

# CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

## CPU Mega List

Below is a list of all single and multiple 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.

Last Updated: 4th of April 2024

Columns

Show 100 entries

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="Search..."/>	Min... Max...	Min... Max...	Min... Max...	Min... Max...		
AArch64	4	831	368	NA	Unknown	Mobile/Embedded
AArch64 rev 2 (aarch64)	8	2,350	895	NA	Unknown	Unknown
AArch64 rev 4 (aarch64)	8	1,813	588	NA	Unknown	Unknown
AC825V/WAB	8	788	485	NA	Unknown	Unknown
AC8259V/WAB	8	912	510	NA	Unknown	Mobile/Embedded
Allwinner A133	4	696	413	NA	Unknown	Mobile/Embedded
Allwinner A523	8	1,898	589	NA	Unknown	Mobile/Embedded
Allwinner A527	8	2,297	678	NA	Unknown	Mobile/Embedded
Allwinner H618	4	616	391	NA	Unknown	Mobile/Embedded
AMD 3015Ce	2	2,094	1,341	6	FT5	Mobile/Embedded
AMD 3015e	2	2,714	1,351	6	Unknown	Laptop
AMD 3020e	2	2,450	1,414	6	Unknown	Laptop
AMD 4700S	8	18,104	2,396	NA	Unknown	Desktop
AMD A10 Micro-6700T APU	4	1,426	722	5	FT3b	Laptop
AMD A10 PRO-7350B APU	4	1,937	914	19	FP3	Laptop
AMD A10 PRO-7800B APU	2	3,364	1,512	65	FM2+	Desktop
AMD A10 PRO-7850B APU	2	3,453	1,572	95	FM2+	Desktop
AMD A10-4600M APU	2	1,928	1,071	35	FS1r2	Laptop
AMD A10-4855M APU	2	1,655	912	25	FP2	Laptop
AMD A10-4657M APU	4	1,759	940	35	FP2	Laptop
AMD A10-5700 APU	2	2,733	1,427	65	FM2	Desktop
AMD A10-5745M APU	4	1,779	961	25	FP2	Laptop
AMD A10-5750M APU	4	2,028	1,158	35	FS1r2	Laptop
AMD A10-5757M APU	4	1,932	1,097	35	FP2	Laptop
AMD A10-5800B APU	2	3,034	1,579	100	FM2	Desktop
AMD A10-5800K APU	2	2,958	1,491	100	FM2	Desktop
AMD A10-6700 APU	4	3,115	1,606	65	FM2	Desktop
AMD A10-6700T APU	2	2,299	1,290	45	FM2	Desktop
AMD A10-6790K APU	2	3,070	1,553	100	FM2	Desktop
AMD A10-6800B APU	2	3,088	1,650	100	FM2	Desktop
AMD A10-6800K APU	2	3,217	1,607	100	FM2	Desktop
AMD A10-7300 APU	4	1,746	866	19	FP3	Laptop
AMD A10-7400P	4	2,078	1,033	35	FP3	Laptop
AMD A10-7700K APU	2	3,197	1,433	95	FM2+	Desktop
AMD A10-7800 APU	2	3,202	1,464	65	FM2+	Desktop
AMD A10-7850K APU	2	3,428	1,511	95	FM2+	Desktop
AMD A10-7860K	2	3,271	1,493	65	FM2+	Desktop
AMD A10-7870K	2	3,424	1,497	95	FM2+	Desktop
AMD A10-7890K	2	3,522	1,566	95	FM2+	Desktop
AMD A10-8700P	2	2,218	1,136	35	FP4	Laptop
AMD A10-8750	2	3,198	1,506	65	FM2+	Desktop
AMD A10-8850	2	3,438	1,608	NA	Unknown	Desktop
AMD A10-9600P	4	2,327	1,145	15	FP4	Laptop
AMD A10-9620P	4	2,568	1,287	15	Unknown	Laptop
AMD A10-9630P	4	2,909	1,397	35	FP4	Laptop
AMD A10-9700	4	3,542	1,612	65	AM4	Desktop
AMD A10-9700E	4	3,180	1,470	35	AM4	Desktop
AMD A12-9700P	4	2,446	1,211	15	FP4	Laptop
AMD A12-9720P	4	2,648	1,317	15	FP4	Laptop
AMD A12-9730P	4	2,989	1,396	35	FP4	Laptop
AMD A12-9800	2	3,583	1,664	65	AM4	Desktop
AMD A12-9800E	4	3,471	1,617	35	AM4	Desktop
AMD A4 Micro-6400T APU	4	1,082	540	4.5	FT3b	Laptop
AMD A4 PRO-3340B	4	1,645	676	25	BGA769 (FT3)	Laptop
AMD A4 PRO-7300B APU	1	1,477	1,452	65	Unknown	Desktop
AMD A4 PRO-7350B	1	1,544	1,438	65	FM2+	Desktop
AMD A4-1200 APU	2	369	303	3.9	FT3	Laptop
AMD A4-1250 APU	2	406	329	8	FT3	Laptop
AMD A4-3300 APU	2	962	992	65	FM1	Desktop
AMD A4-3300M APU	2	710	788	65	FM1	Laptop
AMD A4-3305M APU	2	734	824	35	FS1	Laptop
AMD A4-3310MX APU	2	782	832	45	FS1	Laptop
AMD A4-3320M APU	2	668	708	35	FS1	Laptop
AMD A4-3330MX APU	2	756	908	45	FS1 uPGA	Laptop
AMD A4-3400 APU	2	1,081	1,081	65	FM1	Desktop
AMD A4-3420 APU	2	1,054	1,113	65	FM1	Desktop

CPU Name	Cores	CPU Mark		Thread Mark		TDP (W)		Socket	Category
		Min	Max	Min	Max	Min	Max		
AMD A4-4000 APU	1	1,153	1,150	65	FM2	Desktop			
AMD A4-4020 APU	2	1,268	1,220	65	FM2	Desktop			
AMD A4-4300M APU	1	1,000	1,014	35	FS1	Laptop			
AMD A4-4355M APU	2	806	813	17	FP2	Laptop			
AMD A4-5000 APU	4	1,293	507	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	765	800	35	FS1r2	Laptop			
AMD A4-5300 APU	2	1,364	1,339	65	FM2	Desktop			
AMD A4-5300B APU	2	1,254	1,256	65	FM2	Desktop			
AMD A4-6210 APU	4	1,491	609	15	FT3b	Laptop			
AMD A4-6250J APU	4	1,656	698	25	Unknown	Unknown			
AMD A4-6300 APU	1	1,432	1,403	65	FM2	Desktop			
AMD A4-6300B APU	1	1,328	1,373	65	Unknown	Desktop			
AMD A4-6320 APU	1	1,530	1,529	65	FM2	Desktop			
AMD A4-7210 APU	4	1,668	724	25	BGA	Laptop			
AMD A4-7300 APU	1	1,528	1,484	65	FM2	Desktop			
AMD A4-9120	2	1,219	1,041	15	BGA	Laptop			
AMD A4-9120C	2	830	909	6	FT4	Laptop			
AMD A4-9120e	2	837	735	NA	FT4	Laptop			
AMD A4-9125	2	1,211	1,046	15	BGA (FT4)	Laptop			
AMD A6 Micro-6500T APU	4	1,146	630	NA	Unknown	Laptop			
AMD A6 PRO-7050B APU	2	1,009	875	17	FP3	Laptop			
AMD A6 PRO-7400B	1	1,684	1,498	65	FM2+	Desktop			
AMD A6-1450 APU	4	1,045	458	8	FT3	Laptop			
AMD A6-3400M APU	4	1,190	690	35	FS1	Laptop			
AMD A6-3410MX APU	4	1,263	732	45	FS1	Laptop			
AMD A6-3420M APU	4	1,292	773	35	FS1	Laptop			
AMD A6-3430MX APU	4	1,448	822	45	FS1	Laptop			
AMD A6-3500 APU	3	1,417	964	65	FM1	Desktop			
AMD A6-3600 APU	4	1,645	897	65	FM1	Desktop			
AMD A6-3620 APU	4	1,851	985	65	FM1	Desktop			
AMD A6-3650 APU	4	2,049	1,033	100	FM1	Desktop			
AMD A6-3670 APU	4	2,165	1,144	100	FM1	Desktop			
AMD A6-4400M APU	1	1,007	1,023	35	FS1r2	Laptop			
AMD A6-4455M APU	1	793	786	17	FP2	Laptop			
AMD A6-5200 APU	4	1,660	663	25	FT3	Laptop			
AMD A6-5345M APU	2	1,122	1,094	17	FP2	Laptop			
AMD A6-5350M APU	2	1,215	1,245	35	FS1r2	Laptop			
AMD A6-5357M APU	2	1,165	1,243	35	FP2	Laptop			
AMD A6-5400B APU	1	1,451	1,399	65	FM2	Desktop			
AMD A6-5400K APU	1	1,262	1,268	65	FM2	Desktop			
AMD A6-6310 APU	4	1,666	741	15	FT3	Laptop			
AMD A6-6400B APU	1	1,616	1,608	65	FM2	Desktop			
AMD A6-6400K APU	1	1,479	1,434	65	FM2	Desktop			
AMD A6-6420B APU	1	1,550	1,629	65	FM2	Desktop			
AMD A6-6420K APU	2	1,576	1,553	65	FM2	Desktop			
AMD A6-7000	2	1,010	857	17	FP3	Laptop			
AMD A6-7310 APU	4	1,732	775	25	Unknown	Laptop			
AMD A6-7400K APU	2	1,623	1,433	65	FM2+	Desktop			
AMD A6-7470K	1	1,799	1,576	65	FM2+	Desktop			
AMD A6-7480	2	1,836	1,558	65	FM2+	Desktop			
AMD A6-8500P	2	1,445	1,253	15	BGA (FP4)	Laptop			
AMD A6-8550	2	1,604	1,474	65	FM2+	Desktop			
AMD A6-9200	2	1,117	973	10	BGA	Laptop			
AMD A6-9210	2	1,238	1,063	15	FP4	Laptop			
AMD A6-9220	2	1,274	1,128	15	Unknown	Laptop			
AMD A6-9220C	2	1,053	995	6	FT4	Laptop			
AMD A6-9220e	2	987	869	NA	Unknown	Laptop			
AMD A6-9225	2	1,332	1,163	15	BGA (FT4)	Laptop			
AMD A6-9230	2	1,303	1,124	15	Unknown	Desktop			
AMD A6-9400	2	2,717	1,664	10	FT4	Laptop			
AMD A6-9500	2	1,876	1,629	65	AM4	Desktop			
AMD A6-9500E	2	1,756	1,347	35	AM4	Desktop			
AMD A8 PRO-7150B APU	4	1,528	763	35	FP3	Laptop			
AMD A8 PRO-7600B APU	4	2,954	1,388	65	FM2+	Desktop			
AMD A8-3500M APU	4	1,412	823	35	FS1	Laptop			
AMD A8-3510MX APU	4	1,614	890	45	FS1	Laptop			
AMD A8-3520M APU	4	1,448	845	35	FS1	Laptop			
AMD A8-3530MX APU	4	1,572	931	45	FS1	Laptop			
AMD A8-3580MX APU	4	1,687	962	45	FS1	Laptop			
AMD A8-3800 APU	4	2,015	1,070	65	FM1	Desktop			
AMD A8-3820 APU	4	2,174	1,131	65	FM1	Desktop			
AMD A8-3850 APU	4	2,361	1,212	100	FM1	Desktop			
AMD A8-3870K APU	4	2,301	1,206	100	FM1	Desktop			
AMD A8-4500M APU	2	1,676	915	35	FS1r2	Laptop			
AMD A8-4555M APU	2	1,335	787	19	FP2	Laptop			
AMD A8-5500 APU	2	2,596	1,331	65	FM2	Desktop			
AMD A8-5500B APU	2	2,608	1,323	65	FM2	Desktop			
AMD A8-5545M APU	4	1,543	817	19	FP2	Laptop			
AMD A8-5550M APU	4	1,863	1,039	35	FS1r2	Laptop			
AMD A8-5557M APU	4	1,801	1,037	35	FP2	Laptop			
AMD A8-5600K APU	4	2,846	1,429	100	FM2	Desktop			
AMD A8-6410 APU	4	1,761	780	15	BGA769 (FT3b)	Laptop			
AMD A8-6500 APU	2	2,804	1,466	65	FM2	Desktop			
AMD A8-6500B APU	2	2,855	1,488	65	FM2	Desktop			
AMD A8-6500T APU	2	1,929	1,111	45	FM2	Desktop			
AMD A8-6600K APU	2	3,008	1,537	100	FM2	Desktop			
AMD A8-7050	2	1,152	945	15	Unknown	Laptop			
AMD A8-7100 APU	4	1,641	844	19	FP3	Laptop			
AMD A8-7200P	4	2,154	1,054	35	FP3	Laptop			

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
AMD A8-7410 APU	4		1,815		806		25		Unknown	Laptop
AMD A8-7500	2		3,640		1,492		65		FM2+	Desktop
AMD A8-7600 APU	2		3,220		1,450		65		FM2+	Desktop
AMD A8-7650K	2		3,123		1,402		65		FM2+	Desktop
AMD A8-7670K	4		3,192		1,485		95		FM2+	Desktop
AMD A8-7680	4		3,537		1,618		45		FM2+	Laptop
AMD A8-7690K	4		2,157		1,441		95		FM2+	Desktop
AMD A8-8600P	2		2,240		1,103		15		FP4	Laptop
AMD A8-8650	4		2,996		1,483		65		FM2+	Desktop
AMD A8-9600	4		3,299		1,486		65		AM4	Desktop
AMD A9-9400	2		1,346		1,219		10		FP4	Laptop
AMD A9-9410	2		1,522		1,341		25		FP4	Laptop
AMD A9-9420	2		1,497		1,288		15		Unknown	Laptop
AMD A9-9420e	2		1,124		975		NA		Unknown	Laptop
AMD A9-9425	2		1,506		1,315		15		BGA (FT4)	Laptop
AMD A9-9430	2		1,658		1,427		NA		Unknown	Desktop
AMD A9-9820	8		3,870		797		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		4,111		1,802		35		AM4	Desktop
AMD Athlon 220GE	2		4,429		1,961		35		AM4	Laptop
AMD Athlon 240GE	2		4,534		1,968		35		AM4	Desktop
AMD Athlon 2650e	1		274		304		15		AM2	Desktop
AMD Athlon 2800+	1		291		439		89		754	Unknown
AMD Athlon 2850e	1		333		337		22		AM2	Desktop
AMD Athlon 3000G	2		4,488		1,986		35		AM4	Desktop
AMD Athlon 300GE	2		4,273		1,869		35		AM4	Desktop
AMD Athlon 300U	2		3,919		1,796		15		FP5	Laptop
AMD Athlon 320GE	2		4,388		1,925		35		AM4	Desktop
AMD Athlon 5000 Dual-Core	2		872		898		65		AM2,AM2+	Desktop
AMD Athlon 5150 APU	4		1,388		546		25		AM1,FS1b	Desktop
AMD Athlon 5200 Dual-Core	2		869		915		75		AM2	Desktop
AMD Athlon 5350 APU	4		1,783		700		25		AM1,FS1B	Desktop
AMD Athlon 5370 APU	4		1,867		755		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		334		615		89		Socket 754	Desktop
AMD Athlon 64 3100+	1		484		600		89		754	Desktop
AMD Athlon 64 3200+	1		305		621		62		AM2	Unknown
AMD Athlon 64 3300+	1		375		477		NA		Unknown	Unknown
AMD Athlon 64 3400+	1		317		547		89		754	Unknown
AMD Athlon 64 3500+	1		377		576		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		340		565		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		993		1,022		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		622		658		65		AM2	Desktop
AMD Athlon 64 X2 Dual Core 3800+	2		636		726		89		AM2	Desktop
AMD Athlon 64 X2 Dual Core 4000+	2		692		737		65		AM2	Desktop
AMD Athlon 64 X2 Dual Core 4200+	2		689		782		89		AM2	Desktop
AMD Athlon 64 X2 Dual Core 4400+	2		677		766		65		AM2	Desktop
AMD Athlon 64 X2 Dual Core 4600+	2		720		835		65		AM2	Desktop
AMD Athlon 64 X2 Dual Core 4800+	2		679		876		65		AM2	Desktop
AMD Athlon 64 X2 Dual Core 5000+	2		776		892		65		AM2	Desktop
AMD Athlon 64 X2 Dual Core 5200+	2		840		930		65		AM2	Desktop
AMD Athlon 64 X2 Dual Core 5400+	2		907		999		65		AM2	Desktop
AMD Athlon 64 X2 Dual Core 5600+	2		907		1,024		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		931		1,034		89		AM2	Desktop
AMD Athlon 64 X2 Dual Core 6400+	2		998		1,141		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-42	2		577		537		20		Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-53	2		558		602		31		Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-55	2		518		609		35		Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-57	2		620		626		31		Unknown	Unknown
AMD Athlon 64 X2 QL-60	2		612		647		35		S1	Laptop
AMD Athlon 64 X2 QL-62	2		525		623		35		S1	Laptop
AMD Athlon 64 X2 QL-64	2		617		728		35		S1	Laptop
AMD Athlon 64 X2 QL-65	2		651		697		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		900		934		95		AM2+	Desktop
AMD Athlon 7750 Dual-Core	2		978		1,037		95		AM2+	Desktop
AMD Athlon 7850 Dual-Core	2		1,058		1,118		95		AM2+	Desktop
AMD Athlon Dual Core 4050e	2		674		751		45		AM2	Desktop
AMD Athlon Dual Core 4450B	2		719		798		45		AM2+	Desktop
AMD Athlon Dual Core 4450e	2		705		801		45		AM2	Desktop
AMD Athlon Dual Core 4850B	2		727		887		45		AM2+	Desktop
AMD Athlon Dual Core 4850e	2		783		903		45		AM2	Desktop
AMD Athlon Dual Core 5000B	2		856		942		65		AM2	Desktop
AMD Athlon Dual Core 5050e	2		809		904		45		AM2	Desktop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
AMD Athlon Dual Core 5200B	2		823		966		65		AM2	Desktop
AMD Athlon Dual Core 5400B	2		914		985		65		AM2	Desktop
AMD Athlon Dual Core 5600B	2		737		1,003		65		AM2+	Desktop
AMD Athlon Gold 3150C	2		3,292		1,706		15		FP5	Laptop, Mobile/Embedded
AMD Athlon Gold 3150G	4		7,112		2,265		65		AM4	Desktop
AMD Athlon Gold 3150U	2		4,012		1,769		15		FP5	Laptop
AMD Athlon Gold 7220U	2		4,753		2,148		15		FP6	Laptop
AMD Athlon Gold PRO 3150G	4		7,702		2,321		65		AM4	Desktop
AMD Athlon Gold PRO 3150GE	4		7,006		2,165		35		AM4	Desktop
AMD Athlon Gold PRO 4150GE	4		8,259		2,384		35		FP6	Laptop
AMD Athlon II 160u	1		358		717		20		Unknown	Desktop
AMD Athlon II 170u	1		340		719		20		AM2+AM3	Desktop
AMD Athlon II Dual-Core M300	2		670		776		35		Unknown	Unknown
AMD Athlon II Dual-Core M320	2		743		850		35		Unknown	Unknown
AMD Athlon II Dual-Core M340	2		807		858		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		315		616		12		S1	Laptop
AMD Athlon II Neo K145	1		298		592		12		S1	Laptop
AMD Athlon II Neo K325 Dual-Core	2		417		486		12		Unknown	Laptop
AMD Athlon II Neo K345 Dual-Core	2		527		552		12		Unknown	Laptop
AMD Athlon II Neo N36L Dual-Core	2		487		524		12		Unknown	Laptop
AMD Athlon II P320 Dual-Core	2		694		819		25		Unknown	Unknown
AMD Athlon II P340 Dual-Core	2		691		837		25		S1g4	Unknown
AMD Athlon II P360 Dual-Core	2		730		861		25		S1g4	Unknown
AMD Athlon II X2 210e	2		1,105		1,105		45		AM3	Desktop
AMD Athlon II X2 215	2		961		1,031		65		AM3	Desktop
AMD Athlon II X2 220	2		1,030		1,090		65		AM3	Desktop
AMD Athlon II X2 235e	2		1,080		1,109		45		AM3	Desktop
AMD Athlon II X2 240	2		1,032		1,075		65		AM3	Desktop
AMD Athlon II X2 240e	2		1,002		1,100		45		AM3	Desktop
AMD Athlon II X2 245	2		1,097		1,145		65		AM2+AM3	Desktop
AMD Athlon II X2 245e	2		1,171		1,182		45		AM3	Desktop
AMD Athlon II X2 250	2		1,139		1,178		65		AM3	Desktop
AMD Athlon II X2 250e	2		1,155		1,201		45		AM3	Desktop
AMD Athlon II X2 250u	2		597		638		25		AM3	Desktop
AMD Athlon II X2 255	2		1,170		1,234		65		AM3	Desktop
AMD Athlon II X2 260	2		1,167		1,252		65		AM3	Desktop
AMD Athlon II X2 260u	2		713		716		25		AM3	Desktop
AMD Athlon II X2 265	2		1,265		1,352		65		AM3	Desktop
AMD Athlon II X2 270	2		1,289		1,357		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		978		1,069		37		Unknown	Unknown
AMD Athlon II X2 4450e	2		867		1,066		45		AM2	Desktop
AMD Athlon II X2 B22	2		1,053		1,129		65		AM3	Desktop
AMD Athlon II X2 B24	2		1,120		1,205		65		AM3	Desktop
AMD Athlon II X2 B26	2		1,193		1,251		65		Unknown	Unknown
AMD Athlon II X2 B28	2		1,269		1,350		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		1,557		1,058		45		AM3	Desktop
AMD Athlon II X3 425	3		1,561		1,081		95		AM3	Desktop
AMD Athlon II X3 435	3		1,644		1,171		95		AM3	Desktop
AMD Athlon II X3 440	3		1,712		1,194		95		AM3	Desktop
AMD Athlon II X3 445	3		1,823		1,274		95		AM3	Desktop
AMD Athlon II X3 450	3		1,822		1,297		95		AM3	Desktop
AMD Athlon II X3 455	3		1,863		1,331		95		AM3	Desktop
AMD Athlon II X3 460	3		1,985		1,393		95		AM3	Desktop
AMD Athlon II X4 553	4		2,418		1,204		NA		Unknown	Unknown
AMD Athlon II X4 555	4		2,498		1,251		NA		Unknown	Unknown
AMD Athlon II X4 557	4		2,567		1,345		160		AM3	Desktop
AMD Athlon II X4 559	4		2,602		1,399		NA		Unknown	Unknown
AMD Athlon II X4 600e	4		1,795		913		45		AM3	Desktop
AMD Athlon II X4 605e	4		1,963		986		45		AM3	Desktop
AMD Athlon II X4 610e	4		1,964		1,037		45		AM3	Desktop
AMD Athlon II X4 615e	4		2,000		1,037		45		AM3	Desktop
AMD Athlon II X4 620	4		2,014		1,063		95		AM3	Desktop
AMD Athlon II X4 630	4		2,124		1,123		95		AM3	Desktop
AMD Athlon II X4 631 Quad-Core	4		2,150		1,120		100		FM1	Desktop
AMD Athlon II X4 635	4		2,206		1,156		95		AM3	Desktop
AMD Athlon II X4 638 Quad-Core	4		2,250		1,163		65		FM1	Desktop
AMD Athlon II X4 640	4		2,234		1,212		95		AM3	Desktop
AMD Athlon II X4 641 Quad-Core	4		2,313		1,189		100		FM1	Desktop
AMD Athlon II X4 645	4		2,341		1,258		95		AM3	Desktop
AMD Athlon II X4 650	4		2,409		1,307		95		Unknown	Unknown
AMD Athlon II X4 651 Quad-Core	4		2,530		1,294		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		275		485		15		Unknown	Unknown
AMD Athlon Neo X2 Dual Core 6850e	2		456		566		22		Unknown	Unknown
AMD Athlon Neo X2 Dual Core L325	2		556		567		18		Unknown	Unknown
AMD Athlon Neo X2 Dual Core L335	2		529		570		18		Unknown	Unknown

