktop
Intel Core2 Duo E6540 @ 2.33GHz	2	808	969	65	LGA775	Desktop
Intel Core2 Duo E6550 @ 2.33GHz	2	866	913	65	LGA775	Desktop
Intel Core2 Duo E6600 @ 2.40GHz	2	873	948	65	PLGA775	Desktop
Intel Core2 Duo E6700 @ 2.66GHz	2	986	1,047	65	LGA775	Desktop
Intel Core2 Duo E6750 @ 2.66GHz	2	989	1,048	65	LGA775	Desktop
Intel Core2 Duo E6850 @ 3.00GHz	2	1,132	1,194	65	LGA775	Desktop
Intel Core2 Duo E7200 @ 2.53GHz	2	970	1,086	65	LGA775	Desktop
Intel Core2 Duo E7300 @ 2.66GHz	2	932	1,086	65	LGA775	Desktop
Intel Core2 Duo E7400 @ 2.80GHz	2	961	1,092	65	LGA775	Desktop
Intel Core2 Duo E7500 @ 2.93GHz	2	1,099	1,208	65	LGA775	Desktop
Intel Core2 Duo E7600 @ 3.06GHz	2	1,179	1,299	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	999	1,108	65	LGA775	Desktop
Intel Core2 Duo E8235 @ 2.80GHz	2	995	1,113	NA	Socket P	Laptop
Intel Core2 Duo E8290 @ 2.83GHz	2	1,408	1,302	65	LGA775	Unknown
Intel Core2 Duo E8300 @ 2.83GHz	2	1,034	1,169	65	LGA775	Desktop
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	1,158	1,243	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	1,229	1,318	65	LGA775	Desktop
Intel Core2 Duo E8600 @ 3.33GHz	2	1,330	1,399	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	742	792	25	BGA479	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="Search"/>		Min... -	Min... -	Min... -		

CPU Benchmarks ▼

Intel Core2 Duo P7370 @ 2.00GHz	2					
Intel Core2 Duo P7570 @ 2.26GHz	2	747	882	25	PGA478	Laptop
Intel Core2 Duo P8400 @ 2.26GHz	2	836	933	25	BGA479	Laptop
Intel Core2 Duo P8600 @ 2.40GHz	2	847	940	25	BGA479	Laptop
Intel Core2 Duo P8700 @ 2.53GHz	2	937	1,031	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	959	1,056	25	BGA479	Laptop
Intel Core2 Duo P9600 @ 2.53GHz	2	1,012	1,075	25	PGA478	Laptop
Intel Core2 Duo P9600 @ 2.66GHz	2	1,069	1,111	25	PGA478	Laptop
Intel Core2 Duo P9700 @ 2.80GHz	2	1,087	1,126	28	PGA478	Laptop
Intel Core2 Duo SL9400 @ 1.86GHz	2	737	759	17	BGA956	Laptop
Intel Core2 Duo SP9400 @ 2.40GHz	2	948	936	25	BGA956	Laptop
Intel Core2 Duo SU9400 @ 1.40GHz	2	529	593	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	510	594	34	PGA478	Laptop
Intel Core2 Duo T5550 @ 1.83GHz	2	585	657	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	639	711	35	Socket P	Laptop
Intel Core2 Duo T5800 @ 2.00GHz	2	642	744	35	PGA478	Laptop
Intel Core2 Duo T5850 @ 2.16GHz	2	705	797	NA	Socket P	Laptop
Intel Core2 Duo T5870 @ 2.00GHz	2	678	734	35	PPGA478, Socket	Laptop
Intel Core2 Duo T5900 @ 2.20GHz	2	701	767	NA	Socket P	Laptop
Intel Core2 Duo T6400 @ 2.00GHz	2	706	802	35	PGA478	Laptop
Intel Core2 Duo T6500 @ 2.10GHz	2	683	832	35	PGA478	Laptop
Intel Core2 Duo T6570 @ 2.10GHz	2	701	807	35	PGA478	Laptop
Intel Core2 Duo T6600 @ 2.20GHz	2	763	862	35	PGA478	Laptop
Intel Core2 Duo T6670 @ 2.20GHz	2	783	877	35	PGA478	Laptop
Intel Core2 Duo T7100 @ 1.80GHz	2	628	704	35	BGA479	Laptop
Intel Core2 Duo T7200 @ 2.00GHz	2	705	761	34	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7250 @ 2.00GHz	2	689	770	35	BGA479	Laptop
Intel Core2 Duo T7300 @ 2.00GHz	2	691	778	35	BGA479	Laptop
Intel Core2 Duo T7400 @ 2.16GHz	2	656	738	34	BGA479	Laptop
Intel Core2 Duo T7500 @ 2.20GHz	2	808	873	35	BGA479	Laptop
Intel Core2 Duo T7600 @ 2.33GHz	2	742	839	34	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7700 @ 2.40GHz	2	807	887	35	BGA479	Laptop
Intel Core2 Duo T7800 @ 2.60GHz	2	932	1,015	35	BGA479	Laptop
Intel Core2 Duo T8100 @ 2.10GHz	2	752	854	35	BGA479	Laptop
Intel Core2 Duo T8300 @ 2.40GHz	2	881	991	35	BGA479	Laptop
Intel Core2 Duo T9300 @ 2.50GHz	2	971	1,039	35	BGA479	Laptop
Intel Core2 Duo T9400 @ 2.53GHz	2	913	1,025	35	BGA479	Laptop
Intel Core2 Duo T9500 @ 2.60GHz	2	1,015	1,097	35	BGA479	Laptop
Intel Core2 Duo T9550 @ 2.66GHz	2	899	1,017	35	BGA479	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core2 Duo T9600 @ 2.80GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

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	316	427	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	599	664	10	BGA956	Laptop
Intel Core2 Extreme Q6800 @ 2.93GHz	4	2,267	1,202	75	LGA775	Desktop
Intel Core2 Extreme Q6850 @ 3.00GHz	4	2,243	1,227	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	1,207	1,181	44	PGA478	Laptop
Intel Core2 Extreme X9100 @ 3.06GHz	2	1,187	1,187	44	PGA478	Laptop
Intel Core2 Extreme X9650 @ 3.00GHz	4	2,453	1,285	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
Intel Core2 Extreme X9775 @ 3.20GHz	4	2,780	1,451	150	LGA771	Desktop
Intel Core2 Quad Q6600 @ 2.40GHz	4	1,771	958	105	LGA775	Desktop
Intel Core2 Quad Q6700 @ 2.66GHz	4	2,020	1,075	105	LGA775	Desktop
Intel Core2 Quad Q8200 @ 2.33GHz	4	1,772	1,011	95	LGA775	Desktop
Intel Core2 Quad Q8300 @ 2.50GHz	4	1,784	1,056	95	LGA775	Desktop
Intel Core2 Quad Q8400 @ 2.66GHz	4	2,008	1,153	95	LGA775	Desktop
Intel Core2 Quad Q9000 @ 2.00GHz	4	1,507	864	45	PGA478	Laptop
Intel Core2 Quad Q9100 @ 2.26GHz	4	1,637	851	45	PGA478	Laptop
Intel Core2 Quad Q9300 @ 2.50GHz	4	1,952	1,085	95	LGA775	Desktop
Intel Core2 Quad Q9400 @ 2.66GHz	4	2,043	1,139	95	LGA775	Desktop
Intel Core2 Quad Q9450 @ 2.66GHz	4	2,079	1,139	95	LGA775	Desktop
Intel Core2 Quad Q9500 @ 2.83GHz	4	2,204	1,224	95	LGA775	Desktop
Intel Core2 Quad Q9505 @ 2.83GHz	4	2,010	1,187	95	LGA775	Desktop
Intel Core2 Quad Q9550 @ 2.83GHz	4	2,271	1,227	95	LGA775	Desktop
Intel Core2 Quad Q9650 @ 3.00GHz	4	2,377	1,290	95	LGA775	Desktop
Intel Core2 Solo U2100 @ 1.06GHz	1	233	258	5.5	Unknown	Laptop
Intel Core2 Solo U3500 @ 1.40GHz	1	252	546	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	1,380	1,297	35	FCPGA988	Laptop
Intel Pentium 2030M @ 2.50GHz	2	1,519	1,390	35	FCPGA988	Laptop
Intel Pentium 2117U @ 1.80GHz	2	1,006	930	17	FCBGA1023	Laptop
Intel Pentium 2127U @ 1.90GHz	2	1,110	1,018	17	FCBGA1023	Laptop
Intel Pentium 2129Y @ 1.10GHz	2	635	587	10	FCBGA1023	Laptop
Intel Pentium 3550M @ 2.30GHz	2	1,238	1,143	37	FCPGA946	Laptop
Intel Pentium 3556U @ 1.70GHz	2	996	932	15	BGA1168	Laptop
Intel Pentium 3558U @ 1.70GHz	2	1,004	937	15	FCBGA1168	Laptop
Intel Pentium 3560M @ 2.40GHz	2	1,552	1,421	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