CPU Name	Cores	CPU Mark		Thread Mark		TDP (W)	Socket	Category
		Min	Max	Min	Max			
AMD Athlon PRO 200GE	2	3,926	1,838	35	AM4	Desktop		
AMD Athlon PRO 300GE	2	4,423	1,927	35	AM4	Desktop		
AMD Athlon PRO 300U	2	4,080	1,931	15	FP5	Laptop		
AMD Athlon PRO 3045B	2	2,618	1,493	15	FP5	Laptop		
AMD Athlon Silver 3050C	2	2,879	1,809	15	FP5	Laptop		
AMD Athlon Silver 3050e	2	2,933	1,442	6	Unknown	Laptop		
AMD Athlon Silver 3050GE	2	4,545	2,016	35	AM4	Laptop		
AMD Athlon Silver 3050U	2	3,003	1,706	15	FP5	Laptop		
AMD Athlon Silver 7120U	2	3,100	1,911	15	FP6	Laptop		
AMD Athlon Silver PRO 3125GE	2	4,633	2,074	35	AM4	Desktop		
AMD Athlon TF-20	1	265	454	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	855	1,099	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	1,307	1,296	65	FM2	Desktop		
AMD Athlon X2 370K Dual Core	1	1,504	1,514	65	Unknown	Unknown		
AMD Athlon X2 450	2	1,295	878	65	FM2+	Desktop		
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	674	749	18	FT1	Desktop		
AMD Athlon X2 Dual Core L310	2	309	387	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 445	3	1,626	1,270	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	1,810	1,033	95	Unknown	Unknown		
AMD Athlon X4 640	4	2,115	1,224	95	Unknown	Unknown		
AMD Athlon X4 730	2	2,278	937	65	FM2	Desktop		
AMD Athlon X4 740 Quad Core	2	2,632	1,359	65	FM2	Desktop		
AMD Athlon X4 750 Quad Core	4	2,625	1,497	65	FM2	Desktop		
AMD Athlon X4 750K Quad Core	2	2,859	1,465	100	FM2	Unknown		
AMD Athlon X4 760K Quad Core	2	2,948	1,527	100	FM2	Desktop		
AMD Athlon X4 830	2	2,901	1,292	65	FM2+	Desktop		
AMD Athlon X4 840	2	3,319	1,488	65	FM2+	Desktop		
AMD Athlon X4 845	2	3,809	1,684	65	FM2+	Desktop		
AMD Athlon X4 850	4	3,366	1,575	65	FM2+	Unknown		
AMD Athlon X4 860K	2	3,417	1,524	95	FM2+	Desktop		
AMD Athlon X4 870K	2	3,410	1,558	95	FM2+	Desktop		
AMD Athlon X4 880K	2	3,659	1,633	95	FM2+	Desktop		
AMD Athlon X4 950	4	3,588	1,640	65	AM4	Desktop		
AMD Athlon X4 970	4	3,811	1,700	65	AM4	Desktop		
AMD Athlon XP 1500+	1	167	251	NA	Unknown	Unknown		
AMD Athlon XP 1600+	1	174	265	NA	Unknown	Unknown		
AMD Athlon XP 1700+	1	176	272	64	Socket A (462)	Desktop		
AMD Athlon XP 1800+	1	195	301	66	Socket A	Desktop		
AMD Athlon XP 1900+	1	203	312	NA	Unknown	Unknown		
AMD Athlon XP 2000+	1	195	311	70	Socket A	Desktop		
AMD Athlon XP 2100+	1	210	327	NA	Unknown	Unknown		
AMD Athlon XP 2200+	1	214	335	NA	Unknown	Unknown		
AMD Athlon XP 2400+	1	234	375	NA	Unknown	Unknown		
AMD Athlon XP 2500+	1	231	353	NA	Unknown	Unknown		
AMD Athlon XP 2600+	1	242	380	NA	Unknown	Unknown		
AMD Athlon XP 2700+	1	256	398	NA	Unknown	Unknown		
AMD Athlon XP 2800+	1	260	408	89	754	Unknown		
AMD Athlon XP 2900+	1	276	410	NA	Unknown	Unknown		
AMD Athlon XP 3000+	1	262	396	62	Socket A	Desktop		
AMD Athlon XP 3100+	1	282	431	NA	Unknown	Unknown		
AMD Athlon XP 3200+	1	281	430	62	AM2	Unknown		
AMD Athlon XP1600+	1	183	272	NA	Unknown	Unknown		
AMD Athlon XP2400+	1	243	390	NA	Unknown	Unknown		
AMD Athlon64 X2 Dual Core 4600+	2	803	755	110	AM2	Desktop		
AMD C-30	1	178	375	9	FT1	Laptop		
AMD C-50	2	265	312	9	FT1	Laptop		
AMD C-60	2	290	354	9	Unknown	Unknown		
AMD C-60 APU	2	312	355	9	Unknown	Unknown		
AMD C-70 APU	2	315	364	9	Unknown	Unknown		
AMD E-240	1	195	403	18	FT1	Laptop		
AMD E-300 APU	2	339	394	18	FT1	Laptop		
AMD E-350	2	421	485	18	FT1	Desktop, Laptop		
AMD E-350 APU	2	423	490	18	FT1 BGA	Desktop, Laptop		
AMD E-350D APU	2	486	523	18	Unknown	Unknown		
AMD E-450 APU	2	434	498	18	FT1	Laptop		
AMD E1 Micro-6200T APU	2	600	498	3.95	FT3b	Laptop		
AMD E1-1200 APU	2	380	431	18	FT1	Laptop		
AMD E1-1500 APU	2	398	458	18	FT1	Laptop		
AMD E1-2100 APU	2	401	322	9	FT3	Laptop		
AMD E1-2200 APU	2	474	368	9	FT3	Laptop		
AMD E1-2500 APU	2	595	459	15	FT3	Laptop		
AMD E1-6010 APU	2	533	425	10	FT3b	Laptop		
AMD E1-6015 APU	2	577	449	NA	BGA769 (FT3b)	Laptop		
AMD E1-6050J APU	2	1,385	787	10	Unknown	Unknown		
AMD E1-7010 APU	2	592	483	10	BGA769 (FT3b)	Laptop		
AMD E2-1800 APU	2	447	525	18	FT1	Desktop		

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
AMD E2-2000 APU	2		490		537		18		BGA413,FT1	Laptop
AMD E2-3000 APU	2		726		547		15		FT3	Laptop
AMD E2-3000M APU	2		668		731		35		FS1	Laptop
AMD E2-3200 APU	2		953		964		65		FM1	Desktop
AMD E2-3800 APU	4		1,148		436		15		FT3	Laptop
AMD E2-6110 APU	4		1,126		473		15		AM1,FT3b	Laptop
AMD E2-7015	2		637		481		NA		Unknown	Laptop
AMD E2-7015 APU	2		662		507		NA		Unknown	Laptop
AMD E2-7110 APU	4		1,515		611		15		FP4 BGA	Laptop
AMD E2-9000	2		945		799		10		Unknown	Laptop
AMD E2-9000e	2		894		755		6		Unknown	Laptop
AMD E2-9010	2		1,093		909		15		FP4	Laptop
AMD E2-9030	2		983		860		NA		BGA (FT4)	Desktop
AMD Embedded G-Series GX-215JJ Radeon R2E	2		1,064		861		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		1,579		826		16.1		FP4	Laptop, Mobile/Embedded
AMD Embedded R-Series RX-216GD	2		1,628		1,313		15		BGA (FP4)	Laptop, Mobile/Embedded
AMD Embedded R-Series RX-418GD Radeon R6	4		3,426		1,467		35		FP4	Laptop, Mobile/Embedded
AMD Embedded R-Series RX-421BD	4		3,302		1,477		35		BGA (FP4)	Laptop, Mobile/Embedded
AMD Embedded R-Series RX-421ND	4		3,024		1,337		35		FP4	Mobile/Embedded
AMD EPYC 3101 4-Core	4		6,050		1,787		NA		Unknown	Unknown
AMD EPYC 3151	4		8,425		1,897		45		SP4r2	Server
AMD EPYC 3201	8		8,545		1,500		30		SP4r2	Server
AMD EPYC 3251	8		13,912		1,881		50		SP4r2	Server
AMD EPYC 3451	16		19,532		1,700		NA		Unknown	Server
AMD EPYC 7232P	8		17,017		1,549		120		SP3	Server
AMD EPYC 7251	8		14,935		1,671		120		SP3	Server
AMD EPYC 7252	8		19,411		2,020		120		SP3	Server
[Dual CPU] AMD EPYC 7252	8		34,767		2,093		120		SP3	Server
AMD EPYC 7262	8		20,795		2,036		155		SP3	Server
[Dual CPU] AMD EPYC 7262	8		34,227		2,023		155		SP3	Server
AMD EPYC 7272	12		25,568		1,948		120		SP3	Server
[Dual CPU] AMD EPYC 7272	12		44,270		2,019		120		SP3	Server
AMD EPYC 7281	16		21,621		1,626		155		SP3	Server
AMD EPYC 7282	16		29,548		1,848		120		SP3	Server
[Dual CPU] AMD EPYC 7282	16		53,657		2,046		120		SP3	Server
AMD EPYC 72F3	8		27,252		3,070		180		SP3	Server
[Dual CPU] AMD EPYC 72F3	8		50,017		3,034		180		SP3	Server
AMD EPYC 7301	16		14,991		1,363		155		SP3	Server
[Dual CPU] AMD EPYC 7301	16		34,148		1,654		155		SP3	Server
AMD EPYC 7302	16		33,002		2,013		155		SP3	Server
[Dual CPU] AMD EPYC 7302	16		51,405		1,936		155		SP3	Server
AMD EPYC 7302P	16		32,612		1,870		155		SP3	Server
AMD EPYC 7313	16		39,091		2,417		155		SP3	Server
[Dual CPU] AMD EPYC 7313	16		66,528		2,609		155		SP3	Server
AMD EPYC 7313P	16		42,032		2,704		155		SP3	Server
AMD EPYC 7343	16		44,189		2,718		190		SP3	Server
[Dual CPU] AMD EPYC 7343	16		73,934		2,806		190		SP3	Server
AMD EPYC 7351	16		23,566		1,821		155		SP3	Server
[Dual CPU] AMD EPYC 7351	16		25,431		1,747		155		SP3	Server
AMD EPYC 7351P	16		25,657		1,788		155		SP3	Server
AMD EPYC 7352	24		40,096		1,969		155		SP3	Server
[Dual CPU] AMD EPYC 7352	24		65,921		2,040		155		SP3	Server
AMD EPYC 7371	16		31,094		2,377		NA		SP3	Server
AMD EPYC 73F3	16		46,103		2,883		240		SP3	Server
[Dual CPU] AMD EPYC 73F3	16		65,909		2,671		240		SP3	Server
[Dual CPU] AMD EPYC 7401	24		55,280		1,850		155		SP3	Server
AMD EPYC 7401P	24		28,293		1,724		155		SP3	Server
AMD EPYC 7402	24		46,232		2,118		180		SP3	Server
[Dual CPU] AMD EPYC 7402	24		62,858		1,931		180		SP3	Server
AMD EPYC 7402P	24		43,091		1,970		180		SP3	Server
AMD EPYC 7413	24		50,223		2,365		180		SP3	Server
[Dual CPU] AMD EPYC 7413	24		73,911		2,184		180		SP3	Server
AMD EPYC 7443	24		55,901		2,900		200		SP3	Server
[Dual CPU] AMD EPYC 7443	24		87,675		2,979		200		SP3	Server
AMD EPYC 7443P	24		57,193		2,915		200		SP3	Server
AMD EPYC 7451	24		25,863		1,955		180		SP3	Server
[Dual CPU] AMD EPYC 7451	24		51,778		1,948		180		SP3	Server
AMD EPYC 7452	32		47,951		1,980		155		SP3	Server
[Dual CPU] AMD EPYC 7452	32		77,746		2,160		155		SP3	Server
AMD EPYC 7453	28		50,575		2,522		225		SP3	Server
[Dual CPU] AMD EPYC 7453	28		80,327		2,371		225		SP3	Server
AMD EPYC 7473X	24		59,280		2,751		240		SP3	Server
[Dual CPU] AMD EPYC 7473X	24		81,282		2,201		240		SP3	Server
AMD EPYC 74F3	24		60,666		2,942		240		SP3	Server
[Dual CPU] AMD EPYC 74F3	24		95,621		2,982		240		SP3	Server
AMD EPYC 7501	32		24,925		1,825		155		SP3	Server
AMD EPYC 7502	32		47,021		1,984		180		SP3	Server
[Dual CPU] AMD EPYC 7502	32		80,680		2,189		180		SP3	Server
AMD EPYC 7502P	32		50,298		1,989		180		SP3	Server
AMD EPYC 7513	32		59,285		2,442		200		SP3	Server
[Dual CPU] AMD EPYC 7513	32		96,409		2,730		200		SP3	Server
AMD EPYC 7532	32		53,051		2,043		200		SP3	Server
[Dual CPU] AMD EPYC 7532	32		82,196		2,139		200		SP3	Server
AMD EPYC 7542	32		47,626		2,105		225		SP3	Server
[Dual CPU] AMD EPYC 7542	32		75,117		2,063		225		SP3	Server
AMD EPYC 7543	32		60,132		2,616		240		SP3	Server
[Dual CPU] AMD EPYC 7543	32		98,074		2,621		240		SP3	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
AMD EPYC 7543P	32		66,687		2,741		225		SP3	Server
AMD EPYC 7551	32		22,463		1,745		180		SP3	Server
[Dual CPU] AMD EPYC 7551	32		56,075		1,731		180		SP3	Server
AMD EPYC 7551P	32		38,371		1,785		180		SP3	Server
AMD EPYC 7552	48		51,104		2,175		200		SP3	Server
[Dual CPU] AMD EPYC 7552	48		72,235		1,527		200		SP3	Server
AMD EPYC 7571	32		27,445		1,934		120		SP3	Server
AMD EPYC 7573X	32		70,868		2,663		280		SP3	Server
[Dual CPU] AMD EPYC 7573X	32		103,531		2,650		280		SP3	Server
AMD EPYC 75F3	32		88,505		2,775		280		SP3	Server
[Dual CPU] AMD EPYC 75F3	32		101,429		2,664		280		SP3	Server
AMD EPYC 7601	32		34,079		1,890		180		SP3	Server
[Dual CPU] AMD EPYC 7601	32		53,468		1,757		180		SP3	Server
AMD EPYC 7642	48		59,390		2,018		225		SP3	Server
[Dual CPU] AMD EPYC 7642	48		94,050		2,140		225		SP3	Server
AMD EPYC 7643	48		76,455		2,695		225		SP3	Server
[Dual CPU] AMD EPYC 7643	48		115,676		2,689		225		SP3	Server
AMD EPYC 7662	64		73,321		2,106		225		SP3	Server
[Dual CPU] AMD EPYC 7662	64		97,178		2,089		225		SP3	Server
AMD EPYC 7663	56		82,492		2,615		240		SP3	Server
AMD EPYC 7702	64		69,872		2,086		200		SP3	Server
[Dual CPU] AMD EPYC 7702	64		93,263		2,077		200		SP3	Server
AMD EPYC 7702P	64		63,633		2,110		200		SP3	Server
AMD EPYC 7713	64		83,566		2,631		225		SP3	Server
[Dual CPU] AMD EPYC 7713	64		113,896		2,575		225		SP3	Server
AMD EPYC 7713P	64		80,373		2,617		225		SP3	Server
AMD EPYC 7742	64		69,183		2,160		225		SP3	Server
[Dual CPU] AMD EPYC 7742	64		96,766		2,142		225		SP3	Server
AMD EPYC 7763	64		85,202		2,522		280		SP3	Server
[Dual CPU] AMD EPYC 7763	64		116,098		2,513		280		SP3	Server
AMD EPYC 7773X	64		91,491		2,570		280		SP3	Server
[Dual CPU] AMD EPYC 7773X	64		99,255		2,335		280		SP3	Server
AMD EPYC 7B12	64		65,658		2,115		240		SP3	Server
[Dual CPU] AMD EPYC 7B12	64		102,240		2,145		240		SP3	Server
AMD EPYC 7B13	60		77,460		2,564		NA		Unknown	Server
AMD EPYC 7D12	32		42,762		1,892		85		Unknown	Server
AMD EPYC 7F32	8		23,453		2,466		180		SP3	Server
[Dual CPU] AMD EPYC 7F32	8		39,712		2,415		180		SP3	Server
AMD EPYC 7F52	16		39,923		2,460		240		SP3	Server
[Dual CPU] AMD EPYC 7F52	16		65,787		2,453		240		SP3	Server
AMD EPYC 7F72	24		51,829		2,355		240		SP3	Server
AMD EPYC 7H12	64		69,633		1,774		280		SP3	Server
[Dual CPU] AMD EPYC 7H12	64		97,573		2,022		280		SP3	Server
AMD EPYC 7J13	64		84,786		2,450		NA		Unknown	Server
[Dual CPU] AMD EPYC 7J13	64		119,134		2,594		NA		Unknown	Server
AMD EPYC 7K62	48		49,104		2,093		NA		SP3	Server
[Dual CPU] AMD EPYC 7K62	48		93,197		2,135		NA		SP3	Server
[Dual CPU] AMD EPYC 7K83	64		102,053		2,458		NA		Unknown	Server
AMD EPYC 7R12	48		48,934		2,079		200		SP3	Server
[Dual CPU] AMD EPYC 7R12	48		92,961		2,142		200		SP3	Server
AMD EPYC 7R32	48		64,727		1,922		NA		Unknown	Server
[Dual CPU] AMD EPYC 7R32	48		74,520		1,918		NA		Unknown	Server
AMD EPYC 7T83	64		81,757		2,462		280		SP3	Server
[Dual CPU] AMD EPYC 7T83	64		114,770		2,532		280		SP3	Server
AMD EPYC 7V13	64		82,878		2,729		240		SP3	Server
[Dual CPU] AMD EPYC 7Y83	64		108,281		2,622		280		SP3	Mobile/Embedded
AMD EPYC 8024P	8		20,497		2,372		90		SP6	Server
AMD EPYC 8124P	16		35,766		2,369		125		SP6	Server
AMD EPYC 8224P	24		43,782		2,370		160		SP6	Server
AMD EPYC 8324P	32		53,373		2,366		180		SP6	Server
AMD EPYC 8434P	48		62,182		2,445		200		SP6	Server
AMD EPYC 8534P	64		61,570		2,444		200		SP6	Server
AMD EPYC 9124	16		43,999		2,765		200		SP5	Server
[Dual CPU] AMD EPYC 9124	16		60,179		2,028		200		SP5	Server
AMD EPYC 9174F	16		55,485		3,318		320		SP5	Unknown
[Dual CPU] AMD EPYC 9174F	16		90,483		3,439		320		SP5	Unknown
AMD EPYC 9184X	16		50,344		3,196		320		SP5	Server
[Dual CPU] AMD EPYC 9184X	16		84,253		3,222		320		SP5	Server
AMD EPYC 9224	24		62,900		2,943		200		Unknown	Server
[Dual CPU] AMD EPYC 9224	24		93,314		2,865		200		Unknown	Server
AMD EPYC 9254	24		70,630		3,261		200		SP5	Server
AMD EPYC 9274F	24		73,463		3,347		NA		SP5	Server
[Dual CPU] AMD EPYC 9274F	24		112,474		3,336		NA		SP5	Server
AMD EPYC 9334	32		64,841		2,367		NA		SP5	Server
[Dual CPU] AMD EPYC 9334	32		115,616		3,076		NA		SP5	Server
AMD EPYC 9354	32		67,842		2,310		280		SP5	Server
[Dual CPU] AMD EPYC 9354	32		104,179		2,592		280		SP5	Server
AMD EPYC 9354P	32		78,872		2,982		280		SP5	Server
AMD EPYC 9454P	48		95,894		2,981		290		SP5	Server
AMD EPYC 9474F	48		105,003		3,183		360		SP5	Server
AMD EPYC 9534	64		88,716		2,409		280		SP5	Server
AMD EPYC 9554	64		111,635		2,929		360		SP5	Server
[Dual CPU] AMD EPYC 9554	64		146,271		2,949		360		SP5	Server
AMD EPYC 9554P	64		109,858		2,932		360		SP5	Server
AMD EPYC 9634	84		102,960		2,930		290		SP5	Server
[Dual CPU] AMD EPYC 9634	84		142,801		2,821		290		SP5	Server
AMD EPYC 9654	96		122,091		2,922		360		SP5	Server
[Dual CPU] AMD EPYC 9654	96		145,967		2,742		360		SP5	Server
AMD EPYC 9654P	96		113,949		2,616		360		SP5	Server
AMD EPYC 9684X 96-Core	96		122,615		2,905		NA		Unknown	Unknown
AMD EPYC 9754	128		81,404		2,437		360		SP5	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
[[Dual CPU]] AMD EPYC 9754	128		134,656		2,388		360		SP5	Server
AMD EPYC Embedded 7292P	16		30,542		2,091		NA		Unknown	Server
AMD FirePro A320 APU	4		2,153		1,193		100		FM2	Desktop
AMD FX-4100 Quad-Core	2		2,610		1,286		95		AM3+	Desktop
AMD FX-4130 Quad-Core	2		2,684		1,335		125		AM3+	Desktop
AMD FX-4150 Quad-Core	4		3,327		1,465		125		AM3+	Desktop
AMD FX-4170 Quad-Core	2		3,034		1,464		125		AM3+	Desktop
AMD FX-4200 Quad-Core	4		3,109		1,301		125		AM3+	Desktop
AMD FX-4300 Quad-Core	2		2,995		1,487		95		AM3+	Desktop
AMD FX-4320	2		3,094		1,556		95		AM3+	Desktop
AMD FX-4330	2		3,098		1,559		95		AM3+	Desktop
AMD FX-4350 Quad-Core	2		3,304		1,612		125		AM3+	Desktop
AMD FX-6100 Six-Core	3		3,679		1,319		95		AM3+	Desktop
AMD FX-6120 Six-Core	3		3,887		1,409		95		AM3+	Desktop
AMD FX-6130 Six-Core	3		4,353		1,390		125		AM3+	Desktop
AMD FX-6200 Six-Core	3		4,107		1,411		125		AM3+	Desktop
AMD FX-6300 Six-Core	3		4,207		1,489		95		AM3+	Desktop
AMD FX-6330 Six-Core	3		4,418		1,519		95		AM3+	Desktop
AMD FX-6350 Six-Core	3		4,544		1,558		125		AM3+	Desktop
AMD FX-670K Quad-Core	2		2,980		1,578		65		FM2	Desktop
AMD FX-7500 APU	4		1,960		974		19		FP3	Laptop
AMD FX-7600P	4		2,611		1,265		35		FP3	Laptop
AMD FX-7600P APU	4		2,856		1,436		35		FP3	Laptop
AMD FX-770K Quad-Core	2		2,915		1,434		65		FM2+	Desktop
AMD FX-8100 Eight-Core	4		4,046		1,137		95		AM3+	Desktop
AMD FX-8120 Eight-Core	4		4,646		1,336		125		AM3+	Desktop
AMD FX-8140 Eight-Core	4		4,860		1,273		95		AM3+	Desktop
AMD FX-8150 Eight-Core	4		5,260		1,434		125		AM3+	Desktop
AMD FX-8300 Eight-Core	4		5,306		1,492		95		AM3+	Desktop
AMD FX-8310 Eight-Core	4		5,128		1,415		95		AM3+	Desktop
AMD FX-8320 Eight-Core	4		5,451		1,469		125		AM3+	Desktop
AMD FX-8320E Eight-Core	4		5,087		1,434		95		AM3+	Desktop
AMD FX-8350 Eight-Core	4		6,059		1,582		125		AM3+	Desktop
AMD FX-8370 Eight-Core	4		6,203		1,630		125		AM3+	Desktop
AMD FX-8370E Eight-Core	4		5,310		1,464		95		AM3+	Desktop
AMD FX-870K Quad Core	2		3,183		1,455		NA		Unknown	Unknown
AMD FX-8800P	2		2,851		1,380		35		FP4	Laptop
AMD FX-9370 Eight-Core	4		6,156		1,687		220		AM3+	Desktop
AMD FX-9590 Eight-Core	4		6,764		1,812		220		AM3+	Desktop
AMD FX-9800P	4		2,554		1,246		15		Unknown	Laptop
AMD FX-9830P	4		3,306		1,570		35		FP4	Laptop
AMD GX-B4150 Quad-Core	2		3,369		1,425		95		AM3+	Desktop
AMD G-T40E	2		289		313		6.4		FT1	Laptop
AMD G-T40N	2		299		323		9		FT1	Laptop
AMD G-T40R	1		120		327		5.5		FT1	Laptop
AMD G-T44R	1		120		302		9		FT1	Laptop
AMD G-T48E	2		429		458		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		484		528		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		640		449		6		FT3b	Laptop
AMD GX-217GA SOC	2		784		563		15		FT3 (769-BGA)	Laptop
AMD GX-218GL SOC	2		754		627		15		BGA769 (FT3b)	Laptop
AMD GX-222GC SOC	2		1,044		783		15		BGA769 (FT3b)	Laptop, Mobile/Embedded
AMD GX-412HC	4		1,090		414		7		FT3b	Laptop
AMD GX-412TC SOC	4		645		250		6		FT3b	Mobile/Embedded
AMD GX-415GA SOC	4		1,413		515		15		FT3 (769-BGA)	Laptop
AMD GX-416RA SOC	4		1,604		561		NA		FT3	Mobile/Embedded
AMD GX-420CA SOC	4		1,777		675		25		FT3 (769-BGA)	Laptop
AMD GX-420MC SOC	4		1,796		695		17.5		FTB3b	Laptop
AMD GX-424CC SOC	4		1,785		804		25		FT3b	Laptop
AMD Opteron 1212	2		593		729		103		AM2	Server
AMD Opteron 1212 HE	2		771		731		65		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 1218 HE	2		979		940		65		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		1,547		857		75		AM2	Server
AMD Opteron 1354	4		1,449		859		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
[[Dual CPU]] AMD Opteron 2216	2		1,782		872		95		F (1207)	Server