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
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
Intel Pentium 4 2.66GHz	1	157	431	66.1	PGA478	Desktop
Intel Pentium 4 2.80GHz	1	235	506	69.7	PGA478	Desktop
Intel Pentium 4 2.93GHz	1	150	269	NA	Unknown	Desktop
Intel Pentium 4 3.00GHz	1	305	551	81.9	PGA478	Desktop
Intel Pentium 4 3.06GHz	1	249	551	81.8	PGA478	Desktop
Intel Pentium 4 3.20GHz	1	302	549	82	PGA478	Desktop
Intel Pentium 4 3.40GHz	1	293	666	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	2,069	1,222	15	FCBGA1356	Laptop
Intel Pentium 4405Y @ 1.50GHz	2	1,518	868	6	FCBGA1515	Laptop
Intel Pentium 4410Y @ 1.50GHz	2	1,444	777	6	FCBGA1515	Laptop
Intel Pentium 4415U @ 2.30GHz	2	2,211	1,280	15	BGA1356	Laptop
Intel Pentium 4415Y @ 1.60GHz	2	1,616	913	6	FCBGA1515	Laptop
Intel Pentium 4417U @ 2.30GHz	2	2,250	1,329	15	FCBGA1356	Laptop
Intel Pentium 4425Y @ 1.70GHz	2	1,688	963	6	FCBGA1515	Laptop
Intel Pentium 5405U @ 2.30GHz	2	2,296	1,352	15	FCBGA1528	Laptop
Intel Pentium 6405U @ 2.40GHz	2	2,363	1,420	15	FCBGA1528	Laptop
Intel Pentium 6805 @ 1.10GHz	2	4,600	1,788	15	FCBGA1526	Laptop
Intel Pentium 957 @ 1.20GHz	2	622	574	17	FCBGA1023	Laptop
Intel Pentium 967 @ 1.30GHz	2	626	620	17	FCBGA1023	Laptop
Intel Pentium 987 @ 1.50GHz	2	653	628	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	802	857	35	PGA988	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Pentium B950 @ 2.10GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Pentium B980 @ 2.40GHz	2	1,075	1,053	35	FCPGA988	Laptop
Intel Pentium D 805 @ 2.66GHz	2	374	497	95	PLGA775	Desktop
Intel Pentium D 830 @ 3.00GHz	2	513	560	95	PLGA775	Desktop
Intel Pentium D 915 @ 2.80GHz	2	465	562	95	PLGA775	Desktop
Intel Pentium D 940 @ 3.20GHz	2	498	574	130	PLGA775	Desktop
Intel Pentium D 950 @ 3.40GHz	2	680	695	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	625	680	65	LGA775	Desktop
Intel Pentium E2180 @ 2.00GHz	2	664	742	65	LGA775	Desktop
Intel Pentium E2200 @ 2.20GHz	2	751	852	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
Intel Pentium E5200 @ 2.50GHz	2	842	1,003	65	LGA775	Desktop
Intel Pentium E5300 @ 2.60GHz	2	916	1,040	65	LGA775	Desktop
Intel Pentium E5400 @ 2.70GHz	2	914	1,074	65	LGA775	Desktop
Intel Pentium E5500 @ 2.80GHz	2	1,010	1,145	65	LGA775	Desktop
Intel Pentium E5700 @ 3.00GHz	2	1,017	1,174	65	LGA775	Desktop
Intel Pentium E5800 @ 3.20GHz	2	1,136	1,305	65	LGA775	Desktop
Intel Pentium E6300 @ 2.80GHz	2	967	1,113	65	LGA775	Desktop
Intel Pentium E6500 @ 2.93GHz	2	1,103	1,231	65	LGA775	Desktop
Intel Pentium E6600 @ 3.06GHz	2	1,025	1,112	65	LGA775	Desktop
Intel Pentium E6700 @ 3.20GHz	2	1,142	1,308	65	LGA775	Desktop
Intel Pentium E6800 @ 3.33GHz	2	1,184	1,375	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	1,654	1,557	55	FCLGA1155	Desktop
Intel Pentium G2020T @ 2.50GHz	2	1,308	1,338	35	FCLGA1155	Desktop
Intel Pentium G2030 @ 3.00GHz	2	1,697	1,600	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	1,839	1,738	55	FCLGA1155	Desktop
Intel Pentium G2140 @ 3.30GHz	2	2,059	1,837	55	LGA1155	Desktop
Intel Pentium G3220 @ 3.00GHz	2	1,842	1,701	54	FCLGA1150	Desktop
Intel Pentium G3220T @ 2.60GHz	2	1,539	1,436	35	LGA1150	Desktop
Intel Pentium G3240 @ 3.10GHz	2	1,899	1,760	53	FCLGA1150	Desktop
Intel Pentium G3240T @ 2.70GHz	2	1,755	1,558	35	LGA1150	Desktop
Intel Pentium G3250 @ 3.20GHz	2	1,906	1,810	53	LGA1150	Desktop
Intel Pentium G3250T @ 2.80GHz	2	1,699	1,553	35	LGA1150	Desktop
Intel Pentium G3258 @ 3.20GHz	2	2,057	1,844	53	FCLGA1150	Desktop
Intel Pentium G3260 @ 3.30GHz	2	2,027	1,864	53	LGA1150	Desktop
Intel Pentium G3260T @ 2.90GHz	2	1,755	1,568	35	LGA1150	Desktop

[Intel Pentium G3320TE @ 2.30GHz](#)

CPU Name

[Intel Pentium G3420 @ 3.20GHz](#)

Search

Cores

CPU Mark

Min...

-

Thread Mark

Min...

-

TDP (W)

Min...

-

Socket

Category



CPU Benchmarks ▼

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	2,147	1,942	53	LGA1150	Desktop
Intel Pentium G3470 @ 3.60GHz	2	2,428	2,089	53	LGA1150	Desktop
Intel Pentium G4400 @ 3.30GHz	2	2,595	2,027	54	FCLGA1151	Desktop
Intel Pentium G4400T @ 2.90GHz	2	2,405	1,806	35	FCLGA1151	Desktop
Intel Pentium G4400TE @ 2.40GHz	2	2,190	1,481	35	FCLGA1151	Laptop
Intel Pentium G4500 @ 3.50GHz	2	2,696	2,123	51	FCLGA1151	Desktop
Intel Pentium G4500T @ 3.00GHz	2	2,518	1,845	35	FCLGA1151	Desktop
Intel Pentium G4520 @ 3.60GHz	2	2,945	2,241	51	FCLGA1151	Desktop
Intel Pentium G4560 @ 3.50GHz	2	3,517	2,112	54	FCLGA1151	Desktop
Intel Pentium G4560T @ 2.90GHz	2	2,968	1,743	35	FCLGA1151	Desktop
Intel Pentium G4600 @ 3.60GHz	2	3,595	2,190	51	FCLGA1151	Desktop
Intel Pentium G4600T @ 3.00GHz	2	3,130	1,843	35	FCLGA1151	Desktop
Intel Pentium G4620 @ 3.70GHz	2	3,818	2,280	51	FCLGA1151	Desktop
Intel Pentium G620 @ 2.60GHz	2	1,214	1,215	65	LGA1155	Desktop
Intel Pentium G620T @ 2.20GHz	2	896	961	35	LGA1155	Desktop
Intel Pentium G630 @ 2.70GHz	2	1,265	1,212	65	LGA1155	Desktop
Intel Pentium G630T @ 2.30GHz	2	1,067	1,009	35	LGA1155	Desktop
Intel Pentium G640 @ 2.80GHz	2	1,257	1,306	65	LGA1155	Desktop
Intel Pentium G640T @ 2.40GHz	2	1,139	1,102	35	LGA1155	Desktop
Intel Pentium G645 @ 2.90GHz	2	1,331	1,290	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	1,333	1,321	65	FCLGA1155	Desktop
Intel Pentium G860 @ 3.00GHz	2	1,392	1,368	65	FCLGA1155	Desktop
Intel Pentium G870 @ 3.10GHz	2	1,495	1,464	65	FCLGA1155	Desktop
Intel Pentium Gold 7505 @ 2.00GHz	2	5,425	2,341	15	FCBGA1449	Laptop
Intel Pentium Gold G5400 @ 3.70GHz	2	3,725	2,229	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	3,528	2,293	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	3,712	2,249	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	3,769	2,291	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	4,155	2,492	58	FCLGA1200	Desktop
Intel Pentium Gold G6400T @ 3.40GHz	2	3,610	2,140	35	FCLGA1200	Desktop
Intel Pentium Gold G6405 @ 4.10GHz	2	4,292	2,563	58	FCLGA1200	Desktop
Intel Pentium Gold G6405T @ 3.50GHz	2	3,746	2,206	35	FCLGA1200	Desktop
Intel Pentium Gold G6500 @ 4.10GHz	2	4,191	2,481	58	FCLGA1200	Desktop
Intel Pentium Gold G6500T @ 3.50GHz	2	4,005	2,277	35	FCLGA1200	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Pentium Gold G6505 @ 4.20GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