CPU Name	Cores	CPU Mark		Thread Mark		TDP (W)		Socket	Category
		Min...	Max...	Min...	Max...	Min...	Max...		
AMD Opteron 2218	2		1,036		491		95	F (1207)	Server
[Dual CPU] AMD Opteron 2218	2		1,994		964		95	F (1207)	Server
AMD Opteron 2220	2		1,106		553		95	F (1207)	Server
[Dual CPU] AMD Opteron 2220	2		1,533		1,013		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
[Dual CPU] AMD Opteron 2222	2		2,123		1,084		95	F (1207)	Server
AMD Opteron 2354	4		1,509		857		115	F (1207)	Server
[Dual CPU] AMD Opteron 2354	4		3,242		899		115	F (1207)	Server
AMD Opteron 2356	4		1,733		849		75	F (1207)	Server
[Dual CPU] AMD Opteron 2356	4		3,009		894		75	F (1207)	Server
AMD Opteron 2373 EE	4		1,744		876		60	F (1207)	Server
[Dual CPU] AMD Opteron 2373 EE	4		3,521		865		60	F (1207)	Server
[Dual CPU] AMD Opteron 2374 HE	4		3,667		915		55	F (1207)	Server
AMD Opteron 2378	4		1,864		936		75	F (1207)	Server
[Dual CPU] AMD Opteron 2382	4		4,516		1,157		115	F (1207)	Server
AMD Opteron 2384	4		2,074		1,074		75	F (1207)	Server
[Dual CPU] AMD Opteron 2387	4		4,105		1,107		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
[Dual CPU] AMD Opteron 2427	6		4,499		906		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
[Dual CPU] AMD Opteron 2435	6		5,260		1,122		75	F (1207)	Server
AMD Opteron 254	1		451		578		68	940	Server
AMD Opteron 270	2		736		587		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
[Dual CPU] AMD Opteron 285	2		1,441		989		95	940	Server
AMD Opteron 290	2		952		570		95	940	Server
[Dual CPU] AMD Opteron 290	2		1,430		1,046		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		3,723		1,036		65	AM3+	Server
AMD Opteron 3320 EE	2		1,918		838		25	AM3+	Server
AMD Opteron 3350 HE	4		2,825		1,362		45	Unknown	Server
AMD Opteron 3365	4		4,091		1,123		65	AM3+	Server
AMD Opteron 3380	8		4,134		1,107		65	Unknown	Server
AMD Opteron 4130	4		2,347		1,149		95	F (1207)	Server
[Dual CPU] AMD Opteron 4130	4		4,200		1,086		95	F (1207)	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 4174 HE	6		2,986		1,035		65	C32	Server
AMD Opteron 4184	6		2,872		630		95	C32	Server
AMD Opteron 4226	3		3,400		1,157		95	Socket C32	Server
[Dual CPU] AMD Opteron 4238	3		7,236		1,313		95	Socket 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
[Dual CPU] AMD Opteron 4284	4		8,560		1,369		95	Socket C32	Server
AMD Opteron 4332 HE	6		3,906		1,413		65	Socket C32	Server
AMD Opteron 4334	3		3,949		1,269		95	Socket C32	Server
AMD Opteron 4365 EE	4		3,485		958		40	Socket C32	Server
AMD Opteron 4386	4		4,378		1,012		95	C32	Server
[Dual CPU] AMD Opteron 4386	4		9,359		1,311		95	C32	Server
AMD Opteron 6128	8		2,826		447		115	G34	Server
[Dual CPU] AMD Opteron 6128	8		6,141		862		115	G34	Server
AMD Opteron 6128 HE	8		2,932		823		85	Socket G34	Server
[Dual CPU] AMD Opteron 6128 HE	8		6,339		883		85	Socket G34	Server
[Dual CPU] AMD Opteron 6134	8		6,053		898		115	G34	Server
AMD Opteron 6136	8		3,381		549		115	Socket G34	Server
[Dual CPU] AMD Opteron 6136	8		7,964		1,059		115	Socket G34	Server
AMD Opteron 6164 HE	12		3,478		399		85	Socket G34	Server
[Quad CPU] AMD Opteron 6168	12		15,745		845		115	G34	Server
AMD Opteron 6172	12		2,615		564		115	G34	Server
[Quad CPU] AMD Opteron 6172	12		16,032		919		115	G34	Server
AMD Opteron 6174	12		3,697		488		115	Socket G34	Server
[Quad CPU] AMD Opteron 6174	12		12,607		939		115	Socket G34	Server
AMD Opteron 6176 SE	12		3,564		507		140	G34	Server
[Dual CPU] AMD Opteron 6176 SE	12		7,818		963		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
[Dual CPU] AMD Opteron 6220	4		7,951		1,235		115	Socket G34	Server
AMD Opteron 6234	6		4,072		547		115	G34	Server
[Dual CPU] AMD Opteron 6234	6		8,844		887		115	G34	Server
AMD Opteron 6238	6		5,625		1,157		115	Socket G34	Server
AMD Opteron 6272	8		5,240		753		115	G34	Server
[Dual CPU] AMD Opteron 6272	8		9,239		966		115	G34	Server
AMD Opteron 6274	8		5,843		871		115	G34	Server
[Dual CPU] AMD Opteron 6274	8		10,313		974		115	G34	Server
AMD Opteron 6276	8		6,245		1,005		115	Socket G34	Server
[Quad CPU] AMD Opteron 6276	8		10,763		969		115	Socket G34	Server
[Dual CPU] AMD Opteron 6276	8		9,168		916		115	Socket G34	Server
[Quad CPU] AMD Opteron 6278	16		13,733		1,007		115	Unknown	Server
AMD Opteron 6281	8		7,279		1,129		NA	Socket G34	Server
AMD Opteron 6282 SE	16		6,385		953		140	Unknown	Server
[Quad CPU] AMD Opteron 6282 SE	16		12,083		894		140	Unknown	Server
[Dual CPU] AMD Opteron 6282 SE	16		7,130		517		140	Unknown	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
AMD Opteron 6287 SE	16		6,925		1,091		NA		G34	Server
AMD Opteron 6328	4		5,306		1,419		115		G34	Server
[Quad CPU] AMD Opteron 6328	4		10,076		1,252		115		G34	Server
[Dual CPU] AMD Opteron 6328	4		9,508		1,442		115		G34	Server
AMD Opteron 6344	6		6,069		1,231		115		Unknown	Server
AMD Opteron 6348	6		7,850		1,333		115		Unknown	Server
[Dual CPU] AMD Opteron 6348	6		13,470		1,344		115		Unknown	Server
AMD Opteron 6366 HE	8		5,613		1,003		85		Unknown	Server
[Dual CPU] AMD Opteron 6366 HE	8		10,265		1,167		85		Unknown	Server
AMD Opteron 6376	8		5,572		1,165		115		Socket G34	Server
[Quad CPU] AMD Opteron 6376	8		21,745		1,185		115		Socket G34	Server
[Dual CPU] AMD Opteron 6376	8		12,278		1,131		115		Socket G34	Server
AMD Opteron 6378	8		5,889		1,127		115		G34	Server
[Quad CPU] AMD Opteron 6378	8		13,236		1,065		115		G34	Server
[Dual CPU] AMD Opteron 6378	8		12,352		1,018		115		G34	Server
AMD Opteron 6380	8		6,687		1,092		115		G34	Server
[Quad CPU] AMD Opteron 6380	8		14,622		1,334		115		G34	Server
[Dual CPU] AMD Opteron 6380	8		12,377		1,133		115		G34	Server
AMD Opteron 6386 SE	16		8,291		1,305		140		Socket G34	Server
[Dual CPU] AMD Opteron 6386 SE	16		12,761		1,297		140		Socket G34	Server
[Quad CPU] AMD Opteron 8356	4		5,397		929		75		F (1207)	Server
[Quad CPU] AMD Opteron 8378	4		7,726		1,044		115		F (1207)	Server
AMD Opteron 8439 SE	6		2,479		590		105		F (1207)	Server
[Dual CPU] AMD Opteron 8439 SE	6		6,340		1,204		105		F (1207)	Server
[Quad CPU] AMD Opteron 885	2		2,696		NA		95		949	Server
AMD Opteron X2170 APU	4		1,911		832		25		FT3	Server
AMD Opteron X3216 APU	2		1,475		1,264		15		Unknown	Server
AMD Opteron X3418 APU	4		3,043		1,427		25		Unknown	Server
AMD Opteron X3421 APU	4		3,440		1,515		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		1,164		819		95		AM2+	Desktop
AMD Phenom 8450 Triple-Core	3		1,216		835		95		AM2+	Desktop
AMD Phenom 8450e Triple-Core	3		1,225		811		65		AM2+	Desktop
AMD Phenom 8600 Triple-Core	3		1,210		898		95		AM2+	Desktop
AMD Phenom 8600B Triple-Core	3		1,461		971		95		AM2+	Desktop
AMD Phenom 8650 Triple-Core	3		1,237		870		95		AM2+	Desktop
AMD Phenom 8750 Triple-Core	3		1,445		976		95		AM2+	Desktop
AMD Phenom 8750B Triple-Core	3		1,188		901		95		AM2+	Desktop
AMD Phenom 8850 Triple-Core	3		1,142		982		95		AM2+	Desktop
AMD Phenom 8850B Triple-Core	3		1,281		972		95		Unknown	Desktop
AMD Phenom 9100e Quad-Core	4		1,279		734		65		AM2+	Desktop
AMD Phenom 9150e Quad-Core	4		1,414		721		65		AM2+	Desktop
AMD Phenom 9350e Quad-Core	4		1,550		793		65		AM2+	Desktop
AMD Phenom 9450e Quad-Core	4		1,455		841		65		AM2+	Desktop
AMD Phenom 9500 Quad-Core	4		1,549		861		95		AM2+	Desktop
AMD Phenom 9550 Quad-Core	4		1,656		862		95		AM2+	Desktop
AMD Phenom 9600 Quad-Core	4		1,577		881		95		AM2+	Desktop
AMD Phenom 9600B Quad-Core	4		1,822		934		95		AM2+	Desktop
AMD Phenom 9650 Quad-Core	4		1,713		904		95		AM2+	Desktop
AMD Phenom 9750 Quad-Core	4		1,833		946		125		AM2+	Desktop
AMD Phenom 9750B Quad-Core	4		1,520		913		95		AM2+	Desktop
AMD Phenom 9850 Quad-Core	4		1,722		938		125		AM2+	Desktop
AMD Phenom 9850B Quad-Core	4		1,946		992		95		Unknown	Unknown
AMD Phenom 9950 Quad-Core	4		1,884		1,027		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		1,014		1,088		35		S1	Laptop
AMD Phenom II N640 Dual-Core	2		965		1,039		35		S1	Laptop
AMD Phenom II N660 Dual-Core	2		1,063		1,076		35		S1	Laptop
AMD Phenom II N830 3+1	4		1,768		935		35		S1	Laptop
AMD Phenom II N830 Triple-Core	3		1,229		831		35		S1	Laptop
AMD Phenom II N850 Triple-Core	3		1,288		893		35		S1	Laptop
AMD Phenom II N870 Triple-Core	3		1,324		900		35		S1	Laptop
AMD Phenom II N930 Quad-Core	4		1,584		817		35		S1	Laptop
AMD Phenom II N950 Quad-Core	4		1,558		856		35		S1	Laptop
AMD Phenom II N970 Quad-Core	4		1,687		904		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		1,148		776		35		S1	Laptop
AMD Phenom II P860 Triple-Core	3		1,250		831		35		S1	Laptop
AMD Phenom II P920 Quad-Core	4		1,006		597		25		S1	Laptop
AMD Phenom II P940 Quad-Core	4		1,319		679		35		S1	Laptop
AMD Phenom II P960 Quad-Core	4		1,386		737		35		S1	Laptop
AMD Phenom II X2 511	2		1,265		1,295		65		AM2+/AM3	Unknown
AMD Phenom II X2 521	2		1,374		1,409		65		AM2+/AM3	Unknown
AMD Phenom II X2 545	2		1,222		1,183		80		AM2+/AM3	Desktop
AMD Phenom II X2 550	2		1,158		1,228		80		AM2+/AM3	Desktop
AMD Phenom II X2 555	2		1,301		1,312		80		AM2+/AM3	Desktop
AMD Phenom II X2 560	2		1,375		1,389		80		AM2+/AM3	Unknown
AMD Phenom II X2 565	2		1,442		1,376		80		AM2+/AM3	Desktop
AMD Phenom II X2 570	2		1,360		1,408		80		AM3	Desktop
AMD Phenom II X2 B53	2		1,137		1,161		80		AM3	Desktop
AMD Phenom II X2 B55	2		1,183		1,201		80		AM3	Desktop
AMD Phenom II X2 B57	2		1,247		1,273		80		Unknown	Unknown
AMD Phenom II X2 B59	2		1,431		1,395		80		AM2+/AM3	Unknown
AMD Phenom II X3 700e	3		1,451		961		65		AM3	Desktop
AMD Phenom II X3 705e	3		1,222		962		65		AM3	Desktop
AMD Phenom II X3 710	3		1,551		1,070		95		AM3	Desktop
AMD Phenom II X3 720	3		1,554		1,103		95		AM3	Desktop
AMD Phenom II X3 740	3		1,424		982		95		Unknown	Unknown

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
AMD Phenom II X3 B73	3		1,538		1,056		95		AM3	Desktop
AMD Phenom II X3 B75	3		1,738		1,238		95		AM3	Desktop
AMD Phenom II X3 B77	3		1,844		1,310		95		AM2+/AM3	Unknown
AMD Phenom II X4 805	4		1,859		1,017		95		AM3	Desktop
AMD Phenom II X4 810	4		1,971		1,032		95		AM3	Desktop
AMD Phenom II X4 820	4		2,086		1,119		95		AM3	Desktop
AMD Phenom II X4 830	4		2,070		1,084		95		AM2+/AM3	Unknown
AMD Phenom II X4 840	4		2,385		1,299		95		AM2+/AM3	Desktop
AMD Phenom II X4 840T	4		2,286		1,271		95		AM2+/AM3	Unknown
AMD Phenom II X4 850	4		2,361		1,216		95		AM2+/AM3	Unknown
AMD Phenom II X4 900e	4		1,505		917		65		AM3	Desktop
AMD Phenom II X4 905e	4		1,921		1,013		65		AM3	Desktop
AMD Phenom II X4 910	4		1,776		988		95		AM3	Desktop
AMD Phenom II X4 910e	4		2,131		1,082		65		AM3	Desktop
AMD Phenom II X4 920	4		2,209		1,132		125		AM2+	Desktop
AMD Phenom II X4 925	4		2,271		1,151		95		AM3	Desktop
AMD Phenom II X4 940	4		2,345		1,212		125		AM2+	Desktop
AMD Phenom II X4 945	4		2,378		1,233		125		AM3	Desktop
AMD Phenom II X4 955	4		2,506		1,296		125		AM3	Desktop
AMD Phenom II X4 960T	4		2,344		1,307		95		AM3	Desktop
AMD Phenom II X4 965	4		2,614		1,361		125		AM3	Desktop
AMD Phenom II X4 970	4		2,729		1,416		125		AM3	Unknown
AMD Phenom II X4 973	4		2,204		1,180		NA		Unknown	Unknown
AMD Phenom II X4 975	4		2,536		1,350		125		AM3	Unknown
AMD Phenom II X4 977	4		2,377		1,368		95		Unknown	Unknown
AMD Phenom II X4 980	4		2,839		1,511		125		AM3	Unknown
AMD Phenom II X4 B05e	4		1,906		974		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		2,319		1,182		NA		AM2+/AM3	Desktop
AMD Phenom II X4 B40	4		2,238		1,231		NA		Unknown	Desktop
AMD Phenom II X4 B45	4		2,267		1,235		NA		Unknown	Unknown
AMD Phenom II X4 B50	4		2,369		1,280		NA		AM2+/AM3	Desktop
AMD Phenom II X4 B55	4		2,483		1,322		NA		AM2+/AM3	Desktop
AMD Phenom II X4 B60	4		2,627		1,346		NA		Unknown	Unknown
AMD Phenom II X4 B65	4		2,690		1,370		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		2,159		1,142		95		AM3	Desktop
AMD Phenom II X4 B95	4		2,401		1,242		95		AM3	Desktop
AMD Phenom II X4 B97	4		2,539		1,320		95		AM2+/AM3	Desktop
AMD Phenom II X4 B99	4		2,536		1,377		95		Unknown	Unknown
AMD Phenom II X6 1035T	6		3,001		1,229		95		AM3	Desktop
AMD Phenom II X6 1045T	6		3,172		1,281		95		AM3	Desktop
AMD Phenom II X6 1055T	6		3,314		1,327		125		AM3	Desktop
AMD Phenom II X6 1065T	6		3,388		1,361		95		AM3	Desktop
AMD Phenom II X6 1075T	6		3,413		1,383		125		AM3	Desktop
AMD Phenom II X6 1090T	6		3,756		1,456		125		AM3	Desktop
AMD Phenom II X6 1100T	6		3,849		1,500		125		AM3	Desktop
AMD Phenom II X6 1405T	6		3,335		1,247		95		AM2+/AM3	Desktop
AMD Phenom II X620 Dual-Core	2		1,262		1,339		45		S1	Laptop
AMD Phenom II X640 Dual-Core	2		1,165		1,142		45		S1	Unknown
AMD Phenom II X920 Quad-Core	4		1,669		944		45		S1	Laptop
AMD Phenom II X940 Quad-Core	4		1,797		785		45		S1	Laptop
AMD Phenom X2 Dual-Core GE-5060	2		1,566		1,053		NA		Unknown	Unknown
AMD Phenom X2 Dual-Core GE-6060	2		1,722		1,160		NA		Unknown	Unknown
AMD Phenom X2 Dual-Core GE-7060	2		1,010		1,332		NA		Unknown	Unknown
AMD Phenom X2 Dual-Core GP-7730	2		884		1,047		NA		Unknown	Unknown
AMD Phenom X3 8550	3		1,079		835		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		2,217		1,122		15		BGA (FP4)	Laptop
AMD PRO A10-8730B	4		2,382		1,208		15		FP4	Laptop
AMD PRO A10-8750B	2		2,879		1,303		65		FM2+	Desktop
AMD PRO A10-8770	4		3,538		1,581		65		AM4	Desktop
AMD PRO A10-8770E	4		3,030		1,442		35		AM4	Desktop
AMD PRO A10-8850B	2		3,752		1,611		95		FM2+	Desktop
AMD PRO A10-9700	2		3,649		1,643		65		AM4	Desktop
AMD PRO A10-9700B	4		2,585		1,331		15		FP4	Laptop
AMD PRO A10-9700E	2		3,053		1,443		35		AM4	Desktop
AMD PRO A12-8800B	2		2,580		1,315		15		FP4	Laptop
AMD PRO A12-8830B	4		2,499		1,323		15		BGA (FP4)	Laptop
AMD PRO A12-8870	4		3,969		1,816		65		AM4	Desktop
AMD PRO A12-8870E	4		3,042		1,444		35		AM4	Desktop
AMD PRO A12-9800	4		3,705		1,686		65		AM4	Desktop
AMD PRO A12-9800B	4		2,691		1,392		15		FP4	Laptop
AMD PRO A12-9800E	4		3,171		1,518		35		AM4	Desktop
AMD PRO A4-3350B APU	4		1,797		794		15		FT3b	Laptop
AMD PRO A4-4350B	2		1,123		944		15		FT4	Laptop
AMD PRO A4-8350B	1		1,635		1,418		65		FM2+	Desktop
AMD PRO A6-7350B	2		1,376		1,305		15		FMA4	Laptop
AMD PRO A6-8500B	2		1,601		1,340		15		FP4	Laptop
AMD PRO A6-8530B	2		1,127		1,149		15		FP4	Laptop
AMD PRO A6-8550B	1		1,882		1,631		65		FM2+	Desktop
AMD PRO A6-8570	2		1,906		1,646		65		AM4	Desktop
AMD PRO A6-8570E	2		1,642		1,349		35		Unknown	Desktop
AMD PRO A6-9500	2		1,770		1,520		65		AM4	Desktop
AMD PRO A6-9500B	2		1,371		1,235		15		FP4	Laptop
AMD PRO A6-9500E	2		1,662		1,493		35		AM4	Desktop

CPU Name	Cores	CPU Mark		Thread Mark	TDP (W)	Socket	Category
		Min...	Max...				
AMD PRO A8-8600B	4	2,188	1,088	15	BGA (FP4)	Laptop	
AMD PRO A8-8650B	4	3,217	1,492	65	FM2+	Desktop	
AMD PRO A8-8670E	4	2,989	1,382	35	AM4	Desktop	
AMD PRO A8-9600	2	3,359	1,505	65	AM4	Desktop	
AMD PRO A8-9600B	4	2,385	1,277	15	FP4	Laptop	
AMD QC-4000	4	1,155	449	15	FT3	Laptop	
AMD R-260H APU	2	954	902	17	BGA827 (FP2)	Laptop	
AMD R-272F APU	2	1,215	1,087	35	FS1	Desktop, Laptop	
AMD R-460L APU	4	1,538	928	25	BGA827 (FP2)	Laptop	
AMD R-464L APU	4	1,773	1,123	35	FS1r2	Unknown	
AMD RX-225FB	2	892	794	NA	FP3	Mobile/Embedded	
AMD RX-425BB	4	2,648	1,192	35	FP3	Mobile/Embedded	
AMD RX-427BB	4	2,789	1,302	35	FP3	Laptop	
AMD Ryzen 3 1200	4	6,298	1,933	65	AM4	Desktop	
AMD Ryzen 3 1300X	4	6,985	2,118	65	AM4	Desktop	
AMD Ryzen 3 2200G	4	6,767	2,052	65	AM4	Desktop	
AMD Ryzen 3 2200GE	4	6,056	1,923	35	AM4	Desktop	
AMD Ryzen 3 2200U	2	3,716	1,688	15	FP5	Laptop	
AMD Ryzen 3 2300U	4	5,529	1,750	15	FP5	Laptop	
AMD Ryzen 3 2300X	4	7,530	2,354	65	AM4	Desktop	
AMD Ryzen 3 3100	4	11,621	2,421	65	AM4	Desktop	
AMD Ryzen 3 3200G	4	7,138	2,208	65	AM4	Desktop	
AMD Ryzen 3 3200GE	4	7,309	2,206	35	AM4	Desktop	
AMD Ryzen 3 3200U	2	3,822	1,815	15	FP5	Laptop	
AMD Ryzen 3 3250C	2	3,153	1,911	15	FP5	Laptop, Mobile/Embedded	
AMD Ryzen 3 3250U	2	3,853	1,786	15	FP5	Laptop	
AMD Ryzen 3 3300U	4	5,748	1,868	15	FP5	Laptop	
AMD Ryzen 3 3300X	4	12,662	2,675	65	AM4	Desktop	
AMD Ryzen 3 3350U	4	5,867	1,927	15	Unknown	Laptop	
AMD Ryzen 3 4100	4	11,072	2,527	65	AM4	Desktop	
AMD Ryzen 3 4300G	4	10,954	2,555	65	AM4	Desktop	
AMD Ryzen 3 4300GE	4	11,216	2,553	35	AM4	Desktop	
AMD Ryzen 3 4300U	4	7,457	2,304	15	FP6	Laptop	
AMD Ryzen 3 5300G	4	12,875	3,036	65	AM4	Desktop	
AMD Ryzen 3 5300GE	4	13,299	3,096	35	AM4	Desktop	
AMD Ryzen 3 5300U	4	9,704	2,352	15	FP6	Laptop	
AMD Ryzen 3 5400U	4	11,029	2,735	15	FP6	Laptop	
AMD Ryzen 3 5425U	4	11,435	2,936	15	FP6	Laptop	
AMD Ryzen 3 7320C	4	8,614	2,436	15	FT6	Laptop	
AMD Ryzen 3 7320U	4	9,036	2,418	15	FP7	Laptop	
AMD Ryzen 3 7330U	4	10,906	3,005	15	FP6	Laptop	
AMD Ryzen 3 PRO 1200	4	6,131	1,912	65	AM4	Desktop	
AMD Ryzen 3 PRO 1300	4	7,234	2,187	65	AM4	Desktop	
AMD Ryzen 3 PRO 2100GE	2	4,062	1,809	35	AM4	Desktop	
AMD Ryzen 3 PRO 2200G	4	6,786	2,061	65	AM4	Desktop	
AMD Ryzen 3 PRO 2200GE	4	6,352	2,052	35	AM4	Desktop	
AMD Ryzen 3 PRO 2300U	4	5,805	1,836	15	FP5	Laptop	
AMD Ryzen 3 PRO 3200G	4	6,987	2,191	65	AM4	Desktop	
AMD Ryzen 3 PRO 3200GE	4	6,608	2,097	35	AM4	Laptop	
AMD Ryzen 3 PRO 3300U	4	5,905	1,923	15	FP5	Laptop	
AMD Ryzen 3 PRO 4200G	4	11,315	2,564	65	FP6	Desktop	
AMD Ryzen 3 PRO 4200GE	4	10,930	2,540	35	Unknown	Laptop	
AMD Ryzen 3 PRO 4350G	4	10,929	2,547	65	AM4	Desktop	
AMD Ryzen 3 PRO 4350GE	4	10,957	2,528	35	AM4	Desktop	
AMD Ryzen 3 PRO 4355GE	4	10,559	2,572	35	AM4	Desktop	
AMD Ryzen 3 PRO 4450U	4	10,077	2,356	15	FP6	Laptop	
AMD Ryzen 3 PRO 5350G	4	13,864	3,101	65	AM4	Desktop	
AMD Ryzen 3 PRO 5350GE	4	13,448	3,103	35	AM4	Desktop	
AMD Ryzen 3 PRO 5450U	4	11,076	2,737	15	FP6	Laptop	
AMD Ryzen 3 PRO 5475U	4	11,354	2,899	15	FP6	Laptop	
AMD Ryzen 3 PRO 7330U	4	12,846	3,186	15	FP6	Laptop	
AMD Ryzen 3 PRO 7335U	4	12,306	3,128	30	FP7r2	Desktop, Laptop	
AMD Ryzen 5 1400	4	7,764	1,898	65	AM4	Desktop	
AMD Ryzen 5 1500X	4	9,095	2,111	65	AM4	Desktop	
AMD Ryzen 5 1600	6	12,282	2,066	65	AM4	Desktop	
AMD Ryzen 5 1600X	6	13,067	2,199	95	AM4	Desktop	
AMD Ryzen 5 2400G	4	8,732	2,151	65	AM4	Desktop	
AMD Ryzen 5 2400GE	4	7,515	2,092	35	AM4	Desktop	
AMD Ryzen 5 2500U	4	6,548	1,823	15	FP5	Laptop	
AMD Ryzen 5 2500X	4	9,503	2,324	65	AM4	Desktop	
AMD Ryzen 5 2600	6	13,203	2,245	65	AM4	Desktop	
AMD Ryzen 5 2600H	4	7,834	2,094	45	FP5	Laptop	
AMD Ryzen 5 2600X	6	13,922	2,385	95	AM4	Desktop	
AMD Ryzen 5 3350G	4	9,025	2,265	65	AM4	Desktop	
AMD Ryzen 5 3350GE	4	9,343	2,322	35	Unknown	Desktop	
AMD Ryzen 5 3400G	4	9,277	2,337	65	AM4	Desktop	
AMD Ryzen 5 3400GE	4	8,907	2,295	35	AM4	Desktop	
AMD Ryzen 5 3450U	4	6,713	1,903	15	FP5	Laptop	
AMD Ryzen 5 3500	6	12,794	2,502	65	AM4	Desktop	
AMD Ryzen 5 3500C	4	5,629	1,962	15	FP5	Laptop	
AMD Ryzen 5 3500U	4	6,962	1,949	15	FP5	Laptop	
AMD Ryzen 5 3500X	6	13,187	2,507	65	AM4	Desktop	
AMD Ryzen 5 3550H	4	7,815	2,037	35	FP5	Laptop	
AMD Ryzen 5 3550U	4	7,681	2,053	15	Unknown	Unknown	
AMD Ryzen 5 3580U	4	7,240	1,976	15	FP5	Laptop	
AMD Ryzen 5 3600	6	17,770	2,568	65	AM4	Desktop	
AMD Ryzen 5 3600X	6	18,217	2,654	95	AM4	Desktop	
AMD Ryzen 5 3600XT	6	18,674	2,761	95	AM4	Desktop	
AMD Ryzen 5 4400G	6	17,160	2,711	65	AM4	Unknown	
AMD Ryzen 5 4500	6	16,138	2,599	65	AM4	Desktop	

CPU Name	Cores	CPU Mark		Thread Mark		TDP (W)	Socket	Category
		Min...	Max...	Min...	Max...			
AMD Ryzen 5 4500U	6	10,955	2,438	15	FP6	Laptop		
AMD Ryzen 5 4600G	6	16,032	2,657	65	AM4	Desktop		
AMD Ryzen 5 4600GE	6	15,823	2,630	35	AM4	Desktop		
AMD Ryzen 5 4600H	6	14,468	2,436	45	FP6	Laptop		
AMD Ryzen 5 4600HS	6	14,322	2,411	35	FP6	Laptop		
AMD Ryzen 5 4600U	6	13,445	2,436	15	FP6	Laptop		
AMD Ryzen 5 5500	6	19,465	3,060	65	AM4	Desktop		
AMD Ryzen 5 5500GT	6	20,421	3,206	65	AM4	Desktop		
AMD Ryzen 5 5500H	4	11,644	2,988	45	FP6	Laptop		
AMD Ryzen 5 5500U	6	13,082	2,445	15	FP6	Laptop		
AMD Ryzen 5 5560U	6	15,095	2,833	15	AM4	Laptop		
AMD Ryzen 5 5600	6	21,571	3,257	65	AM4	Desktop		
AMD Ryzen 5 5600G	6	19,901	3,190	65	AM4	Desktop		
AMD Ryzen 5 5600GE	6	18,721	3,211	35	AM4	Desktop		
AMD Ryzen 5 5600GT	6	19,336	3,204	65	AM4	Desktop		
AMD Ryzen 5 5600H	6	17,085	2,957	45	FP6	Laptop		
AMD Ryzen 5 5600U	6	15,486	2,921	15	FP6	Laptop		
AMD Ryzen 5 5600X	6	21,913	3,361	65	AM4	Desktop		
AMD Ryzen 5 5600X3D	6	22,115	3,217	105	AM4	Desktop		
AMD Ryzen 5 5625U	6	14,989	2,894	15	FP6	Laptop		
AMD Ryzen 5 6600H	6	18,952	3,204	45	FP7	Laptop		
AMD Ryzen 5 6600HS Creator Edition	6	18,281	3,105	35	FP7	Laptop		
AMD Ryzen 5 6600U	6	16,846	3,188	25	FP7	Laptop		
AMD Ryzen 5 7500F	6	26,950	3,838	65	AM5 (LGA 1718)	Desktop		
AMD Ryzen 5 7520U	4	9,433	2,528	15	FP6	Laptop		
AMD Ryzen 5 7530U	6	16,392	3,162	15	FP6	Laptop		
AMD Ryzen 5 7535HS	6	18,501	3,201	35	FP7	Laptop		
AMD Ryzen 5 7535U	6	16,386	3,063	28	FP7	Laptop		
AMD Ryzen 5 7540U	6	19,213	3,722	28	FP7 FP7r2	Laptop		
AMD Ryzen 5 7600	6	27,255	3,927	65	AM5 (LGA 1718)	Desktop		
AMD Ryzen 5 7600X	6	28,590	4,158	105	AM5	Desktop		
AMD Ryzen 5 7640HS	6	22,895	3,635	54	FP7 FP7r2 FP8	Laptop		
AMD Ryzen 5 7640U	6	21,568	3,536	28	FP7 FP7r2 FP8	Laptop		
AMD Ryzen 5 7645HX	6	26,868	3,915	55	AM5 (LGA 1718)	Laptop		
AMD Ryzen 5 8500G	6	21,872	3,919	65	AM5	Desktop		
AMD Ryzen 5 8600G	6	25,151	3,832	65	AM5	Desktop		
AMD Ryzen 5 Microsoft Surface Edition	4	7,243	1,815	15	FP5	Laptop		
AMD Ryzen 5 PRO 1500	4	9,106	2,134	65	AM4	Desktop		
AMD Ryzen 5 PRO 1600	6	11,240	1,884	65	AM4	Desktop		
AMD Ryzen 5 PRO 2400G	4	8,501	2,153	65	AM4	Desktop		
AMD Ryzen 5 PRO 2400GE	4	7,626	2,113	35	AM4	Desktop		
AMD Ryzen 5 PRO 2500U	4	6,622	1,778	15	FP5	Laptop		
AMD Ryzen 5 PRO 2600	6	13,517	2,274	65	AM4	Desktop		
AMD Ryzen 5 PRO 3350G	4	9,306	2,295	65	AM4	Desktop		
AMD Ryzen 5 PRO 3350GE	4	9,643	2,340	35	Unknown	Desktop		
AMD Ryzen 5 PRO 3400G	4	9,143	2,313	65	AM4	Desktop		
AMD Ryzen 5 PRO 3400GE	4	8,266	2,242	35	AM4	Desktop		
AMD Ryzen 5 PRO 3500U	4	7,006	1,955	15	FP5	Laptop		
AMD Ryzen 5 PRO 3600	6	17,692	2,575	65	AM4	Desktop		
AMD Ryzen 5 PRO 4400G	6	16,354	2,647	NA	Unknown	Desktop		
AMD Ryzen 5 PRO 4400GE	6	14,795	2,664	35	Unknown	Laptop		
AMD Ryzen 5 PRO 4500U	6	12,117	2,491	15	FP6	Laptop		

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
AMD Ryzen 5 PRO 5645		6	21,904	3,441	NA	AM4	Desktop	
AMD Ryzen 5 PRO 5650G		6	20,808	3,252	65	AM4	Desktop	
AMD Ryzen 5 PRO 5650GE		6	18,408	3,180	35	AM4	Desktop	
AMD Ryzen 5 PRO 5650U		6	14,919	2,937	15	FP6	Laptop	
AMD Ryzen 5 PRO 5675U		6	14,719	2,985	15	FP6	Laptop	
AMD Ryzen 5 PRO 6650H		6	19,094	3,203	45	FP7	Laptop	
AMD Ryzen 5 PRO 6650U		6	16,734	3,188	28	FP7	Laptop	
AMD Ryzen 5 PRO 7530U		6	15,478	3,054	15	FP6	Laptop	
AMD Ryzen 5 Pro 7535U		6	18,165	3,275	28	FP7	Laptop	
AMD Ryzen 5 PRO 7540U		6	18,198	3,551	30	FP7 FP7r2	Laptop	
AMD Ryzen 5 PRO 7640HS		6	22,923	3,696	54	FP7 FP7r2	Laptop	
AMD Ryzen 5 PRO 7645		6	27,409	3,919	65	AM5 (LGA 1718)	Unknown	
AMD Ryzen 7 1700		8	14,819	1,999	65	AM4	Desktop	
AMD Ryzen 7 1700X		8	15,661	2,099	95	AM4	Desktop	
AMD Ryzen 7 1800X		8	16,386	2,197	95	AM4	Desktop	
AMD Ryzen 7 2700		8	15,726	2,180	65	AM4	Desktop	
AMD Ryzen 7 2700E		8	14,657	2,410	45	AM4	Desktop	
AMD Ryzen 7 2700U		4	6,907	1,820	15	FP5	Laptop	
AMD Ryzen 7 2700X		8	17,535	2,422	105	AM4	Desktop	
AMD Ryzen 7 2800H		4	8,013	2,173	45	FP5	Laptop	
AMD Ryzen 7 3700C		4	7,145	2,301	15	FP5	Laptop, Mobile/Embedded	
AMD Ryzen 7 3700U		4	7,177	1,985	15	FP5	Laptop	
AMD Ryzen 7 3700X		8	22,580	2,661	65	AM4	Desktop	
AMD Ryzen 7 3750H		4	8,162	2,092	35	FP5	Laptop	
AMD Ryzen 7 3780U		4	6,961	1,937	15	FP5	Laptop	
AMD Ryzen 7 3800X		8	23,175	2,718	105	AM4	Desktop	
AMD Ryzen 7 3800XT		8	23,625	2,802	105	AM4	Desktop	
AMD Ryzen 7 4700G		8	20,143	2,743	65	AM4	Desktop	
AMD Ryzen 7 4700GE		8	19,831	2,681	35	AM4	Desktop	
AMD Ryzen 7 4700U		8	13,409	2,525	15	FP6	Laptop	
AMD Ryzen 7 4800H		8	18,587	2,617	45	FP6	Laptop	
AMD Ryzen 7 4800HS		8	18,501	2,587	45	FP6	Laptop	
AMD Ryzen 7 4800U		8	16,731	2,580	15	FP6	Laptop	
AMD Ryzen 7 4850U Mobile		8	15,920	2,654	15	FP6	Laptop	