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	1,236	728	10	FCBGA1170	Desktop
Intel Pentium J3710 @ 1.60GHz	4	1,422	700	6.5	Unknown	Desktop
Intel Pentium J4205 @ 1.50GHz	4	2,384	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
Intel Pentium M 1.30GHz	1	196	250	22	H-PBGA479, PPG	Laptop
Intel Pentium M 1.40GHz	1	225	264	22	H-PBGA479, PPG	Laptop
Intel Pentium M 1.50GHz	1	240	323	24.5	H-PBGA479, PPG	Laptop
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	205	494	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.80GHz	1	280	389	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.86GHz	1	238	460	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	227	508	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 900MHz	1	141	200	7	Unknown	Laptop
Intel Pentium N3510 @ 1.99GHz	4	878	534	7.5	FCBGA1170	Laptop
Intel Pentium N3520 @ 2.16GHz	4	1,119	667	7.5	FCBGA1170	Laptop
Intel Pentium N3530 @ 2.16GHz	4	1,201	707	7.5	FCBGA1170	Laptop
Intel Pentium N3540 @ 2.16GHz	4	1,216	712	7.5	FCBGA1170	Laptop
Intel Pentium N3700 @ 1.60GHz	4	1,313	645	6	FCBGA1170	Laptop
Intel Pentium N3710 @ 1.60GHz	4	1,356	689	6	FCBGA1170	Laptop
Intel Pentium N4200 @ 1.10GHz	4	2,150	851	6	FCBGA1296	Laptop
Intel Pentium N6415 @ 1.20GHz	4	3,760	1,616	6.5	FCBGA1493	Mobile/Embedded
Intel Pentium P6000 @ 1.87GHz	2	789	729	35	PGA988	Laptop
Intel Pentium P6100 @ 2.00GHz	2	828	821	35	PGA988	Laptop
Intel Pentium P6200 @ 2.13GHz	2	830	828	35	PGA988	Laptop
Intel Pentium P6300 @ 2.27GHz	2	881	727	35	PGA988	Laptop
Intel Pentium Silver J5005 @ 1.50GHz	4	3,084	1,195	10	FCBGA1090	Desktop
Intel Pentium Silver J5040 @ 2.00GHz	4	3,599	1,419	NA	FCBGA1090	Desktop
Intel Pentium Silver N5000 @ 1.10GHz	4	2,598	1,151	6	FCBGA1090	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Pentium Silver N5030 @ 1.10GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Pentium SU4100 @ 1.30GHz	2	476	513	10	BGA956	Laptop
Intel Pentium T2060 @ 1.60GHz	2	330	490	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	467	548	35	PPGA478	Laptop
Intel Pentium T2330 @ 1.60GHz	2	529	577	35	PPGA478	Laptop
Intel Pentium T2370 @ 1.73GHz	2	502	548	35	PPGA478	Laptop
Intel Pentium T2390 @ 1.86GHz	2	543	644	35	PPGA478	Laptop
Intel Pentium T2410 @ 2.00GHz	2	569	787	NA	Unknown	Unknown
Intel Pentium T3200 @ 2.00GHz	2	612	697	35	PPGA478	Laptop
Intel Pentium T3400 @ 2.16GHz	2	613	703	35	PPGA478	Laptop
Intel Pentium T4200 @ 2.00GHz	2	717	800	35	PGA478	Laptop
Intel Pentium T4300 @ 2.10GHz	2	768	835	35	PGA478	Laptop
Intel Pentium T4400 @ 2.20GHz	2	750	857	35	PGA478	Laptop
Intel Pentium T4500 @ 2.30GHz	2	773	904	35	PGA478	Laptop
Intel Pentium U5400 @ 1.20GHz	2	439	470	18	BGA1288	Laptop
Intel Pentium U5600 @ 1.33GHz	2	611	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	867	836	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	795	796	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	840	999	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	1,324	1,383	61	PPGA603	Server
Intel Xeon Bronze 3104 @ 1.70GHz	6	4,887	986	85	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Bronze 3106 @ 1.70GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon D-1520 @ 2.20GHz	4	3,324	419	45	BGA 1667	Server
Intel Xeon D-1521 @ 2.40GHz	4	6,017	1,718	45	FCBGA1667	Server
Intel Xeon D-1528 @ 1.90GHz	6	5,910	1,281	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
Intel Xeon D-1559 @ 1.50GHz	12	5,647	569	45	FCBGA1667	Server
Intel Xeon D-1567 @ 2.10GHz	12	9,236	988	65	FCBGA1667	Server
Intel Xeon D-1577 @ 1.30GHz	16	11,645	1,319	45	FCBGA1667	Server
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-1622 @ 2.60GHz	4	6,205	1,875	40	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	11,718	1,786	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	18,070	1,425	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	7,036	2,576	71	FCLGA1151-2	Server
Intel Xeon E-2124G @ 3.40GHz	4	7,547	2,797	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	9,288	2,704	71	FCLGA1151-2	Server
Intel Xeon E-2146G @ 3.50GHz	6	13,388	2,700	80	FCLGA1151-2	Server
Intel Xeon E-2174G @ 3.80GHz	4	9,496	2,558	71	FCLGA1151-2	Server
Intel Xeon E-2176G @ 3.70GHz	6	13,720	2,792	80	FCLGA1151-2	Server
Intel Xeon E-2176M @ 2.70GHz	6	10,878	2,474	45	FCBGA1440	Laptop
Intel Xeon E-2186G @ 3.80GHz	6	14,017	2,829	95	FCLGA1151-2	Server
Intel Xeon E-2186M @ 2.90GHz	6	11,024	2,476	45	FCBGA1440	Laptop
Intel Xeon E-2224 @ 3.40GHz	4	7,297	2,646	71	FCLGA1151-2	Server
Intel Xeon E-2224G @ 3.50GHz	4	7,477	2,722	71	FCLGA1151-2	Server
Intel Xeon E-2226G @ 3.40GHz	6	11,119	2,853	80	FCLGA1151-2	Server
Intel Xeon E-2234 @ 3.60GHz	4	9,818	2,886	71	FCLGA1151-2	Server
Intel Xeon E-2236 @ 3.40GHz	6	14,412	2,888	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	13,957	2,846	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	13,300	2,881	80	FCLGA1151-2	Server
Intel Xeon E-2276M @ 2.80GHz	6	12,103	2,671	45	FCBGA1440	Laptop
Intel Xeon E-2276ME @ 2.80GHz	6	9,680	1,692	45	FCBGA1440	Server, Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
E-2278G @ 3.40GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon E-2286G @ 4.00GHz	6	14,431	2,856	95	FCLGA1151-2	Server
Intel Xeon E-2286M @ 2.40GHz	8	15,739	2,805	45	FCBGA1440	Laptop
Intel Xeon E-2288G @ 3.70GHz	8	17,107	2,903	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	3,788	1,570	80	LGA1155	Server
Intel Xeon E3-1220 V2 @ 3.10GHz	4	4,692	1,925	69	LGA1155	Server
Intel Xeon E3-1220 v3 @ 3.10GHz	4	5,111	1,987	80	LGA1150	Server
Intel Xeon E3-1220 v5 @ 3.00GHz	4	5,526	2,006	80	FCLGA1151	Server
Intel Xeon E3-1220 v6 @ 3.00GHz	4	5,717	1,798	72	FCLGA1151	Server
Intel Xeon E3-1220L @ 2.20GHz	2	2,050	1,421	20	LGA1155	Server
Intel Xeon E3-1220L V2 @ 2.30GHz	2	2,845	1,688	17	LGA1155	Server
Intel Xeon E3-1220L v3 @ 1.10GHz	2	1,407	777	13	LGA1150	Server
Intel Xeon E3-1225 @ 3.10GHz	4	3,778	1,563	95	LGA1155	Server
Intel Xeon E3-1225 V2 @ 3.20GHz	4	4,751	1,949	77	LGA1155	Server
Intel Xeon E3-1225 v3 @ 3.20GHz	4	5,272	2,028	84	LGA1150	Server
Intel Xeon E3-1225 v5 @ 3.30GHz	4	5,870	2,012	80	FCLGA1151	Server
Intel Xeon E3-1225 v6 @ 3.30GHz	4	6,264	2,300	73	FCLGA1151	Server
Intel Xeon E3-1226 v3 @ 3.30GHz	4	5,412	2,085	84	FCLGA1150	Server
Intel Xeon E3-1230 @ 3.20GHz	4	5,010	1,670	80	LGA1155	Server
Intel Xeon E3-1230 V2 @ 3.30GHz	4	6,177	1,985	69	LGA1155	Server
Intel Xeon E3-1230 v3 @ 3.30GHz	4	6,784	2,080	80	LGA1150	Server
Intel Xeon E3-1230 v5 @ 3.40GHz	4	7,907	2,088	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	6,976	2,149	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	5,263	1,713	80	LGA1155	Server
Intel Xeon E3-1240 V2 @ 3.40GHz	4	6,273	2,039	69	LGA1155	Server
Intel Xeon E3-1240 v3 @ 3.40GHz	4	6,987	2,145	80	LGA1150	Server
Intel Xeon E3-1240 v5 @ 3.50GHz	4	8,282	2,353	80	FCLGA1151	Server
Intel Xeon E3-1240 v6 @ 3.70GHz	4	8,777	2,455	72	FCLGA1151	Server
Intel Xeon E3-1240L v3 @ 2.00GHz	4	5,304	1,769	25	FCLGA1150	Server
Intel Xeon E3-1240L v5 @ 2.10GHz	4	6,072	1,910	25	FCLGA1151	Server
Intel Xeon E3-1241 v3 @ 3.50GHz	4	7,118	2,155	80	LGA1150	Server
Intel Xeon E3-1245 @ 3.30GHz	4	5,310	1,729	95	LGA1155	Server
Intel Xeon E3-1245 V2 @ 3.40GHz	4	6,184	2,013	77	LGA1155	Server
Intel Xeon E3-1245 v3 @ 3.40GHz	4	7,021	2,163	84	LGA1150	Server
Intel Xeon E3-1245 v5 @ 3.50GHz	4	8,035	2,270	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	7,187	2,183	84	FCLGA1150	Server
Intel Xeon E3-1260L @ 2.40GHz	4	3,981	1,484	45	LGA1155	Server
Intel Xeon E3-1260L v5 @ 2.90GHz	4	7,757	2,287	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	6,011	2,100	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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
E3-1268L v5 @ 2.40GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon E3-1270 v3 @ 3.50GHz	4	7,213	2,172	80	LGA1150	Server