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
AMD Ryzen 7 4980U Microsoft Surface Edition	8		17,469		2,752		15		FP6	Laptop
AMD Ryzen 7 5700	8		24,223		3,222		NA		AM4	Desktop
AMD Ryzen 7 5700G	8		24,606		3,285		65		AM4	Desktop
AMD Ryzen 7 5700GE	8		22,196		3,346		35		AM4	Desktop
AMD Ryzen 7 5700U	8		15,868		2,596		15		FP6	Laptop
AMD Ryzen 7 5700X	8		26,718		3,385		65		AM4	Desktop
AMD Ryzen 7 5700X3D	8		26,643		3,011		105		AM4	Desktop
AMD Ryzen 7 5800	8		25,841		3,394		65		AM4	Desktop
AMD Ryzen 7 5800H	8		21,091		3,050		45		FP6	Laptop
AMD Ryzen 7 5800HS	8		20,201		3,045		35		FP6	Laptop
AMD Ryzen 7 5800HS Creator Edition	8		21,166		3,100		NA		Unknown	Laptop
AMD Ryzen 7 5800U	8		18,573		3,048		15		FP6	Laptop
AMD Ryzen 7 5800X	8		27,919		3,446		105		AM4	Desktop
AMD Ryzen 7 5800X3D	8		28,302		3,231		105		AM4	Desktop
AMD Ryzen 7 5825U	8		18,396		3,060		15		AM4	Laptop
AMD Ryzen 7 6800H	8		23,544		3,258		45		FP7	Laptop
AMD Ryzen 7 6800HS	8		22,852		3,202		35		FP7	Laptop
AMD Ryzen 7 6800HS Creator Edition	8		22,042		3,243		35		FP7	Laptop
AMD Ryzen 7 6800U	8		20,649		3,212		28		Unknown	Laptop
AMD Ryzen 7 7700	8		34,600		4,063		65		AM5	Desktop
AMD Ryzen 7 7700X	8		36,028		4,220		105		AM5	Desktop
AMD Ryzen 7 7730U	8		18,871		3,074		15		FP6	Laptop
AMD Ryzen 7 7735H	8		24,298		3,310		54		FP7	Laptop
AMD Ryzen 7 7735HS	8		24,241		3,370		54		FP7	Laptop
AMD Ryzen 7 7735U	8		21,428		3,295		28		FP7	Laptop
AMD Ryzen 7 7736U	8		22,195		3,338		28		FP7	Laptop
AMD Ryzen 7 7745HX	8		32,802		3,955		55		AM5 (LGA 1718)	Laptop
AMD Ryzen 7 7800X3D	8		34,392		3,758		120		AM5	Desktop
AMD Ryzen 7 7840H	8		28,527		3,731		54		FP7 FP7i2 FP8	Laptop
AMD Ryzen 7 7840HS	8		29,009		3,706		54		FP7 FP7i2 FP8	Laptop
AMD Ryzen 7 7840S	8		25,511		3,688		54		FP7 FP7i2 FP8	Laptop
AMD Ryzen 7 7840U	8		25,036		3,506		30		Unknown	Laptop
AMD Ryzen 7 8700G	8		31,678		3,923		65		AM5	Desktop
AMD Ryzen 7 8845H	8		30,037		3,880		45		FP7 FP7i2 FP8	Desktop, Laptop
AMD Ryzen 7 8845HS	8		29,817		3,876		45		FP7 FP7i2 FP8	Desktop, Laptop
AMD Ryzen 7 Extreme Edition	8		16,903		2,457		NA		FP6	Laptop
AMD Ryzen 7 PRO 1700	8		14,677		2,036		65		AM4	Desktop
AMD Ryzen 7 PRO 1700X	8		15,612		2,131		95		AM4	Desktop
AMD Ryzen 7 PRO 2700	8		15,280		2,189		65		AM4	Desktop
AMD Ryzen 7 PRO 2700U	4		7,175		1,955		15		FP5	Laptop
AMD Ryzen 7 PRO 2700X	8		16,908		2,257		105		AM4	Desktop
AMD Ryzen 7 PRO 3700	8		22,930		2,685		65		AM4	Desktop
AMD Ryzen 7 PRO 3700U	4		7,483		2,036		15		FP5	Laptop
AMD Ryzen 7 PRO 4700G	8		19,786		2,668		65		AM4	Desktop
AMD Ryzen 7 PRO 4750G	8		20,479		2,717		65		AM4	Desktop
AMD Ryzen 7 PRO 4750GE	8		18,460		2,684		35		AM4	Desktop
AMD Ryzen 7 PRO 4750U	8		15,205		2,510		15		FP6	Laptop
AMD Ryzen 7 PRO 5750G	8		24,461		3,320		65		AM4	Desktop
AMD Ryzen 7 PRO 5750GE	8		21,967		3,303		35		AM4	Desktop
AMD Ryzen 7 PRO 5845	8		26,057		3,441		65		AM4	Desktop
AMD Ryzen 7 PRO 5850U	8		17,140		3,009		15		FP6	Laptop
AMD Ryzen 7 PRO 5875U	8		16,088		2,888		15		FP6	Laptop
AMD Ryzen 7 PRO 6850H	8		22,975		3,234		45		FP7	Laptop
AMD Ryzen 7 PRO 6850HS	8		21,998		3,268		35		FP7	Laptop
AMD Ryzen 7 PRO 6850U	8		20,883		3,234		28		FP7	Laptop
AMD Ryzen 7 PRO 6860Z	8		20,901		3,178		28		Unknown	Laptop
AMD Ryzen 7 PRO 7730U	8		19,652		3,123		15		Unknown	Laptop
AMD Ryzen 7 Pro 7735U	8		21,814		3,340		28		FP7	Laptop
AMD Ryzen 7 PRO 7745	8		34,767		4,101		65		AM5 (LGA 1718)	Unknown
AMD Ryzen 7 PRO 7840HS	8		26,115		3,433		54		FP7 FP7i2 FP8	Laptop
AMD Ryzen 7 PRO 7840U	8		24,831		3,694		30		Unknown	Laptop
AMD Ryzen 9 3900	12		30,845		2,619		65		AM4	Desktop
AMD Ryzen 9 3900X	12		32,664		2,707		105		AM4	Desktop
AMD Ryzen 9 3900XT	12		32,738		2,748		105		AM4	Desktop
AMD Ryzen 9 3950X	16		38,818		2,705		105		AM4	Desktop
AMD Ryzen 9 4900H	8		19,171		2,707		45		FP6	Laptop
AMD Ryzen 9 4900HS	8		19,042		2,604		35		FP6	Laptop
AMD Ryzen 9 5900	12		34,392		3,449		65		AM4	Desktop
AMD Ryzen 9 5900H	8		20,557		2,977		NA		AM4	Laptop
AMD Ryzen 9 5900HS	8		21,783		3,174		35		FP6	Laptop
AMD Ryzen 9 5900HS Creator Edition	8		22,138		3,275		35		Unknown	Unknown
AMD Ryzen 9 5900HX	8		22,620		3,196		45		FP6	Laptop
AMD Ryzen 9 5900X	12		39,196		3,471		105		AM4	Desktop
AMD Ryzen 9 5950X	16		45,689		3,468		105		AM4	Desktop
[5-Way CPU] AMD Ryzen 9 5950X	16		13,220		2,972		105		AM4	Desktop
AMD Ryzen 9 5980HS	8		21,320		3,200		35		FP6	Laptop
AMD Ryzen 9 5980HX	8		23,561		3,343		45		FP6	Laptop
AMD Ryzen 9 6900HS	8		23,755		3,302		35		FP7	Laptop
AMD Ryzen 9 6900HS Creator Edition	8		22,094		3,341		35		FP7	Laptop
AMD Ryzen 9 6900HX	8		24,867		3,444		45		FP7	Laptop
AMD Ryzen 9 7845HX	12		46,196		3,994		55		FL1	Laptop
AMD Ryzen 9 7900	12		48,863		4,157		65		AM5	Desktop
AMD Ryzen 9 7900X	12		51,940		4,274		170		AM5	Desktop
AMD Ryzen 9 7900X3D	12		50,414		4,121		120		AM5 (LGA 1718)	Desktop
AMD Ryzen 9 7940H	8		30,710		4,028		54		FP7 FP7i2 FP8	Laptop
AMD Ryzen 9 7940HS	8		30,534		3,909		54		FP7 FP7i2 FP8	Laptop
AMD Ryzen 9 7940HX	16		56,520		4,064		55		AM5 (LGA 1718)	Unknown
AMD Ryzen 9 7945HX	16		55,066		4,069		55		FL1	Laptop
AMD Ryzen 9 7945HX3D	16		59,124		4,170		55		FL1	Laptop
AMD Ryzen 9 7950X	16		62,959		4,290		170		AM5	Desktop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
AMD Ryzen 9 7950X3D	16		62,583		4,152		120		AM5	Desktop
AMD Ryzen 9 8945H	8		31,671		4,017		45		FP7 FP7/2 FP8	Desktop, Laptop
AMD Ryzen 9 8945HS	8		30,626		3,957		45		FP7 FP7/2 FP8	Desktop, Laptop
AMD Ryzen 9 PRO 3900	12		31,609		2,692		65		AM4	Desktop
AMD Ryzen 9 PRO 5945	12		34,756		3,501		NA		AM4	Desktop
AMD Ryzen 9 PRO 6950H	8		22,452		3,207		45		FP7	Laptop
AMD Ryzen 9 PRO 6950HS	8		22,861		3,407		35		FP7	Laptop
AMD Ryzen 9 PRO 7940HS	8		28,300		3,714		45		FP7 FP7/2	Laptop
AMD Ryzen 9 PRO 7945	12		47,938		4,184		65		AM5 (LGA 1718)	Unknown
AMD Ryzen Embedded R1305G	2		2,973		1,593		8		FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded R1505G	2		3,907		1,876		15		FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded R1600	2		3,365		1,779		25		FC-BGA1140	Mobile/Embedded
AMD Ryzen Embedded R1606G	2		4,144		1,894		15		FP5	Desktop, Mobile/Embedded
AMD Ryzen Embedded R2312	2		3,865		1,943		25		FP5	Mobile/Embedded
AMD Ryzen Embedded R2314	4		6,031		1,921		NA		Unknown	Mobile/Embedded
AMD Ryzen Embedded R2514	4		6,998		1,933		15		FP5	Mobile/Embedded
AMD Ryzen Embedded R2544	4		8,486		2,102		45		FP5	Mobile/Embedded
AMD Ryzen Embedded V1202B	2		3,532		1,600		15		FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V1404I	4		6,007		1,621		15		Unknown	Desktop, Mobile/Embedded
AMD Ryzen Embedded V1500B	4		4,584		1,186		16		BGA1140	Mobile/Embedded
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	4		5,417		1,286		NA		Unknown	Mobile/Embedded
AMD Ryzen Embedded V1605B	4		6,713		1,929		15		FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V1756B	4		8,291		2,102		45		FP5	Desktop, Mobile/Embedded
AMD Ryzen Embedded V1807B	4		8,567		2,225		45		FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V1807F	4		7,775		1,838		NA		Unknown	Mobile/Embedded
AMD Ryzen Embedded V2516	6		13,016		2,439		15		FP6	Mobile/Embedded
AMD Ryzen Embedded V2718	8		16,075		2,240		15		FP6	Mobile/Embedded
AMD Ryzen Embedded V2748	8		16,706		2,680		54		FP6	Mobile/Embedded
AMD Ryzen Embedded V3C18I	8		15,541		2,818		15		Unknown	Mobile/Embedded
AMD Ryzen Embedded V3C48	8		18,361		2,802		45		Unknown	Mobile/Embedded
AMD Ryzen Threadripper 1900X	8		16,789		2,325		180		sTR4	Desktop
AMD Ryzen Threadripper 1920	12		22,066		2,299		140		sTR4	Desktop
AMD Ryzen Threadripper 1920X	12		23,136		2,320		180		sTR4	Desktop
AMD Ryzen Threadripper 1950X	16		27,629		2,279		180		sTR4	Desktop
AMD Ryzen Threadripper 2920X	12		25,273		2,476		180		sTR4	Desktop
AMD Ryzen Threadripper 2950X	16		29,384		2,457		180		sTR4	Desktop
AMD Ryzen Threadripper 2970WX	24		29,949		2,325		250		sTR4	Desktop, Server
AMD Ryzen Threadripper 2990WX	32		32,501		2,292		250		sTR4	Desktop, Server
AMD Ryzen Threadripper 2990X	32		27,606		2,259		250		TR4	Desktop
AMD Ryzen Threadripper 3960X	24		54,869		2,682		280		sTRX4	Desktop
AMD Ryzen Threadripper 3970X	32		63,272		2,667		280		sTRX4	Desktop
AMD Ryzen Threadripper 3990X	64		80,866		2,564		280		sTRX4	Desktop
AMD Ryzen Threadripper 7960X	24		82,879		4,052		350		sTR5	Desktop
AMD Ryzen Threadripper 7970X	32		96,565		4,107		350		sTR5	Desktop
AMD Ryzen Threadripper 7980X	64		137,276		4,045		350		sTR5	Desktop
AMD Ryzen Threadripper PRO 3945WX	12		33,506		2,702		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 3955WX	16		40,374		2,681		280		sWRX8	Desktop, Server
[Dual CPU] AMD Ryzen Threadripper PRO 3955WX	16		63,885		2,439		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 3975WX	32		62,992		2,660		280		sWRX8	Desktop, Server
[Dual CPU] AMD Ryzen Threadripper PRO 3975WX	32		98,811		2,676		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 3995WX	64		83,709		2,599		280		sWRX8	Desktop, Server
[Dual CPU] AMD Ryzen Threadripper PRO 3995WX	64		113,693		2,559		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 5945WX	12		40,670		3,352		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 5955WX	16		49,998		3,343		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 5965WX	24		66,617		3,354		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 5975WX	32		75,881		3,312		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 5995WX	64		92,987		3,204		280		sWRX8	Desktop, Server
AMD Ryzen Threadripper PRO 7945WX	12		50,670		4,134		350		sTR5	Desktop
AMD Ryzen Threadripper PRO 7955WX	16		60,249		4,127		350		sTR5	Desktop
AMD Ryzen Threadripper PRO 7965WX	24		83,440		4,094		350		sTR5	Desktop
AMD Ryzen Threadripper PRO 7975WX	32		94,233		4,066		350		sTR5	Desktop
AMD Ryzen Threadripper PRO 7985WX	64		136,472		4,019		350		sTR5	Desktop
AMD Ryzen Threadripper PRO 7995WX	96		153,173		3,944		350		sTR5	Desktop
AMD Ryzen Z1	6		18,936		3,780		30		Unknown	Mobile/Embedded
AMD Ryzen Z1 Extreme	8		25,578		3,629		NA		Unknown	Mobile/Embedded
AMD Sempron 130	1		511		1,059		45		AM2+AM3	Unknown
AMD Sempron 140	1		486		1,037		45		AM3	Desktop
AMD Sempron 145	1		506		1,001		45		AM3	Desktop
AMD Sempron 150	1		597		1,117		45		AM3	Desktop
AMD Sempron 200U	1		125		311		8		Unknown	Unknown
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		574		477		25		AM1,FSB1	Desktop
AMD Sempron 2800+	1		243		408		62		AM2	Desktop
AMD Sempron 3000+	1		286		462		62		AM2	Desktop
AMD Sempron 3100+	1		298		383		62		754	Desktop
AMD Sempron 3200+	1		251		456		62		AM2	Desktop
AMD Sempron 3300+	1		315		394		62		754	Desktop
AMD Sempron 3400+	1		292		346		62		AM2	Desktop
AMD Sempron 3500+	1		232		264		62		AM2	Desktop
AMD Sempron 3600+	1		364		377		62		AM2	Desktop
AMD Sempron 3800+	1		360		422		62		AM2	Desktop
AMD Sempron 3850 APU	4		1,142		447		25		AM1,FS1b	Desktop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
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		417		614		45		AM2	Desktop
AMD Sempron M100	1		338		587		NA		Unknown	Unknown
AMD Sempron M120	1		247		559		25		S1	Laptop
AMD Sempron SI-40	1		288		631		25		S1	Laptop
AMD Sempron SI-42	1		245		637		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		319		526		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		274		501		25		754	Laptop
AMD Turion 64 X2 Mobile TL-50	2		474		541		31		S1	Laptop
AMD Turion 64 X2 Mobile TL-52	2		534		564		31		S1	Laptop
AMD Turion 64 X2 Mobile TL-56	2		519		586		31		S1	Laptop
AMD Turion 64 X2 Mobile TL-58	2		436		546		31		S1	Laptop
AMD Turion 64 X2 Mobile TL-60	2		639		703		31		S1	Laptop
AMD Turion 64 X2 Mobile TL-62	2		649		724		35		S1	Laptop
AMD Turion 64 X2 Mobile TL-64	2		675		702		35		S1	Laptop
AMD Turion 64 X2 Mobile TL-66	2		696		846		35		S1	Laptop
AMD Turion 64 X2 Mobile TL-68	2		866		882		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		756		847		35		S1	Laptop
AMD Turion II Dual-Core Mobile M520	2		844		923		35		S1	Laptop
AMD Turion II Dual-Core Mobile M540	2		912		967		35		S1	Laptop
AMD Turion II N530 Dual-Core	2		855		968		35		S1	Laptop
AMD Turion II N550 Dual-Core	2		877		891		35		S1	Laptop
AMD Turion II Neo K625 Dual-Core	2		618		631		15		S1	Laptop
AMD Turion II Neo K885 Dual-Core	2		684		729		15		BGA812	Laptop
AMD Turion II Neo N40L Dual-Core	2		602		620		15		BGA812	Laptop
AMD Turion II Neo N54L Dual-Core	2		853		894		25		BGA812	Laptop
AMD Turion II P520 Dual-Core	2		801		875		25		S1	Laptop
AMD Turion II P540 Dual-Core	2		987		934		35		S1	Laptop
AMD Turion II P560 Dual-Core	2		878		1,001		25		S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M600	2		955		987		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		1,034		1,067		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		432		486		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		612		672		31		S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-72	2		653		756		35		S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-74	2		655		738		35		S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-75	2		708		770		35		S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-76	2		799		761		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		506		618		32		S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	2		733		770		35		S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	2		802		787		35		S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	2		828		864		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		689		680		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 TurionX2 Ultra DualCore Mobile ZM-87	2		599		770		35		S1	Mobile/Embedded
AMD V105	1		184		452		9		BGA812	Laptop
AMD V120	1		352		806		25		S1	Laptop
AMD V140	1		397		819		25		S1	Laptop
AMD V160	1		337		838		25		S1	Laptop
AMD Z-01	2		305		294		NA		Unknown	Unknown
AMD Z-60 APU	2		262		318		4.5		FT1	Laptop
Amlogic	4		625		452		NA		Unknown	Unknown
Amlogic AMLT982	4		1,047		562		NA		Unknown	Mobile/Embedded
ap201	4		565		385		NA		Unknown	Mobile/Embedded



CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Apple A11 Bionic	6		4,402		1,312		NA		Unknown	Mobile/Embedded
Apple A12 Bionic	6		4,942		1,978		NA		Unknown	Mobile/Embedded
Apple A12X Bionic	8		11,003		2,649		NA		Unknown	Mobile/Embedded
Apple A12Z Bionic	8		9,365		2,202		NA		Unknown	Mobile/Embedded
Apple A13 Bionic	6		5,668		2,315		NA		Unknown	Mobile/Embedded
Apple A14 Bionic	6		8,541		3,395		NA		Unknown	Mobile/Embedded
Apple A15 Bionic	6		9,901		3,611		NA		Unknown	Mobile/Embedded
Apple A16 Bionic	6		11,111		4,094		NA		Unknown	Mobile/Embedded
Apple A17 Pro	6		12,242		4,527		NA		Unknown	Mobile/Embedded
Apple A8	2		1,540		913		NA		Unknown	Mobile/Embedded
Apple A8X	3		2,372		934		NA		Unknown	Mobile/Embedded
Apple A9	2		2,061		1,186		NA		Unknown	Mobile/Embedded
Apple A9X	2		2,515		1,511		NA		Unknown	Mobile/Embedded
Apple M1 8 Core 3200 MHz	8		14,185		3,705		15.1		Unknown	Desktop, Laptop, Mobile/Embedded
Apple M1 Max 10 Core 3200 MHz	10		22,013		3,839		NA		Unknown	Desktop, Laptop
Apple M1 Pro 10 Core 3200 MHz	10		21,794		3,811		NA		Unknown	Desktop, Laptop
Apple M1 Pro 8 Core 3200 MHz	8		17,138		3,777		NA		Unknown	Desktop, Laptop
Apple M1 Ultra 20 Core	20		40,963		3,867		60		Unknown	Desktop
Apple M2 8 Core 3500 MHz	8		15,407		3,829		NA		Unknown	Desktop, Laptop
Apple M2 Max 12 Core 3680 MHz	12		26,298		4,151		NA		Unknown	Laptop
Apple M2 Pro 10 Core 3480 MHz	10		21,572		4,108		NA		Unknown	Desktop, Laptop
Apple M2 Pro 12 Core 3480 MHz	12		26,276		4,116		NA		Unknown	Laptop
Apple M2 Ultra 24 Core	24		49,170		4,158		NA		Unknown	Desktop
Apple M3 8 Core	8		19,440		4,832		NA		Unknown	Desktop, Laptop
Apple M3 Max 14 Core	14		35,757		4,777		NA		Unknown	Laptop
Apple M3 Max 16 Core	16		40,094		4,781		NA		Unknown	Laptop
Apple M3 Pro 11 Core	11		24,159		4,728		NA		Unknown	Laptop
Apple M3 Pro 12 Core	12		27,196		4,804		NA		Unknown	Laptop
ARM - 32 Core 2911 MHz	32		8,132		541		NA		Unknown	Unknown
ARM - 32 Core 3300 MHz	32		8,732		586		NA		Unknown	Unknown
ARM - 8 Core 1766 MHz	8		4,080		1,205		NA		Unknown	Unknown
ARM - 8 Core 2424 MHz	8		8,810		3,083		NA		Unknown	Unknown
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	4		843		487		NA		Unknown	Unknown
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	4		984		593		NA		Unknown	Unknown
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	4		403		272		NA		Unknown	Unknown
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	4		399		273		NA		Unknown	Unknown
[3-Way CPU] ARM ARMv8 rev 0 (v8I) 6 Core 1907 MHz	6		3,477		697		NA		Unknown	Unknown
[3-Way CPU] ARM ARMv8 rev 1 (v8I) 12 Core 2201 MHz	12		7,371		1,183		NA		Unknown	Unknown
ARM ARMv8 rev 1 (v8I) 6 Core 1510 MHz	6		2,572		808		NA		Unknown	Unknown
ARM Cortex-A15 4 Core 1400 MHz	4		1,227		573		NA		Unknown	Unknown
ARM Cortex-A15 4 Core 1500 MHz	4		1,304		594		NA		Unknown	Unknown
ARM Cortex-A15 4 Core 2000 MHz	4		923		526		NA		Unknown	Unknown
ARM Cortex-A15 8 Core 1400 MHz	8		1,160		563		NA		Unknown	Unknown
ARM Cortex-A17 4 Core 1800 MHz	4		781		490		NA		Unknown	Unknown
ARM Cortex-A35 4 Core 1200 MHz	4		329		157		NA		Unknown	Unknown
ARM Cortex-A35 4 Core 1296 MHz	4		334		166		NA		Unknown	Unknown
ARM Cortex-A35 4 Core 1000 MHz	4		248		183		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1008 MHz	4		308		132		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1152 MHz	4		344		150		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1199 MHz	4		407		178		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1200 MHz	4		292		210		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1296 MHz	4		421		183		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1300 MHz	4		447		289		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1333 MHz	4		207		196		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1368 MHz	4		322		145		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1392 MHz	4		417		193		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1400 MHz	4		297		229		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1500 MHz	4		340		197		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1512 MHz	4		471		212		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1536 MHz	4		208		196		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1600 MHz	4		453		210		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1608 MHz	4		462		218		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1704 MHz	4		556		244		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1800 MHz	4		508		236		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 1908 MHz	4		638		274		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 2016 MHz	4		500		220		NA		Unknown	Unknown
ARM Cortex-A53 4 Core 600 MHz	4		220		137		NA		Unknown	Unknown
ARM Cortex-A53 6 Core 1896 MHz	6		1,851		751		NA		Unknown	Unknown
ARM Cortex-A53 8 Core 1512 MHz	8		681		165		NA		Unknown	Unknown
ARM Cortex-A55 4 Core 1416 MHz	4		489		237		NA		Unknown	Unknown
ARM Cortex-A55 4 Core 1800 MHz	4		622		287		NA		Unknown	Unknown
ARM Cortex-A55 4 Core 1992 MHz	4		707		316		NA		Unknown	Unknown
ARM Cortex-A55 4 Core 2100 MHz	4		707		328		NA		Unknown	Unknown
ARM Cortex-A55 4 Core 2124 MHz	4		742		336		NA		Unknown	Unknown
ARM Cortex-A57 2 Core 1479 MHz	2		318		207		NA		Unknown	Unknown
ARM Cortex-A57 4 Core 1479 MHz	4		951		356		NA		Unknown	Unknown
ARM Cortex-A57 4 Core 1734 MHz	4		1,170		387		NA		Unknown	Unknown
ARM Cortex-A57 4 Core 1912 MHz	4		1,007		388		NA		Unknown	Unknown
ARM Cortex-A57 4 Core 2014 MHz	4		1,229		431		NA		Unknown	Unknown
ARM Cortex-A57 4 Core 2091 MHz	4		1,307		451		NA		Unknown	Unknown
ARM Cortex-A57 8 Core 1500 MHz	8		1,022		346		NA		Unknown	Unknown
ARM Cortex-A57 8 Core 1766 MHz	8		3,766		1,153		NA		Unknown	Unknown
ARM Cortex-A7 2 Core 1080 MHz	2		142		200		NA		Unknown	Unknown
ARM Cortex-A7 2 Core 960 MHz	2		110		158		NA		Unknown	Unknown
ARM Cortex-A7 2 Core 996 MHz	2		138		192		NA		Unknown	Unknown
ARM Cortex-A7 4 Core 1008 MHz	4		269		198		NA		Unknown	Unknown
ARM Cortex-A7 4 Core 1200 MHz	4		270		208		NA		Unknown	Unknown
ARM Cortex-A7 4 Core 1296 MHz	4		225		162		NA		Unknown	Unknown
ARM Cortex-A7 4 Core 1300 MHz	4		343		247		NA		Unknown	Unknown

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
ARM Cortex-A7 4 Core 1368 MHz	4		354		266		NA		Unknown	Unknown
ARM Cortex-A7 4 Core 900 MHz	4		228		163		NA		Unknown	Unknown
ARM Cortex-A72 16 Core 2200 MHz	16		5,470		601		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1000 MHz	4		608		354		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1200 MHz	4		174		178		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1416 MHz	4		927		491		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1500 MHz	4		637		453		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1600 MHz	4		667		429		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1700 MHz	4		574		454		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1750 MHz	4		335		463		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1800 MHz	4		708		518		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1850 MHz	4		199		343		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 1900 MHz	4		763		566		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 2000 MHz	4		775		576		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 2100 MHz	4		674		545		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 2200 MHz	4		834		609		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 2300 MHz	4		931		675		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 2394 MHz	4		1,254		800		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 2400 MHz	4		1,295		830		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 2800 MHz	4		314		243		NA		Unknown	Unknown
ARM Cortex-A72 4 Core 800 MHz	4		279		214		NA		Unknown	Unknown
ARM Cortex-A72 6 Core 1008 MHz	6		712		393		NA		Unknown	Unknown
ARM Cortex-A72 6 Core 1416 MHz	6		1,065		462		NA		Unknown	Unknown
ARM Cortex-A72 6 Core 1512 MHz	6		1,183		533		NA		Unknown	Unknown
ARM Cortex-A73 4 Core 1844 MHz	4		1,368		656		NA		Unknown	Unknown
ARM Cortex-A73 4 Core 2100 MHz	4		1,185		570		NA		Unknown	Unknown
ARM Cortex-A73 6 Core 1992 MHz	6		1,311		454		NA		Unknown	Unknown
ARM Cortex-A73 6 Core 2016 MHz	6		1,428		614		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 1800 MHz	4		3,133		980		NA		Unknown	Unknown
[Dual CPU] ARM Cortex-A76 4 Core 1800 MHz	4		3,108		980		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 2400 MHz	4		2,147		1,051		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 2600 MHz	4		2,320		1,129		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 2700 MHz	4		2,375		1,168		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 2800 MHz	4		2,457		1,207		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 2900 MHz	4		2,471		1,357		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 3000 MHz	4		2,548		1,304		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 3200 MHz	4		2,579		1,291		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 3300 MHz	4		2,493		1,288		NA		Unknown	Unknown
ARM Cortex-A76 4 Core 3400 MHz	4		2,580		1,282		NA		Unknown	Unknown
ARM Cortex-A76 8 Core 1800 MHz	8		2,792		994		NA		Unknown	Unknown
ARM Cortex-A78 4 Core 2000 MHz	4		3,016		1,121		NA		Unknown	Unknown
ARM D2000/8 8 Core 2300 MHz	8		2,674		589		NA		Unknown	Unknown
ARM Falkor V1/Kryo 8 Core 1900 MHz	8		1,652		542		NA		Unknown	Unknown
ARM Firestorm 4 Core 2064 MHz	4		7,804		2,941		NA		Unknown	Unknown
ARM Firestorm 8 Core 2064 MHz	8		6,775		2,804		NA		Unknown	Unknown
ARM Firestorm-M1 4 Core 2064 MHz	4		7,667		2,828		NA		Unknown	Unknown
ARM FT-2000/4 4 Core 2200 MHz	4		881		565		NA		Unknown	Unknown
ARM Kryo-4XX-Gold 8 Core 1804 MHz	8		2,531		1,128		NA		Unknown	Unknown
ARM Neoverse-N1 128 Core 2800 MHz	128		43,111		1,239		NA		Unknown	Unknown
ARM Neoverse-N1 128 Core 3000 MHz	128		43,229		1,323		NA		Unknown	Unknown
ARM Neoverse-N1 32 Core 1700 MHz	32		11,841		755		NA		Unknown	Unknown
ARM Neoverse-N1 64 Core 0 MHz	64		28,064		1,089		NA		Unknown	Unknown
ARM Neoverse-N1 64 Core 2200 MHz	64		18,803		862		NA		Unknown	Unknown
ARM Neoverse-N1 80 Core 2600 MHz	80		18,823		1,127		NA		Unknown	Unknown
ARM Neoverse-N1 80 Core 2800 MHz	80		11,755		434		NA		Unknown	Unknown
ARM Neoverse-N1 80 Core 3000 MHz	80		36,435		1,328		NA		Unknown	Unknown
ARM phytium FT1500a 4 Core 2000 MHz	4		1,579		716		NA		Unknown	Unknown
ARM Phytium,D2000/8 8 Core 2000 MHz	8		2,409		513		NA		Unknown	Unknown
ARM Phytium,D2000/8 8 Core 2300 MHz	8		2,671		591		NA		Unknown	Unknown
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	8		2,266		588		NA		Unknown	Unknown
ARM Phytium,FT-2000/4 8 Core 2300 MHz	8		2,720		603		NA		Unknown	Unknown
ARM X-Gene 32 Core 3000 MHz	32		8,202		608		NA		Unknown	Unknown
ARM X-Gene 32 Core 3300 MHz	32		8,684		583		NA		Unknown	Unknown
ASUS Tinker Board 2/2S	6		1,771		910		NA		Unknown	Mobile/Embedded
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	Unknown	Desktop
Athlon Dual Core 4050e	2		670		744		45	AM2	Unknown	Desktop
Athlon Dual Core 4450e	2		681		792		45	AM2	Unknown	Desktop
Athlon Dual Core 4850e	2		769		861		45	AM2	Unknown	Desktop
BCM2711	4		852		607		NA		Unknown	Mobile/Embedded
BCM2835	4		1,239		700		NA		Unknown	Mobile/Embedded
Broadcom STB (Flattened Device Tree)	4		646		403		NA		Unknown	Mobile/Embedded
Celeron Dual-Core T3000 @ 1.80GHz	2		687		748		35	PGA478	Unknown	Laptop
Celeron Dual-Core T3100 @ 1.90GHz	2		599		637		35	BGA479	Unknown	Laptop
Celeron Dual-Core T3300 @ 2.00GHz	2		620		701		35	iFCPGA-478	Unknown	Laptop
Celeron Dual-Core T3500 @ 2.10GHz	2		747		861		35	PGA478	Unknown	Laptop
CentaurHauls @2000MHz	8		6,549		1,118		NA		Unknown	Unknown
CentaurHauls @2500MHz	8		8,046		1,387		NA		Unknown	Unknown
DG1301SML87HY	8		3,624		727		NA		Unknown	Unknown
DO-Regular	1		1,079		1,298		NA		Unknown	Unknown
Dual-Core AMD Opteron 1220 SE	2		748		900		103	AM2	Unknown	Server
Generic DT based system	4		600		442		NA		Unknown	Mobile/Embedded
Giada JHS558 (Android)	6		2,022		835		NA		Unknown	Mobile/Embedded
Google GS201	8		7,389		2,291		NA		Unknown	Mobile/Embedded
Google R11 BTWifi Evt1.1	2		187		240		NA		Unknown	Mobile/Embedded
Google Tensor	8		6,713		2,299		NA		Unknown	Mobile/Embedded
Google Tensor G3	9		8,127		2,417		NA		Unknown	Mobile/Embedded
Grandstream GXV3480 Video Phone	4		1,078		503		NA		Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark		Thread Mark		TDP (W)	Socket	Category
		Min	Max	Min	Max			
Hardkernel ODROID-N2Plus	6	2,115	888	NA	Unknown	Mobile/Embedded		
Haydn based on Qualcomm Technologies, Inc SM8350	8	5,359	1,892	NA	Unknown	Mobile/Embedded		
hi6210stf	8	796	269	NA	Unknown	Mobile/Embedded		
High Performance Datacenter v	1	1,610	1,595	NA	Unknown	Unknown		
HiSilicon Kirin	8	6,283	2,158	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin 659	8	1,893	670	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin 930	8	1,415	430	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin 935	8	1,291	328	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin 950	8	2,457	857	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin 955	8	2,936	756	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin 960	8	2,809	1,093	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin 970	8	2,908	1,110	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin 990	8	3,913	1,650	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin710	8	2,436	943	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin810	8	2,945	1,515	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin820	8	3,893	1,402	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin9000	8	5,083	2,490	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin970	8	2,681	919	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin980	8	4,357	1,740	NA	Unknown	Mobile/Embedded		
HiSilicon Kirin985	8	4,162	1,823	NA	Unknown	Mobile/Embedded		
HP Hexa-Core 2.0GHz	4	1,741	804	NA	Unknown	Unknown		
Hygon C86 3185 8-core	8	9,627	1,878	95	Unknown	Unknown		
Hygon C86 3250 8-core	8	11,114	1,724	NA	Unknown	Unknown		
Hygon C86 7255 16-core	16	18,831	1,490	NA	Unknown	Unknown		
Intel 2.80GHz	2	341	456	NA	Unknown	Unknown		
Intel 300	2	7,142	3,237	46	FCLGA1700	Desktop		
Intel Atom 230 @ 1.60GHz	1	169	185	4	BGA437	Desktop		
Intel Atom 330 @ 1.60GHz	2	363	255	8	BGA437	Desktop		
Intel Atom C1110	4	3,170	1,233	13	Unknown	Mobile/Embedded		
Intel Atom C2338 @ 1.74GHz	2	584	233	7	FCBGA1283	Laptop		
Intel Atom C2350 @ 1.74GHz	2	520	493	6	FCBGA1283	Server		
Intel Atom C2358 @ 1.74GHz	2	578	391	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	1,424	512	15	BGA 1283	Laptop, Mobile/Embedded		
Intel Atom C2750 @ 2.40GHz	8	2,767	685	20	FCBGA1283	Server		
Intel Atom C2750 @ 2.41GHz	8	2,174	291	20	BGA 1283	Server		
Intel Atom C2758 @ 2.40GHz	8	2,350	560	20	BGA 1283	Laptop, Mobile/Embedded		
Intel Atom C3338 @ 1.50GHz	2	1,028	806	8.5	FCBGA1310	Server, Mobile/Embedded		
Intel Atom C3508 @ 1.60GHz	4	1,796	636	11.5	FCBGA1310	Server		
Intel Atom C3538 @ 2.10GHz	4	1,889	744	15	FCBGA1310	Server		
Intel Atom C3558 @ 2.20GHz	4	2,417	852	16	FCBGA1310	Server		
Intel Atom C3758 @ 2.20GHz	8	4,614	867	25	FCBGA1310	Server		
Intel Atom C3758R @ 2.40GHz	8	5,131	957	26	FCBGA1310	Server		
Intel Atom C3858 @ 2.00GHz	12	4,707	652	25	FCBGA1310	Server		
Intel Atom C3958 @ 2.00GHz	16	4,281	514	31	FCBGA1310	Server		
Intel Atom C5125	8	8,631	1,486	50	FCBGA2106	Server		
Intel Atom D2500 @ 1.86GHz	2	246	326	10	BGA559	Desktop		
Intel Atom D2550 @ 1.86GHz	2	409	322	10	BGA559	Desktop		
Intel Atom D2560 @ 2.00GHz	2	433	353	10	Unknown	Desktop		
Intel Atom D2700 @ 2.13GHz	2	467	378	10	BGA559	Desktop		
Intel Atom D2701 @ 2.13GHz	2	511	384	10	BGA559	Laptop		
Intel Atom D410 @ 1.66GHz	1	180	241	10	BGA559	Desktop		
Intel Atom D425 @ 1.80GHz	1	199	267	10	BGA559	Desktop		
Intel Atom D510 @ 1.66GHz	2	406	293	13	BGA559	Desktop		
Intel Atom D525 @ 1.80GHz	2	398	305	13	BGA559	Desktop		
Intel Atom E3805 @ 1.33GHz	2	406	376	3	FCBGA1170	Mobile/Embedded		
Intel Atom E3815 @ 1.46GHz	1	184	266	5	FCBGA1170	Desktop		
Intel Atom E3825 @ 1.33GHz	2	378	309	6	FCBGA1170	Desktop		
Intel Atom E3826 @ 1.46GHz	2	304	395	7	FCBGA1170	Laptop		
Intel Atom E3827 @ 1.74GHz	2	463	468	8	FCBGA1170	Laptop		
Intel Atom E3840 @ 1.91GHz	4	704	477	NA	Unknown	Unknown		
Intel Atom E3845 @ 1.91GHz	4	1,058	536	10	FCBGA1170	Desktop		
Intel Atom E3900 @ 1.60GHz	4	1,953	675	NA	Unknown	Laptop		
Intel Atom N2100 @ 1.60GHz	1	188	310	NA	BGA559	Laptop		
Intel Atom N2600 @ 1.60GHz	2	360	289	3.5	BGA559	Laptop		
Intel Atom N270 @ 1.60GHz	1	175	164	2.5	BGA437	Laptop		
Intel Atom N280 @ 1.66GHz	1	157	234	2.5	BGA437	Laptop		
Intel Atom N2800 @ 1.86GHz	2	444	319	6.5	BGA559	Laptop		
Intel Atom N435 @ 1.33GHz	1	153	220	NA	Unknown	Unknown		
Intel Atom N450 @ 1.66GHz	1	203	277	5.5	BGA559	Laptop		
Intel Atom N455 @ 1.66GHz	1	193	266	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	283	239	8.5	BGA559	Laptop		
Intel Atom N570 @ 1.66GHz	2	341	273	8.5	BGA559	Laptop		
Intel Atom S1260 @ 2.00GHz	2	526	313	8.5	FCBGA1283	Server		
Intel Atom T5700 @ 1.70GHz	4	2,363	906	NA	Unknown	Laptop		
Intel Atom x5-E3930 @ 1.30GHz	2	928	642	6.5	BGA1296	Laptop		
Intel Atom x5-E3940 @ 1.60GHz	4	1,973	679	9.5	BGA1296	Laptop		
Intel Atom x5-E8000 @ 1.04GHz	4	943	505	5	FCBGA1170	Laptop		
Intel Atom x5-Z8300 @ 1.44GHz	4	814	455	4	UTFCBGA592	Laptop, Mobile/Embedded		
Intel Atom x5-Z8330 @ 1.44GHz	4	811	459	4	Unknown	Laptop		
Intel Atom x5-Z8350 @ 1.44GHz	4	890	472	4	UTFCBGA592	Laptop		
Intel Atom x5-Z8500 @ 1.44GHz	4	1,236	631	4	UTFCBGA1380	Laptop		
Intel Atom x5-Z8550 @ 1.44GHz	4	1,160	674	4	UTFCBGA1380	Laptop, Mobile/Embedded		
Intel Atom x6211E @ 1.20GHz	2	1,695	1,304	6	FCBGA1493	Mobile/Embedded		
Intel Atom x6211E @ 1.30GHz	2	1,833	1,208	6	FCBGA1493	Mobile/Embedded		
Intel Atom x6214RE @ 1.40GHz	2	1,109	754	6	FCBGA1493	Mobile/Embedded		
Intel Atom x6413E @ 1.50GHz	4	3,885	1,502	9	FCBGA1493	Mobile/Embedded		