Intel Xeon E3-1270 v5 @ 3.60GHz	4	8,360	2,296	80	FCLGA1151	Server
Intel Xeon E3-1270 v6 @ 3.80GHz	4	9,017	2,431	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	7,423	2,281	80	FCLGA1150	Server
Intel Xeon E3-1275 @ 3.40GHz	4	5,359	1,745	95	LGA1155	Server
Intel Xeon E3-1275 V2 @ 3.50GHz	4	6,397	2,101	77	LGA1155	Server
Intel Xeon E3-1275 v3 @ 3.50GHz	4	7,067	2,227	95	LGA1150	Server
Intel Xeon E3-1275 v5 @ 3.60GHz	4	8,389	2,344	80	FCLGA1151	Server
Intel Xeon E3-1275 v6 @ 3.80GHz	4	9,206	2,580	73	FCLGA1151	Server
Intel Xeon E3-1275L v3 @ 2.70GHz	4	5,949	2,065	45	LGA1150	Server
Intel Xeon E3-1276 v3 @ 3.60GHz	4	7,381	2,269	84	FCLGA1150	Server
Intel Xeon E3-1280 @ 3.50GHz	4	5,510	1,780	95	LGA1155	Server
Intel Xeon E3-1280 V2 @ 3.60GHz	4	6,424	2,173	69	LGA1155	Server
Intel Xeon E3-1280 v3 @ 3.60GHz	4	6,965	2,229	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	7,230	2,319	82	LGA1150	Server
Intel Xeon E3-1285 v3 @ 3.60GHz	4	6,919	2,253	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	7,983	2,340	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	6,620	2,194	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	7,031	2,026	45	FCBGA1440	Server
Intel Xeon E3-1505M v6 @ 3.00GHz	4	7,015	2,197	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	7,530	2,129	45	FCBGA1440	Laptop, Server
Intel Xeon E3-1535M v6 @ 3.10GHz	4	8,287	2,385	35	FCBGA1440	Laptop, Server
Intel Xeon E3-1545M v5 @ 2.90GHz	4	7,806	2,069	45	FCBGA1440	Laptop, Server
Intel Xeon E3-1575M v5 @ 3.00GHz	4	7,721	2,142	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	3,482	1,340	130	LGA2011	Server
Intel Xeon E5-1603 v3 @ 2.80GHz	4	4,509	1,630	140	LGA2011-v3	Server
Intel Xeon E5-1603 v4 @ 2.80GHz	4	4,812	1,754	140	FCLGA2011-3	Server
Intel Xeon E5-1607 @ 3.00GHz	4	3,737	1,439	130	LGA2011	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
E5-1607 v2 @ 3.00GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon E5-1620 @ 3.60GHz	4	5,870	1,777	130	LGA2011	Server
Intel Xeon E5-1620 v2 @ 3.70GHz	4	6,557	1,984	130	FCLGA2011	Server
Intel Xeon E5-1620 v3 @ 3.50GHz	4	7,003	2,031	140	LGA2011-v3	Server
Intel Xeon E5-1620 v4 @ 3.50GHz	4	7,403	2,261	140	FCLGA2011-3	Server
Intel Xeon E5-1630 v3 @ 3.70GHz	4	7,467	2,145	140	LGA2011-v3	Server
Intel Xeon E5-1630 v4 @ 3.70GHz	4	7,546	2,373	140	FCLGA2011-3	Server
Intel Xeon E5-1650 @ 3.20GHz	6	8,092	1,738	130	LGA2011	Server
Intel Xeon E5-1650 v2 @ 3.50GHz	6	9,274	2,006	130	FCLGA2011	Server
Intel Xeon E5-1650 v3 @ 3.50GHz	6	10,367	2,113	140	LGA2011-v3	Server
Intel Xeon E5-1650 v4 @ 3.60GHz	6	11,256	2,366	140	FCLGA2011-3	Server
Intel Xeon E5-1660 @ 3.30GHz	6	8,394	1,781	130	LGA2011	Server
Intel Xeon E5-1660 v2 @ 3.70GHz	6	10,228	2,109	130	LGA 2011	Server
Intel Xeon E5-1660 v3 @ 3.00GHz	8	11,617	1,887	140	LGA2011-v3	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	8	13,367	2,191	140	FCLGA2011-3	Server
Intel Xeon E5-1680 v2 @ 3.00GHz	8	12,408	2,075	130	LGA 2011	Server
Intel Xeon E5-1680 v3 @ 3.20GHz	8	13,081	2,107	140	LGA2011-v3	Server
Intel Xeon E5-1680 v4 @ 3.40GHz	8	14,417	2,356	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	3,504	1,068	80	FCLGA1356	Server
Intel Xeon E5-2418L @ 2.00GHz	4	3,518	977	50	LGA 1356	Server
Intel Xeon E5-2420 @ 1.90GHz	6	5,155	1,101	95	LGA1356	Server
Intel Xeon E5-2420 v2 @ 2.20GHz	6	6,508	1,390	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	6,864	1,413	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	5,943	1,106	60	LGA 1356	Server
Intel Xeon E5-2440 @ 2.40GHz	6	5,841	1,334	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	7,321	1,137	95	LGA 1356	Server
Intel Xeon E5-2450L @ 1.80GHz	8	5,769	1,013	70	LGA 1356	Server
Intel Xeon E5-2470 @ 2.30GHz	8	8,240	1,443	95	LGA 1356	Server
Intel Xeon E5-2470 v2 @ 2.40GHz	10	10,950	1,590	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	4,391	1,095	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	12,885	2,015	75	FCLGA2011-3	Server
Intel Xeon E5-2620 @ 2.00GHz	6	5,258	1,110	95	LGA2011	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
E5-2620 v2 @ 2.10GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon E5-2623 v3 @ 3.00GHz	4	6,578	1,611	105	LGA2011-v3	Server
Intel Xeon E5-2623 v4 @ 2.60GHz	4	7,582	1,696	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
Intel Xeon E5-2628L v4 @ 1.90GHz	12	11,079	1,433	75	FCLGA2011-3	Server
Intel Xeon E5-2629 v3 @ 2.40GHz	8	9,062	1,451	85	LGA2011-v3	Server
Intel Xeon E5-2630 @ 2.30GHz	6	6,134	1,302	95	LGA2011	Server
Intel Xeon E5-2630 v2 @ 2.60GHz	6	7,455	1,573	80	FCLGA2011	Server
Intel Xeon E5-2630 v3 @ 2.40GHz	8	10,222	1,767	85	LGA2011-v3	Server
Intel Xeon E5-2630 v4 @ 2.20GHz	10	11,691	1,795	85	FCLGA2011-3	Server
Intel Xeon E5-2630L @ 2.00GHz	6	5,305	1,119	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	8,830	1,528	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	7,605	1,990	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	6,319	1,351	95	LGA2011	Server
Intel Xeon E5-2640 v2 @ 2.00GHz	8	7,730	1,277	95	LGA 2011	Server
Intel Xeon E5-2640 v3 @ 2.60GHz	8	11,125	1,831	90	LGA2011-v3	Server
Intel Xeon E5-2640 v4 @ 2.40GHz	10	11,482	1,700	90	FCLGA2011-3	Server
Intel Xeon E5-2643 @ 3.30GHz	4	5,510	1,641	130	LGA2011	Server
Intel Xeon E5-2643 v2 @ 3.50GHz	6	9,056	1,887	130	FCLGA2011	Server
Intel Xeon E5-2643 v3 @ 3.40GHz	6	10,480	2,095	135	LGA2011-v3	Server
Intel Xeon E5-2643 v4 @ 3.40GHz	6	11,152	2,249	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	12,399	1,674	105	LGA2011-v3	Server
Intel Xeon E5-2650 @ 2.00GHz	8	7,293	1,249	95	LGA2011	Server
Intel Xeon E5-2650 v2 @ 2.60GHz	8	9,971	1,685	95	FCLGA2011	Server
Intel Xeon E5-2650 v3 @ 2.30GHz	10	11,892	1,599	105	LGA2011-v3	Server
Intel Xeon E5-2650 v4 @ 2.20GHz	12	12,225	1,430	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	11,829	1,378	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	9,216	1,118	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	8,182	1,405	95	LGA2011	Server
Intel Xeon E5-2660 v2 @ 2.20GHz	10	10,409	1,493	95	LGA 2011	Server
Intel Xeon E5-2660 v3 @ 2.60GHz	10	12,956	1,760	105	LGA2011-v3	Server
Intel Xeon E5-2660 v4 @ 2.00GHz	14	14,342	1,713	105	FCLGA2011-3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
E5-2663 v3 @ 2.80GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon E5-2667 v2 @ 3.30GHz	8	12,208	2,025	130	LGA 2011	Server
Intel Xeon E5-2667 v3 @ 3.20GHz	8	12,734	2,021	135	LGA2011-v3	Server
Intel Xeon E5-2667 v4 @ 3.20GHz	8	14,101	2,242	135	FCLGA2011-3	Server
Intel Xeon E5-2669 v3 @ 2.30GHz	12	16,107	1,502	120	LGA2011-v3	Server
Intel Xeon E5-2670 @ 2.60GHz	8	8,939	1,466	115	LGA2011	Server
Intel Xeon E5-2670 v2 @ 2.50GHz	10	11,513	1,609	115	FCLGA2011	Server
Intel Xeon E5-2670 v3 @ 2.30GHz	12	14,033	1,670	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	14,095	1,714	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	14,905	1,716	120	LGA2011-v3	Server
Intel Xeon E5-2679 v4 @ 2.50GHz	20	23,512	1,951	200	FCLGA2011-3	Server
Intel Xeon E5-2680 @ 2.70GHz	8	9,332	1,563	130	LGA2011	Server
Intel Xeon E5-2680 v2 @ 2.80GHz	10	12,601	1,790	115	FCLGA2011	Server
Intel Xeon E5-2680 v3 @ 2.50GHz	12	15,496	1,777	120	LGA2011-v3	Server
Intel Xeon E5-2680 v4 @ 2.40GHz	14	17,925	1,947	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	19,551	1,868	120	FCLGA2011-3	Server
Intel Xeon E5-2683 v3 @ 2.00GHz	14	14,734	1,587	120	LGA2011-v3	Server
Intel Xeon E5-2683 v4 @ 2.10GHz	16	18,254	1,702	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	9,699	1,717	150	LGA2011	Server
Intel Xeon E5-2687W v2 @ 3.40GHz	8	12,240	2,042	150	FCLGA2011	Server
Intel Xeon E5-2687W v3 @ 3.10GHz	10	14,802	1,909	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	9,766	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	9,955	1,673	135	LGA2011	Server
Intel Xeon E5-2690 v2 @ 3.00GHz	10	13,406	1,890	130	FCLGA2011	Server
Intel Xeon E5-2690 v3 @ 2.60GHz	12	16,434	1,902	135	LGA2011-v3	Server
Intel Xeon E5-2690 v4 @ 2.60GHz	14	20,776	2,132	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	20,373	1,948	120	FCLGA2011-3	Server
Intel Xeon E5-2696 v2 @ 2.50GHz	12	14,229	1,663	NA	LGA2011	Server
Intel Xeon E5-2696 v3 @ 2.30GHz	18	23,912	2,169	NA	LGA2011-v3	Server
Intel Xeon E5-2696 v4 @ 2.20GHz	22	23,642	2,066	145	FCLGA2011-3	Server
Intel Xeon E5-2697 v2 @ 2.70GHz	12	14,185	1,771	130	FCLGA2011	Server
Intel Xeon E5-2697 v3 @ 2.60GHz	14	19,030	1,985	145	LGA2011-v3	Server
Intel Xeon E5-2697 v4 @ 2.30GHz	18	21,216	1,898	145	FCLGA2011-3	Server
Intel Xeon E5-2697A v4 @ 2.60GHz	16	21,402	2,094	145	FCLGA2011-3	Server
Intel Xeon E5-2697R v4 @ 2.30GHz	18	20,843	2,007	145	FCLGA2011-3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
E5-2698 v3 @ 2.30GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon E5-2698 v3 @ 2.30GHz						
Intel Xeon E5-2699 v4 @ 2.20GHz	22	24,493	1,950	145	FCLGA2011-3	Server
Intel Xeon E5-2699A v4 @ 2.40GHz	22	14,917	1,037	145	FCLGA2011-3	Server
Intel Xeon E5-4603 @ 2.00GHz	4	3,391	953	95	LGA 2011	Server
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	10,509	1,497	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	11,344	1,749	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	8,574	1,482	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	8,415	1,457	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	1,630	875	80	LGA771	Server
Intel Xeon E5410 @ 2.33GHz	4	1,923	1,024	80	LGA771	Server
Intel Xeon E5420 @ 2.50GHz	4	1,920	1,065	80	LGA771	Server
Intel Xeon E5430 @ 2.66GHz	4	2,217	1,159	80	LGA771	Server
Intel Xeon E5440 @ 2.83GHz	4	2,242	1,235	80	LGA771	Server
Intel Xeon E5450 @ 3.00GHz	4	2,454	1,285	80	LGA771	Server
Intel Xeon E5462 @ 2.80GHz	4	2,027	1,142	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	1,923	942	80	LGA1366	Server
Intel Xeon E5507 @ 2.27GHz	4	1,928	997	80	LGA1366	Server
Intel Xeon E5520 @ 2.27GHz	4	2,514	1,036	80	LGA1366	Server
Intel Xeon E5530 @ 2.40GHz	4	2,603	1,150	80	LGA1366	Server
Intel Xeon E5540 @ 2.53GHz	4	2,679	1,173	80	LGA1366	Server
Intel Xeon E5603 @ 1.60GHz	4	1,935	712	80	LGA1366	Server
Intel Xeon E5606 @ 2.13GHz	4	2,326	941	80	LGA1366	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
E5607 @ 2.27GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon E5640 @ 2.67GHz	4	4,018	1,204	80	LGA1366	Server
Intel Xeon E5645 @ 2.40GHz	6	4,915	1,139	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	16,015	1,768	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	8,598	2,098	105	FCLGA3647	Server
Intel Xeon Gold 5215 @ 2.50GHz	10	16,058	2,021	85	FCLGA3647	Server
Intel Xeon Gold 5217 @ 3.00GHz	8	15,036	2,039	115	FCLGA3647	Server
Intel Xeon Gold 5218 @ 2.30GHz	16	22,117	2,245	125	FCLGA3647	Server
Intel Xeon Gold 5218R @ 2.10GHz	20	25,191	2,200	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 5315Y @ 3.20GHz	8	21,225	2,524	140	FCLGA4189	Server
Intel Xeon Gold 5317 @ 3.00GHz	12	30,555	2,537	150	FCLGA4189	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	20,721	1,880	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 6133 @ 2.50GHz	1	1,172	1,429	150	FCLGA3647	Server
Intel Xeon Gold 6134 @ 3.20GHz	8	16,513	2,251	130	FCLGA3647	Server
Intel Xeon Gold 6136 @ 3.00GHz	12	21,799	2,207	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	23,432	2,493	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	26,901	2,247	150	FCLGA3647	Server
Intel Xeon Gold 6210U @ 2.50GHz	20	28,915	2,203	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	26,079	2,210	150	FCLGA3647	Server
Intel Xeon Gold 6230 @ 2.10GHz	20	25,992	2,272	125	FCLGA3647	Server
Intel Xeon Gold 6230R @ 2.10GHz	26	32,113	2,309	150	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	35,505	2,421	205	FCLGA3647	Server
Intel Xeon Gold 6246 @ 3.30GHz	12	24,446	2,450	165	FCLGA3647	Server
Intel Xeon Gold 6246R @ 3.40GHz	16	30,145	2,370	205	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Gold 6248 @ 2.50GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon Gold 6254 @ 3.10GHz	18	29,356	2,381	200	FCLGA3647	Server
Intel Xeon Gold 6330 @ 2.00GHz	28	43,056	2,034	205	FCLGA4189	Server
Intel Xeon Gold 6334 @ 3.60GHz	8	22,160	2,592	165	FCLGA4189	Server
Intel Xeon Gold 6336Y @ 2.40GHz	24	45,517	2,522	185	FCLGA4189	Server
Intel Xeon Gold 6342 @ 2.80GHz	24	48,330	2,453	230	FCLGA4189	Server
Intel Xeon Gold 6348 @ 2.60GHz	28	53,112	2,455	235	FCLGA4189	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
Intel Xeon L3406 @ 2.27GHz	2	928	647	30	LGA1156	Server
Intel Xeon L3426 @ 1.87GHz	4	2,423	1,163	45	LGA1156	Server
Intel Xeon L5240 @ 3.00GHz	2	1,337	1,299	40	LGA771	Server
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	1,916	1,027	50	LGA771	Server
Intel Xeon L5420 @ 2.50GHz	4	2,040	1,102	50	LGA771	Server
Intel Xeon L5430 @ 2.66GHz	4	2,210	1,144	50	LGA771	Server
Intel Xeon L5520 @ 2.27GHz	4	2,312	1,067	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	4,591	1,139	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	25,396	1,455	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 Platinum 8358 @ 2.60GHz	32	57,007	2,384	250	FCLGA4189	Server
Intel Xeon Platinum 8380 @ 2.30GHz	40	62,317	2,385	270	FCLGA4189	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	6,420	1,690	85	FCLGA3647	Server
Intel Xeon Silver 4114 @ 2.20GHz	10	12,581	1,630	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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Silver 4123 @ 3.00GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon Silver 4210R @ 2.40GHz	10	15,073	1,868	100	FCLGA3647	Server
Intel Xeon Silver 4214 @ 2.20GHz	12	16,140	1,712	85	FCLGA3647	Server
Intel Xeon Silver 4214R @ 2.40GHz	12	18,857	2,020	100	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
Intel Xeon Silver 4215R @ 3.20GHz	8	14,941	2,253	130	FCLGA3647	Server
Intel Xeon Silver 4216 @ 2.10GHz	16	18,561	1,667	100	FCLGA3647	Server
Intel Xeon Silver 4310 @ 2.10GHz	12	24,113	2,136	120	FCLGA4189	Server
Intel Xeon Silver 4314 @ 2.40GHz	16	30,677	2,153	135	FCLGA4189	Server
Intel Xeon Silver 4316 @ 2.30GHz	20	37,264	2,380	150	FCLGA4189	Server
Intel Xeon W-10855M @ 2.80GHz	6	12,981	2,780	45	FCBGA1440	Laptop, Server
Intel Xeon W-10885M @ 2.40GHz	8	16,133	2,788	45	FCBGA1440	Laptop, Server
Intel Xeon W-11855M @ 3.20GHz	6	18,839	3,306	45	FCBGA1787	Laptop, Server
Intel Xeon W-11955M @ 2.60GHz	8	24,138	3,371	45	FCBGA1787	Laptop, Server
Intel Xeon W-1250 @ 3.30GHz	6	13,919	2,908	80	FCLGA1200	Server
Intel Xeon W-1250P @ 4.10GHz	6	14,632	2,971	125	FCLGA1200	Desktop, Server
Intel Xeon W-1270 @ 3.40GHz	8	18,093	3,060	80	FCLGA1200	Server
Intel Xeon W-1270P @ 3.80GHz	8	19,347	3,096	95	FCLGA1200	Server
Intel Xeon W-1290 @ 3.20GHz	10	21,499	3,076	80	FCLGA1200	Server
Intel Xeon W-1290E @ 3.50GHz	10	22,138	2,923	95	FCLGA1200	Server
Intel Xeon W-1290P @ 3.70GHz	10	23,476	3,232	125	FCLGA1200	Server
Intel Xeon W-1290T @ 1.90GHz	10	18,409	2,974	35	FCLGA1200	Server
Intel Xeon W-1350 @ 3.30GHz	6	19,154	3,462	80	FCLGA1200	Server
Intel Xeon W-1370P @ 3.60GHz	8	25,324	3,447	125	FCLGA1200	Desktop, Server
Intel Xeon W-2102 @ 2.90GHz	4	5,153	1,762	120	FCLGA2066	Server
Intel Xeon W-2104 @ 3.20GHz	4	6,202	1,836	120	FCLGA2066	Server
Intel Xeon W-2123 @ 3.60GHz	4	8,583	2,265	120	FCLGA2066	Server
Intel Xeon W-2125 @ 4.00GHz	4	10,208	2,657	120	FCLGA2066	Server
Intel Xeon W-2133 @ 3.60GHz	6	12,217	2,282	140	FCLGA2066	Server
Intel Xeon W-2135 @ 3.70GHz	6	14,136	2,607	140	FCLGA2066	Server
Intel Xeon W-2140B @ 3.20GHz	8	17,248	2,543	NA	FCLGA2066	Server
Intel Xeon W-2145 @ 3.70GHz	8	18,248	2,634	140	FCLGA2066	Server
Intel Xeon W-2150B @ 3.00GHz	10	19,977	2,640	NA	FCLGA2066	Server
Intel Xeon W-2155 @ 3.30GHz	10	21,137	2,666	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	23,140	2,476	140	FCLGA2066	Server
Intel Xeon W-2191B @ 2.30GHz	18	28,656	2,592	140	FCLGA2066	Server
Intel Xeon W-2195 @ 2.30GHz	18	27,325	2,413	140	FCLGA2066	Server
Intel Xeon W-2223 @ 3.60GHz	4	8,669	2,275	120	FCLGA2066	Server
Intel Xeon W-2225 @ 4.10GHz	4	11,226	2,699	105	FCLGA2066	Server
Intel Xeon W-2235 @ 3.80GHz	6	14,426	2,698	130	FCLGA2066	Server
Intel Xeon W-2245 @ 3.90GHz	8	19,480	2,764	155	FCLGA2066	Server
Intel Xeon W-2255 @ 3.70GHz	10	22,732	2,757	165	FCLGA2066	Desktop, Server
Intel Xeon W-2265 @ 3.50GHz	12	26,048	2,853	165	FCLGA2066	Server
Intel Xeon W-2275 @ 3.30GHz	14	27,348	2,858	165	FCLGA2066	Desktop
Intel Xeon W-2295 @ 3.00GHz	18	31,604	2,699	165	FCLGA2066	Server
Intel Xeon W-3175X @ 3.10GHz	28	36,360	2,247	255	FCLGA3647	Desktop
Intel Xeon W-3223 @ 3.50GHz	8	16,979	2,469	160	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
W-3235 @ 3.30GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon W-3275M @ 2.50GHz	28	41,607	2,714	205	FCLGA3647	Server
Intel Xeon W3503 @ 2.40GHz	2	1,052	1,015	130	LGA1366	Server
Intel Xeon W3505 @ 2.53GHz	2	1,130	1,105	130	LGA1366	Server
Intel Xeon W3520 @ 2.67GHz	4	2,746	1,248	130	LGA1366	Server
Intel Xeon W3530 @ 2.80GHz	4	2,983	1,329	130	LGA1366	Server
Intel Xeon W3540 @ 2.93GHz	4	2,890	1,289	130	LGA1366	Server
Intel Xeon W3550 @ 3.07GHz	4	3,168	1,430	130	LGA1366	Server
Intel Xeon W3565 @ 3.20GHz	4	3,300	1,498	130	LGA1366	Server
Intel Xeon W3570 @ 3.20GHz	4	3,354	1,520	130	LGA1366	Server
Intel Xeon W3580 @ 3.33GHz	4	3,471	1,546	130	LGA1366	Server
Intel Xeon W3670 @ 3.20GHz	6	6,484	1,479	130	LGA1366	Server
Intel Xeon W3680 @ 3.33GHz	6	6,776	1,529	130	LGA1366	Server
Intel Xeon W3690 @ 3.47GHz	6	7,158	1,601	130	LGA1366	Server
Intel Xeon W5580 @ 3.20GHz	4	3,386	1,503	130	LGA1366	Server
Intel Xeon W5590 @ 3.33GHz	4	3,234	1,571	130	LGA1366	Server
Intel Xeon X3210 @ 2.13GHz	4	1,599	875	105	LGA775	Server
Intel Xeon X3220 @ 2.40GHz	4	1,819	942	105	LGA775	Server
Intel Xeon X3230 @ 2.66GHz	4	2,060	1,092	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	2,253	1,243	95	LGA775	Server
Intel Xeon X3363 @ 2.83GHz	4	2,255	1,240	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	2,233	1,017	95	LGA1156	Server
Intel Xeon X3440 @ 2.53GHz	4	2,630	1,145	95	LGA1156	Server
Intel Xeon X3450 @ 2.67GHz	4	2,792	1,230	95	LGA1156	Server
Intel Xeon X3460 @ 2.80GHz	4	2,705	1,206	95	LGA1156	Server
Intel Xeon X3470 @ 2.93GHz	4	3,155	1,413	95	LGA1156	Server
Intel Xeon X3480 @ 3.07GHz	4	3,251	1,475	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	2,367	1,261	120	LGA771	Server
Intel Xeon X5460 @ 3.16GHz	4	2,543	1,378	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	2,964	1,313	95	LGA1366	Server
Intel Xeon X5560 @ 2.80GHz	4	3,045	1,374	95	LGA1366	Server
Intel Xeon X5570 @ 2.93GHz	4	3,276	1,418	95	LGA1366	Server
Intel Xeon X5647 @ 2.93GHz	4	4,522	1,368	130	LGA1366	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
X5650 @ 2.67GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon X5670 @ 2.93GHz	6	6,105	1,386	95	LGA1366	Server
Intel Xeon X5672 @ 3.20GHz	4	5,123	1,574	95	LGA1366	Server
Intel Xeon X5675 @ 3.07GHz	6	6,381	1,473	95	LGA1366	Server
Intel Xeon X5677 @ 3.47GHz	4	5,210	1,633	130	LGA1366	Server
Intel Xeon X5679 @ 3.20GHz	6	7,095	1,547	115	LGA1366	Server
Intel Xeon X5680 @ 3.33GHz	6	6,738	1,483	130	LGA1366	Server
Intel Xeon X5687 @ 3.60GHz	4	5,308	1,613	130	LGA1366	Server
Intel Xeon X5690 @ 3.47GHz	6	6,925	1,600	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
M7221	4	648	662	NA	Unknown	Mobile/Embedded
Manta	2	356	426	NA	Unknown	Mobile/Embedded
Mars based on Qualcomm Technologies, Inc SM8350	8	4,592	1,986	NA	Unknown	Mobile/Embedded
MediaTek MT6735	4	500	301	NA	Unknown	Mobile/Embedded
MediaTek MT6737	4	412	252	NA	Unknown	Mobile/Embedded
MediaTek MT6737M	4	355	196	NA	Unknown	Mobile/Embedded
MediaTek MT6737T	4	612	392	NA	Unknown	Mobile/Embedded
MediaTek MT6739WA	4	338	225	NA	Unknown	Mobile/Embedded
MediaTek MT6739WW	4	399	263	NA	Unknown	Mobile/Embedded
MediaTek MT6750	8	929	342	NA	Unknown	Mobile/Embedded
MediaTek MT6750T	8	1,064	459	NA	Unknown	Mobile/Embedded
MediaTek MT6750V/WT	8	1,126	420	NA	Unknown	Mobile/Embedded
MediaTek MT6753	8	964	357	NA	Unknown	Mobile/Embedded
MediaTek MT6753T	8	1,044	430	NA	Unknown	Mobile/Embedded
MediaTek MT6757CD	8	1,306	564	NA	Unknown	Mobile/Embedded
MediaTek MT6757V	8	1,479	583	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WBB	4	601	401	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WE	4	710	443	NA	Unknown	Mobile/Embedded
MediaTek MT6762G	8	1,034	394	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CA	8	1,010	395	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CB	8	1,263	494	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CN	4	484	344	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WA	8	1,002	388	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WB	8	1,217	450	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WD	8	1,328	471	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WR	8	1,324	514	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/CE	8	2,129	1,106	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/V	8	1,391	547	NA	Unknown	Mobile/Embedded
MediaTek MT6765G	8	1,241	486	NA	Unknown	Mobile/Embedded
MediaTek MT6765V/CA	8	1,649	621	NA	Unknown	Mobile/Embedded
MediaTek MT6765V/CB	8	1,607	596	NA	Unknown	Mobile/Embedded
MediaTek MT6768V/CA	8	1,985	1,027	NA	Unknown	Mobile/Embedded
MediaTek MT6769T	8	2,178	1,091	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CB	8	2,088	1,110	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CU	8	2,221	1,077	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/WB	8	2,192	1,118	NA	Unknown	Mobile/Embedded
MediaTek MT6769Z	8	2,176	1,085	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
MediaTek MT6771V/C	8	1,500	700	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/CT	8	2,106	891	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CE	8	2,568	1,208	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CU	8	2,451	1,186	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CV	8	2,193	1,009	NA	Unknown	Mobile/Embedded
MediaTek MT6785V/CC	8	2,872	1,264	NA	Unknown	Mobile/Embedded
MediaTek MT6785V/CD	8	2,882	1,297	NA	Unknown	Mobile/Embedded
MediaTek MT6797	10	1,640	788	NA	Unknown	Mobile/Embedded
MediaTek MT6797T	10	1,723	533	NA	Unknown	Mobile/Embedded
MediaTek MT6797X	10	1,951	603	NA	Unknown	Mobile/Embedded
MediaTek MT6853T	8	3,142	1,476	NA	Unknown	Mobile/Embedded
MediaTek MT6873	8	3,612	1,315	NA	Unknown	Mobile/Embedded
MediaTek MT8163	4	476	299	NA	Unknown	Mobile/Embedded
MediaTek MT8166B	4	837	520	NA	Unknown	Mobile/Embedded
MediaTek MT8167B	4	342	247	NA	Unknown	Mobile/Embedded
MediaTek MT8168A	4	568	381	NA	Unknown	Mobile/Embedded
MediaTek MT8183	8	1,684	820	NA	Unknown	Mobile/Embedded
MediaTek MT8735B	4	294	182	NA	Unknown	Mobile/Embedded
MediaTek MT8768CT	8	1,653	608	NA	Unknown	Mobile/Embedded
MediaTek MT8768WA	8	1,459	547	NA	Unknown	Mobile/Embedded
MediaTek MT8768WT	8	1,650	605	NA	Unknown	Mobile/Embedded
Microsoft ARM SQ1 @ 3.0 GHz	8	3,970	1,850	15	Unknown	Laptop
Microsoft SQ2 @ 3.15 GHz	8	4,242	1,895	NA	Unknown	Unknown
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 2000+	1	196	301	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2200+	1	237	363	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+	1	256	316	NA	Unknown	Laptop
Mobile AMD Sempron 2800+	1	237	299	NA	Unknown	Laptop
Mobile AMD Sempron 3000+	1	269	350	NA	Unknown	Laptop
Mobile AMD Sempron 3100+	1	277	359	NA	Unknown	Laptop
Mobile AMD Sempron 3200+	1	245	525	NA	Unknown	Laptop
Mobile AMD Sempron 3300+	1	294	391	NA	Unknown	Laptop
Mobile AMD Sempron 3400+	1	321	455	25	Socket S1 (S1a1)	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Sempron 3500+		Min... -	Min... -	Min... -		

CPU Benchmarks

Mobile Intel Celeron 1.70GHz	1	118	254	NA	Unknown	Laptop
Mobile Intel Celeron 1.80GHz	1	121	280	66.1	PPGA478	Laptop
Mobile Intel Celeron 1333MHz	1	183	248	NA	Unknown	Laptop
Mobile Intel Celeron 2.00GHz	1	133	290	NA	Unknown	Laptop
Mobile Intel Celeron 2.20GHz	1	147	355	NA	Unknown	Laptop
Mobile Intel Celeron 2.40GHz	1	154	376	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 1.70GHz	1	121	297	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 1.80GHz	1	119	297	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 2.00GHz	1	138	345	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 2.20GHz	1	143	388	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 2.40GHz	1	139	317	NA	Unknown	Laptop
Mobile Intel Pentium 4 2.66GHz	1	182	425	66.1	PGA478	Desktop
Mobile Intel Pentium 4 2.80GHz	1	205	397	69.7	PGA478	Desktop
Mobile Intel Pentium 4 3.06GHz	1	220	423	81.8	PGA478	Desktop
Mobile Intel Pentium 4 3.20GHz	1	232	468	82	PGA478	Desktop
Mobile Intel Pentium 4 3.33GHz	1	344	552	NA	Unknown	Laptop
Mobile Intel Pentium III - M 1200MHz	1	146	185	22	BGA2, microPGA2	Laptop
Mobile Intel Pentium III - M 933MHz	1	130	177	20.1	BGA2, microPGA2	Laptop
msm8960dt	2	252	279	NA	Unknown	Mobile/Embedded
MT6592	8	521	211	NA	Unknown	Mobile/Embedded
MT6735M	4	335	203	NA	Unknown	Mobile/Embedded
MT6735P	4	303	182	NA	Unknown	Mobile/Embedded
MT6738	8	692	430	NA	Unknown	Mobile/Embedded
MT6750V/W	8	640	254	NA	Unknown	Mobile/Embedded
MT6755BM	8	1,070	520	NA	Unknown	Mobile/Embedded
MT6755M	8	1,172	497	NA	Unknown	Mobile/Embedded
MT6755V/B	8	1,404	551	NA	Unknown	Mobile/Embedded
MT6755V/CM	8	1,172	334	NA	Unknown	Mobile/Embedded
MT6755V/WM	8	976	310	NA	Unknown	Mobile/Embedded
MT6755V/WS	8	1,359	531	NA	Unknown	Mobile/Embedded
MT6757W	8	1,712	602	NA	Unknown	Mobile/Embedded
MT6757WD	8	1,559	632	NA	Unknown	Mobile/Embedded
MT6757WH	8	1,161	419	NA	Unknown	Mobile/Embedded
MT6761V/CAB	4	575	372	NA	Unknown	Mobile/Embedded
MT6761V/CBB	4	846	536	NA	Unknown	Mobile/Embedded
MT6761V/CD	4	784	488	NA	Unknown	Mobile/Embedded
MT6761V/WAB	4	645	420	NA	Unknown	Mobile/Embedded
mt6762m	4	538	350	NA	Unknown	Mobile/Embedded
MT6762V/CR	8	857	359	NA	Unknown	Mobile/Embedded
MT6763V/B	8	1,461	549	NA	Unknown	Mobile/Embedded
MT6763V/CT	8	1,412	492	NA	Unknown	Mobile/Embedded
MT6763V/WT	8	1,313	621	NA	Unknown	Mobile/Embedded
MT6765	8	1,689	616	NA	Unknown	Mobile/Embedded
MT6765V/WA	8	1,706	629	NA	Unknown	Mobile/Embedded
MT6765V/WB	8	1,654	610	NA	Unknown	Mobile/Embedded
MT6769V/CT	8	2,158	1,088	NA	Unknown	Mobile/Embedded
MT6769V/CZ	8	2,136	1,101	NA	Unknown	Mobile/Embedded
MT6771V/WL	8	2,325	898	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark Min... -	Thread Mark Min... -	TDP (W) Min... -	Socket	Category
MT6795MM	8	618	567	NA	Unknown	Mobile/Embedded
MT6797M	10	1,804	939	NA	Unknown	Mobile/Embedded
MT6833	8	2,946	1,411	NA	Unknown	Mobile/Embedded
MT6833V/NZA	8	2,863	1,339	NA	Unknown	Mobile/Embedded
MT6833V/ZA	8	3,161	1,460	NA	Unknown	Mobile/Embedded
MT6853V/NZA	8	2,788	1,250	NA	Unknown	Mobile/Embedded
MT6853V/TNZA	8	3,101	1,492	NA	Unknown	Mobile/Embedded
MT6875	8	3,561	1,168	NA	Unknown	Mobile/Embedded
MT6877V/ZA	8	3,547	1,908	NA	Unknown	Mobile/Embedded
MT6889Z/CZA	8	4,033	1,854	NA	Unknown	Mobile/Embedded
MT6893Z/CZA	8	4,901	1,976	NA	Unknown	Mobile/Embedded
MT6893Z_A/CZA	8	4,999	2,292	NA	Unknown	Mobile/Embedded
MT6969T	8	2,228	1,125	NA	Unknown	Mobile/Embedded
MT8165	4	778	482	NA	Unknown	Mobile/Embedded
MT8168B	4	886	537	NA	Unknown	Mobile/Embedded
MT8735	4	375	227	NA	Unknown	Mobile/Embedded
MT8735P	4	405	191	NA	Unknown	Mobile/Embedded
MT8765WB	4	349	223	NA	Unknown	Mobile/Embedded
MT8766A	4	581	380	NA	Unknown	Mobile/Embedded
MT8766B	4	812	512	NA	Unknown	Mobile/Embedded
MT8768WD	8	905	382	NA	Unknown	Mobile/Embedded
MT8788	8	1,961	893	NA	Unknown	Mobile/Embedded
MT9950	4	845	653	NA	Unknown	Mobile/Embedded
MTK6757	8	1,158	709	NA	Unknown	Mobile/Embedded
Nvidia Tegra T132	2	981	1,051	NA	Unknown	Mobile/Embedded
Nvidia Tegra T210	4	1,436	764	NA	Unknown	Mobile/Embedded
Pentium Dual-Core E6000 @ 3.46GHz	2	1,472	1,542	NA	Unknown	Unknown
Pentium Dual-Core T4500 @ 2.30GHz	2	1,003	944	NA	Unknown	Unknown
QCT APQ8064 AWIFI	4	382	276	NA	Unknown	Mobile/Embedded
QCT APQ8064 DEB	4	453	278	NA	Unknown	Mobile/Embedded
QCT APQ8064 FLO	4	452	275	NA	Unknown	Mobile/Embedded
QCT APQ8064 MAKO	4	399	254	NA	Unknown	Unknown
Qualcomm APQ 8084 (Flattened Device Tree)	4	740	355	NA	Unknown	Mobile/Embedded
Qualcomm APQ8026	4	291	176	NA	Unknown	Mobile/Embedded
Qualcomm APQ8084	4	519	285	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI KIW-L21	8	1,023	351	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI KIW-L24	8	1,051	345	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI TEXAS-A1	8	1,085	383	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	4	566	219	NA	Unknown	Mobile/Embedded
Qualcomm MSM8226	4	265	176	NA	Unknown	Mobile/Embedded
Qualcomm MSM8228	4	332	214	NA	Unknown	Mobile/Embedded
Qualcomm MSM8626	4	294	185	NA	Unknown	Mobile/Embedded
Qualcomm MSM8917	4	593	378	NA	Unknown	Mobile/Embedded
Qualcomm MSM8926	4	290	179	NA	Unknown	Mobile/Embedded
Qualcomm MSM8928	4	338	210	NA	Unknown	Mobile/Embedded
Qualcomm MSM8937	8	892	338	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
MSM8939		Min... -	Min... -	Min... -		

CPU Benchmarks

Qualcomm MSM8974PRO-AA	4	627	348	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AB	4	613	336	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AC	4	623	376	NA	Unknown	Mobile/Embedded
Qualcomm MSM8992	6	1,048	431	NA	Unknown	Mobile/Embedded
Qualcomm MSM8994	8	739	327	NA	Unknown	Mobile/Embedded
Qualcomm MSM8996	4	1,160	731	NA	Unknown	Mobile/Embedded
Qualcomm MSM8996PRO-AB	4	1,430	915	NA	Unknown	Mobile/Embedded
Qualcomm Snapdragon 8350	8	4,615	2,510	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8009	4	288	184	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8016	4	333	208	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8017	4	313	251	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8053	8	1,796	568	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8076	8	1,430	560	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8096	4	1,394	1,131	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc ATOLL-AB	8	2,744	1,544	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL	8	2,109	884	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGALP	8	2,176	956	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA	8	4,841	2,324	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc LAGOON	8	2,891	1,627	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc LITO	8	2,927	1,548	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8216	4	292	155	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8909	4	263	167	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8916	4	359	220	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8917	4	444	280	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8920	4	434	273	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8929	8	714	369	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8937	8	1,003	373	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8939	8	886	349	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8940	8	893	310	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8952	8	774	341	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8953	8	1,612	518	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8956	6	1,242	693	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976	8	1,461	701	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976SG	8	1,702	695	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8992	6	957	556	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8994	8	932	539	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996	4	1,171	846	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996pro	4	1,260	826	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8998	8	2,383	1,024	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QCM2150	4	356	244	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QM215	4	444	279	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA450	8	1,401	450	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA660	8	1,919	839	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM429	4	852	555	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM439	8	1,108	433	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM450	8	1,178	396	NA	Unknown	Mobile/Embedded

[Qualcomm Technologies, Inc SDM460](#)

CPU Name

[Qualcomm Technologies, Inc SDM630](#)

Search

Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
	Min... -	Min... -	Min... -		



CPU Benchmarks ▼

Qualcomm Technologies, Inc SDM660	8	2,045	957	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM662	8	1,807	953	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM665	8	2,029	868	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM670	8	2,110	1,065	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM710	8	2,148	1,148	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM712	8	2,192	1,255	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM720G	8	2,757	1,591	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM730G AIE	8	2,674	1,444	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM765G 5G	8	2,816	1,599	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM778G	8	4,291	1,961	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIE	8	2,768	1,449	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIEP	8	2,977	1,504	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4250	8	1,839	727	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4350	8	2,023	1,296	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6115	8	2,037	917	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6125	8	2,050	867	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6150	8	2,451	1,281	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7125	8	2,818	1,554	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7150	8	2,696	1,382	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7225	8	3,072	1,770	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7250	8	2,983	1,548	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150	8	3,828	1,777	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150 Plus	8	3,439	1,689	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150P	8	3,827	1,821	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8250	8	5,027	2,242	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8350	8	4,666	2,077	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc TRINKET	8	2,088	893	NA	Unknown	Mobile/Embedded
Renoir based on Qualcomm Technologies, Inc SM7350	8	4,191	1,713	NA	Unknown	Mobile/Embedded
Rockchip (Device Tree)	4	574	418	NA	Unknown	Mobile/Embedded
Rockchip RK3229	4	191	115	NA	Unknown	Mobile/Embedded
Rockchip RK3288	4	708	766	NA	Unknown	Mobile/Embedded
Rockchip RK3288 (Flattened Device Tree)	4	508	403	NA	Unknown	Mobile/Embedded
Rockchip RK3326	4	260	201	NA	Unknown	Mobile/Embedded
Rockchip RK3328	4	356	252	NA	Unknown	Mobile/Embedded
Rockchip RK3368	8	712	373	NA	Unknown	Mobile/Embedded
Rockchip RK3399	8	2,272	936	NA	Unknown	Mobile/Embedded
Samsung Exynos 2100	8	4,501	2,042	NA	Unknown	Mobile/Embedded
Samsung Exynos 7420	8	1,612	812	NA	Unknown	Mobile/Embedded
Samsung Exynos 7570	4	385	249	NA	Unknown	Mobile/Embedded
Samsung Exynos 7580	8	869	302	NA	Unknown	Mobile/Embedded
Samsung Exynos 7870	8	841	272	NA	Unknown	Mobile/Embedded
Samsung Exynos 7880	8	1,527	464	NA	Unknown	Mobile/Embedded
Samsung Exynos 7884	8	1,535	712	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
Samsung Exynos 7885	8	2,597	976	NA	Unknown	Mobile/Embedded
Samsung Exynos 9610	8	1,730	926	NA	Unknown	Mobile/Embedded
Samsung Exynos 9611	8	2,014	1,013	NA	Unknown	Mobile/Embedded
Samsung Exynos 9810	8	3,153	1,310	NA	Unknown	Mobile/Embedded
Samsung Exynos 9820	8	3,204	1,656	NA	Unknown	Mobile/Embedded
Samsung Exynos 9825	8	3,215	1,636	NA	Unknown	Mobile/Embedded
Samsung EXYNOS5420	4	636	423	NA	Unknown	Mobile/Embedded
Samsung EXYNOS5433	8	978	413	NA	Unknown	Mobile/Embedded
SAMSUNG Exynos7420	8	1,651	714	NA	Unknown	Mobile/Embedded
SAMSUNG Exynos7580	8	789	223	NA	Unknown	Mobile/Embedded
Samsung GrandPrimePlus LTE CIS rev04 board based o	4	312	213	NA	Unknown	Mobile/Embedded
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	4	415	179	NA	Unknown	Mobile/Embedded
Samsung J7 Max LTE SWA board based on MT6757V/WL	8	1,104	325	NA	Unknown	Mobile/Embedded
SAMSUNG JF	4	459	323	NA	Unknown	Mobile/Embedded
SAMSUNG SERRANO	2	238	328	NA	Unknown	Mobile/Embedded
SMDK4x12	8	3,006	1,271	NA	Unknown	Mobile/Embedded
Snapdragon 7c @ 2.40 GHz	8	2,349	1,420	9	Unknown	Unknown
Snapdragon 7c Gen 2 @ 2.55	8	2,477	1,508	7	Unknown	Unknown
Snapdragon 835	8	1,759	1,005	9	Unknown	Unknown
Snapdragon 850 @ 2.96 GHz	8	2,192	1,374	5	Unknown	Unknown
Snapdragon 8cx @ 2.84 GHz	8	3,655	1,757	NA	Unknown	Mobile/Embedded
Snapdragon 8cx Gen 2 @ 3.1	8	4,103	1,946	7	Unknown	Unknown
Sony Mobile fusion3	4	428	234	NA	Unknown	Unknown
Spreadtrum SC7731e	4	275	187	NA	Unknown	Unknown
Spreadtrum SC9853I-IA	8	766	469	NA	Unknown	Mobile/Embedded
Star based on Qualcomm Technologies, Inc SM8350	8	4,835	2,297	NA	Unknown	Mobile/Embedded
T610-Unisoc	8	1,808	1,043	NA	Unknown	Mobile/Embedded
tn8	4	945	570	NA	Unknown	Mobile/Embedded
Unisoc SC7731e	4	296	199	NA	Unknown	Mobile/Embedded
Unisoc SC9832e	4	441	272	NA	Unknown	Mobile/Embedded
Unisoc SC9863a	8	1,304	483	NA	Unknown	Mobile/Embedded
Unisoc T618	8	2,041	1,142	NA	Unknown	Mobile/Embedded
Unisoc UIS8581E	8	1,279	498	NA	Unknown	Mobile/Embedded
Unisoc ums312	4	1,152	1,139	NA	Unknown	Mobile/Embedded
Unisoc ums512	8	2,043	1,120	NA	Unknown	Mobile/Embedded
UNIVERSAL3475	4	267	168	NA	Unknown	Mobile/Embedded
vendor Kirin9000	8	4,849	2,525	NA	Unknown	Mobile/Embedded
vendor Kirin980	8	4,065	1,773	NA	Unknown	Mobile/Embedded
vendor Kirin990	8	4,366	1,974	NA	Unknown	Mobile/Embedded
Venus based on Qualcomm Technologies, Inc SM8350	8	4,841	2,285	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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
VIA Eden 1000MHz		Min... -	Min... -	Min... -		
VIA Eden 1200MHz						

CPU Benchmarks

VIA Eden X4 C4250 @ 1.2+GHz	4	944	476	NA	Unknown	Unknown
VIA Esther 1000MHz	1	95	82	NA	Unknown	Unknown
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-6640MA@2.2+GHz	4	1,601	770	70	Unknown	Unknown
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

Showing 1 to 3,538 of 3,538 entries

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

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