CPU Name	Cores	CPU Mark		Thread Mark		TDP (W)		Socket	Category
		Min	Max	Min	Max	Min	Max		
Intel Atom x6414RE @ 1.50GHz	4		1,544		608		9	FCBGA1493	Mobile/Embedded
Intel Atom x6425E @ 2.00GHz	4		3,835		1,520		12	FCBGA1493	Mobile/Embedded
Intel Atom x6425RE @ 1.90GHz	4		3,017		1,025		12	FCBGA1493	Mobile/Embedded
Intel Atom x6427FE @ 1.90GHz	4		3,196		1,016		12	FCBGA1493	Mobile/Embedded
Intel Atom x7-E3950 @ 1.60GHz	4		2,124		745		12	BGA1296	Laptop
Intel Atom x7-Z8700 @ 1.60GHz	4		1,331		651		4	BGA1380	Laptop
Intel Atom x7-Z8750 @ 1.60GHz	4		1,274		677		4	UTFCBGA1380	Laptop
Intel Atom x7425E	4		5,777		2,076		12	FCBGA1264	Mobile/Embedded
Intel Atom Z2760 @ 1.80GHz	2		298		206		NA	FC-MB4760	Laptop
Intel Atom Z3530 @ 1.33GHz	4		565		368		NA	FC-MBST1064	Mobile/Embedded
Intel Atom Z3560 @ 1.00GHz	4		749		486		NA	Unknown	Mobile/Embedded
Intel Atom Z3560 @ 1.83GHz	4		690		476		NA	Unknown	Mobile/Embedded
Intel Atom Z3580 @ 1.33GHz	4		802		587		NA	Unknown	Laptop, Mobile/Embedded
Intel Atom Z3735D @ 1.33GHz	4		761		591		4.4	Unknown	Laptop
Intel Atom Z3735E @ 1.33GHz	4		557		478		4.4	UTFCBGA1380	Laptop
Intel Atom Z3735F @ 1.33GHz	4		539		386		4.4	UTFCBGA592	Laptop
Intel Atom Z3735G @ 1.33GHz	4		772		476		4.4	Unknown	Laptop
Intel Atom Z3736F @ 1.33GHz	4		503		418		4.4	UTFCBGA592	Laptop
Intel Atom Z3740 @ 1.33GHz	4		634		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		599		415		4.4	Unknown	Laptop
Intel Atom Z3770 @ 1.46GHz	4		736		539		4	UTFCBGA1380	Laptop
Intel Atom Z3770D @ 1.49GHz	4		488		361		4.4	BGA1380	Laptop
Intel Atom Z3775 @ 1.46GHz	4		703		504		4	UTFCBGA1380	Laptop
Intel Atom Z3775D @ 1.49GHz	4		794		646		4.4	UTFCBGA1380	Laptop
Intel Atom Z3795 @ 1.60GHz	4		1,188		640		4	UTFCBGA1380	Laptop
Intel Atom Z520 @ 1.33GHz	1		122		151		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 CC150 @ 3.50GHz	8		11,745		2,128		NA	FCLGA1151	Unknown
Intel Celeron 1.70GHz	1		101		190		NA	Unknown	Unknown
Intel Celeron 1.80GHz	1		96		307		66.1	PPGA478	Desktop
Intel Celeron 1000M @ 1.80GHz	2		1,074		975		35	FCPGA988	Laptop
Intel Celeron 1000MHz	1		139		174		NA	Unknown	Unknown
Intel Celeron 1005M @ 1.90GHz	2		1,106		1,018		35	FCPGA988	Laptop
Intel Celeron 1007U @ 1.50GHz	2		836		771		17	FCBGA1023	Laptop
Intel Celeron 1017U @ 1.60GHz	2		888		808		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		998		936		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		222		396		NA	Unknown	Unknown
Intel Celeron 2.60GHz	1		143		353		NA	Unknown	Unknown
Intel Celeron 2.66GHz	1		131		359		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		1,229		1,141		37	FCPGA946	Laptop
Intel Celeron 2955U @ 1.40GHz	2		875		779		15	FCBGA1168	Laptop
Intel Celeron 2957U @ 1.40GHz	2		861		783		15	FCBGA1168	Laptop
Intel Celeron 2961Y @ 1.10GHz	2		684		634		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		307		544		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		908		15	FCBGA1168	Laptop
Intel Celeron 3215U @ 1.70GHz	2		1,113		1,049		15	FCBGA1168	Laptop
Intel Celeron 3755U @ 1.70GHz	2		1,182		1,022		15	FCBGA1168	Laptop
Intel Celeron 3765U @ 1.90GHz	2		1,252		1,171		15	FCBGA1168	Laptop
Intel Celeron 3855U @ 1.60GHz	2		1,274		956		15	FCBGA1356	Laptop
Intel Celeron 3865U @ 1.80GHz	2		1,316		1,035		15	BGA1356	Laptop
Intel Celeron 3867U @ 1.80GHz	2		1,462		1,088		15	FCBGA1356	Laptop
Intel Celeron 3955U @ 2.00GHz	2		1,507		1,204		15	FCBGA1356	Laptop
Intel Celeron 3965U @ 2.20GHz	2		1,743		1,348		15	FCBGA1356	Laptop
Intel Celeron 3965Y @ 1.50GHz	2		1,194		901		6	FCBGA1515	Laptop
Intel Celeron 420 @ 1.60GHz	1		235		471		35	LGA775	Desktop
Intel Celeron 4205U @ 1.80GHz	2		1,363		1,040		15	FCBGA1528	Laptop
Intel Celeron 430 @ 1.80GHz	1		280		615		35	LGA775	Desktop
Intel Celeron 4305U @ 2.20GHz	2		1,807		1,365		15	FCBGA1528	Mobile/Embedded
Intel Celeron 4305UE @ 2.00GHz	2		1,699		1,163		15	FCBGA1528	Laptop, Mobile/Embedded
Intel Celeron 440 @ 2.00GHz	1		368		444		35	LGA775	Desktop
Intel Celeron 450 @ 2.20GHz	1		415		713		35	LGA775	Desktop
Intel Celeron 5205U @ 1.90GHz	2		1,452		1,103		15	FCBGA1528	Laptop
Intel Celeron 530 @ 1.73GHz	1		268		468		27	PGA478	Laptop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Celeron 540 @ 1.86GHz	1	305		550	30				PGA478	Laptop
Intel Celeron 550 @ 2.00GHz	1	334		662	31				BGA479	Laptop
Intel Celeron 560 @ 2.13GHz	1	339		632	31				PGA478	Laptop
Intel Celeron 570 @ 2.26GHz	1	344		431	31				PGA478	Laptop
Intel Celeron 6305 @ 1.80GHz	2	2,105		1,200	NA				FCBGA1449	Laptop
Intel Celeron 6305E @ 1.80GHz	2	1,981		1,169	15				FCBGA1449	Mobile/Embedded
Intel Celeron 6600HE @ 2.60GHz	2	3,286		1,764	35				FCBGA1787	Mobile/Embedded
Intel Celeron 723 @ 1.20GHz	1	213		460	10				BGA956	Laptop
Intel Celeron 7305	5	2,378		794	15				FCBGA1744	Laptop
Intel Celeron 7305E	5	2,665		823	15				FCBGA1744	Mobile/Embedded
Intel Celeron 743 @ 1.30GHz	1	275		496	10				BGA956	Laptop
Intel Celeron 807 @ 1.50GHz	1	392		608	17				BGA-1023	Laptop
Intel Celeron 807UE @ 1.00GHz	1	241		421	10				BGA-1023	Laptop
Intel Celeron 827E @ 1.40GHz	1	371		674	17				FCBGA1023	Laptop
Intel Celeron 847 @ 1.10GHz	2	483		476	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	692		643	17				BGA1023	Laptop
Intel Celeron 887 @ 1.50GHz	2	754		703	17				BGA1023	Laptop
Intel Celeron 900 @ 2.20GHz	1	392		818	34.8				PGA478	Laptop
Intel Celeron 925 @ 2.30GHz	1	477		910	35				Unknown	Laptop
Intel Celeron @ 1.30GHz	1	572		610	NA				Unknown	Unknown
Intel Celeron B710 @ 1.60GHz	1	106		101	35				rPGA988B	Laptop
Intel Celeron B800 @ 1.50GHz	2	652		637	35				PGA988B	Laptop
Intel Celeron B810 @ 1.60GHz	2	775		754	35				PGA988B	Laptop
Intel Celeron B815 @ 1.60GHz	2	724		701	35				PGA988B	Laptop
Intel Celeron B820 @ 1.70GHz	2	818		760	35				PGA988B	Laptop
Intel Celeron B830 @ 1.80GHz	2	846		828	35				rPGA988B	Laptop
Intel Celeron B840 @ 1.90GHz	2	1,015		918	35				PGA988B	Laptop
Intel Celeron D 347 @ 3.06GHz	1	232		565	86				PLGA775	Desktop
Intel Celeron D 352 @ 3.20GHz	1	274		576	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	516		580	65				LGA775	Desktop
Intel Celeron E1400 @ 2.00GHz	2	735		758	65				LGA775	Desktop
Intel Celeron E1500 @ 2.20GHz	2	626		764	65				LGA775	Desktop
Intel Celeron E1600 @ 2.40GHz	2	840		916	65				LGA775	Desktop
Intel Celeron E3200 @ 2.40GHz	2	839		970	65				LGA775	Desktop
Intel Celeron E3300 @ 2.50GHz	2	795		967	65				LGA775	Desktop
Intel Celeron E3400 @ 2.60GHz	2	854		993	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	1,517		1,376	55				FCLGA1155	Desktop
Intel Celeron G1610T @ 2.30GHz	2	1,377		1,229	35				LGA1155	Desktop
Intel Celeron G1620 @ 2.70GHz	2	1,560		1,451	55				FCLGA1155	Desktop
Intel Celeron G1620T @ 2.40GHz	2	1,541		1,332	35				LGA1155	Desktop
Intel Celeron G1630 @ 2.80GHz	2	1,707		1,553	55				FCLGA1155	Desktop
Intel Celeron G1820 @ 2.70GHz	2	1,707		1,537	53				FCLGA1150	Desktop
Intel Celeron G1820T @ 2.40GHz	2	1,631		1,394	35				LGA1150	Desktop
Intel Celeron G1820TE @ 2.20GHz	2	1,020		978	35				LGA1150	Desktop
Intel Celeron G1830 @ 2.80GHz	2	1,560		1,513	53				LGA1150	Desktop
Intel Celeron G1840 @ 2.80GHz	2	1,768		1,584	53				FCLGA1150	Desktop
Intel Celeron G1840T @ 2.50GHz	2	1,576		1,431	35				LGA1150	Desktop
Intel Celeron G1850 @ 2.90GHz	2	1,915		1,692	54				FCLGA1150	Desktop
Intel Celeron G3900 @ 2.80GHz	2	2,180		1,715	51				FCLGA1151	Desktop
Intel Celeron G3900E @ 2.40GHz	2	2,034		1,499	35				FCBGA1440	Laptop
Intel Celeron G3900T @ 2.60GHz	2	2,102		1,578	35				Unknown	Desktop
Intel Celeron G3900TE @ 2.30GHz	2	1,850		1,402	35				FCLGA1151	Laptop
Intel Celeron G3920 @ 2.90GHz	2	2,358		1,781	51				FCLGA1151	Desktop
Intel Celeron G3930 @ 2.90GHz	2	2,237		1,778	51				FCLGA1151	Desktop
Intel Celeron G3930T @ 2.70GHz	2	2,040		1,657	35				FCLGA1151	Desktop
Intel Celeron G3930TE @ 2.70GHz	2	2,218		1,706	35				FCLGA1151	Desktop
Intel Celeron G3950 @ 3.00GHz	2	2,322		1,851	51				FCLGA1151	Desktop
Intel Celeron G440 @ 1.60GHz	1	425		743	35				LGA1155	Desktop
Intel Celeron G460 @ 1.80GHz	1	469		699	35				LGA1155	Desktop
Intel Celeron G465 @ 1.90GHz	1	547		819	35				LGA1155	Desktop
Intel Celeron G470 @ 2.00GHz	1	568		844	35				LGA1155	Desktop
Intel Celeron G4900 @ 3.10GHz	2	2,441		1,881	54				FCLGA1151-2	Desktop
Intel Celeron G4900T @ 2.90GHz	2	2,239		1,737	35				FCLGA1151-2	Desktop
Intel Celeron G4920 @ 3.20GHz	2	2,500		1,960	54				FCLGA1151-2	Desktop
Intel Celeron G4930 @ 3.20GHz	2	2,591		1,987	54				FCLGA1151-2	Desktop
Intel Celeron G4930T @ 3.00GHz	2	2,297		1,769	35				FCLGA1151	Desktop
Intel Celeron G4950 @ 3.30GHz	2	2,714		2,041	54				FCLGA1151	Desktop
Intel Celeron G530 @ 2.40GHz	2	1,117		1,098	65				LGA1155	Desktop
Intel Celeron G530T @ 2.00GHz	2	1,056		962	35				LGA1155	Desktop
Intel Celeron G540 @ 2.50GHz	2	1,172		1,144	65				LGA1155	Desktop
Intel Celeron G540T @ 2.10GHz	2	1,137		995	35				LGA1155	Desktop
Intel Celeron G550 @ 2.60GHz	2	1,250		1,207	65				LGA1155	Desktop
Intel Celeron G550T @ 2.20GHz	2	1,102		1,026	35				LGA1155	Desktop
Intel Celeron G555 @ 2.70GHz	2	1,388		1,289	65				LGA1155	Desktop
Intel Celeron G5900 @ 3.40GHz	2	2,643		2,107	58				FCLGA1200	Desktop
Intel Celeron G5900T @ 3.20GHz	2	2,620		2,028	35				FCLGA1200	Desktop
Intel Celeron G5905 @ 3.50GHz	2	2,814		2,183	58				FCLGA1200	Desktop
Intel Celeron G5905T @ 3.30GHz	2	2,154		1,784	35				FCLGA1200	Desktop
Intel Celeron G5920 @ 3.50GHz	2	2,482		2,151	58				FCLGA1200	Desktop
Intel Celeron G5925 @ 3.60GHz	2	2,841		2,225	58				FCLGA1200	Desktop
Intel Celeron G6900	2	4,555		2,725	46				LGA1700,BGA1700	Desktop
Intel Celeron G6900T	2	4,003		2,343	35				FCLGA1700	Desktop
Intel Celeron G6900TE	2	2,373		1,393	35				FCLGA1700	Mobile/Embedded

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Celeron J1750 @ 2.41GHz	2		595		659		10		FCBGA1170	Desktop
Intel Celeron J1800 @ 2.41GHz	2		572		658		10		FCBGA1170	Desktop
Intel Celeron J1850 @ 1.99GHz	4		942		455		10		FCBGA1170	Desktop
Intel Celeron J1900 @ 1.99GHz	4		1,151		652		10		FCBGA1170	Desktop
Intel Celeron J3060 @ 1.60GHz	2		665		627		6		BGA1170	Desktop
Intel Celeron J3160 @ 1.60GHz	4		1,265		601		6		BGA1170	Desktop
Intel Celeron J3355 @ 2.00GHz	2		1,197		826		10		FCBGA1296	Desktop, Laptop
Intel Celeron J3455 @ 1.50GHz	4		2,254		812		10		FCBGA1296	Desktop
Intel Celeron J3455E @ 1.50GHz	4		2,193		846		10		FCBGA1296	Desktop
Intel Celeron J4005 @ 2.00GHz	2		1,588		1,110		10		FCBGA1090	Desktop
Intel Celeron J4025 @ 2.00GHz	2		1,515		1,164		10		FCBGA1090	Desktop
Intel Celeron J4105 @ 1.50GHz	4		2,907		1,093		10		FCBGA1090	Desktop
Intel Celeron J4115 @ 1.80GHz	4		2,687		1,068		NA		Unknown	Desktop
Intel Celeron J4125 @ 2.00GHz	4		2,961		1,165		10		FCBGA1090	Desktop
Intel Celeron J6412 @ 2.00GHz	4		3,853		1,381		10		FCBGA1493	Mobile/Embedded
Intel Celeron J6413 @ 1.80GHz	4		4,378		1,490		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		190		433		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		169		485		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		239		505		30		PPGA478	Laptop
Intel Celeron M 530 @ 1.73GHz	1		291		552		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		485		534		4.5		FCBGA1170	Laptop
Intel Celeron N2807 @ 1.58GHz	2		500		569		4.3		FCBGA1170	Laptop
Intel Celeron N2808 @ 1.58GHz	2		510		586		4.5		FCBGA1170	Laptop
Intel Celeron N2810 @ 2.00GHz	2		420		512		7.5		FCBGA1170	Laptop
Intel Celeron N2815 @ 1.86GHz	2		495		560		7.5		FCBGA1170	Laptop
Intel Celeron N2820 @ 2.13GHz	2		502		602		7.5		FCBGA1170	Laptop
Intel Celeron N2830 @ 2.16GHz	2		549		628		7.5		FCBGA1170	Laptop
Intel Celeron N2840 @ 2.16GHz	2		588		673		7		FCBGA1170	Laptop
Intel Celeron N2910 @ 1.60GHz	4		773		447		7.5		FCBGA1170	Laptop
Intel Celeron N2920 @ 1.86GHz	4		950		552		7.5		FCBGA1170	Laptop
Intel Celeron N2930 @ 1.83GHz	4		1,015		583		7.5		FCBGA1170	Laptop
Intel Celeron N2940 @ 1.83GHz	4		1,041		605		7.5		FCBGA1170	Laptop
Intel Celeron N3000 @ 1.04GHz	2		616		566		4		FCBGA1170	Laptop
Intel Celeron N3010 @ 1.04GHz	2		597		584		4		FCBGA1170	Laptop
Intel Celeron N3050 @ 1.60GHz	2		586		551		6		FCBGA1170	Laptop
Intel Celeron N3060 @ 1.60GHz	2		659		628		6		Unknown	Laptop
Intel Celeron N3150 @ 1.60GHz	4		1,197		570		6		FCBGA1170	Laptop
Intel Celeron N3160 @ 1.60GHz	4		1,178		563		6		FCBGA1170	Laptop
Intel Celeron N3350 @ 1.10GHz	2		1,107		801		6		FCBGA1296	Laptop
Intel Celeron N3450 @ 1.10GHz	4		1,983		767		6		FCBGA1296	Laptop
Intel Celeron N4000 @ 1.10GHz	2		1,421		1,038		6		FCBGA1090	Laptop
Intel Celeron N4000C @ 1.10GHz	2		1,397		995		6		FCBGA1090	Laptop
Intel Celeron N4020 @ 1.10GHz	2		1,549		1,148		6		FCBGA1090	Laptop
Intel Celeron N4020C @ 1.10GHz	2		1,525		1,118		6		FCBGA1090	Laptop, Mobile/Embedded
Intel Celeron N4100 @ 1.10GHz	4		2,441		1,006		6		FCBGA1090	Laptop
Intel Celeron N4120 @ 1.10GHz	4		2,484		1,090		6		FCBGA1090	Laptop
Intel Celeron N4500 @ 1.10GHz	2		1,978		1,379		6		FCBGA1338	Mobile/Embedded
Intel Celeron N4505 @ 2.00GHz	2		2,285		1,512		10		FCBGA1338	Mobile/Embedded
Intel Celeron N5095 @ 2.00GHz	4		4,098		1,507		15		FCBGA1338	Desktop
Intel Celeron N5095A @ 2.00GHz	4		4,127		1,515		15		FCBGA1338	Desktop
Intel Celeron N5100 @ 1.10GHz	4		3,311		1,400		6		FCBGA1338	Laptop
Intel Celeron N5105 @ 2.00GHz	4		4,058		1,511		10		FCBGA1338	Mobile/Embedded
Intel Celeron N6210 @ 1.20GHz	2		1,997		1,380		6.5		Unknown	Mobile/Embedded
Intel Celeron N6211 @ 1.20GHz	2		2,245		1,586		6.5		FCBGA1493	Mobile/Embedded
Intel Celeron P4500 @ 1.87GHz	2		848		747		35		PGA988A	Laptop
Intel Celeron P4505 @ 1.87GHz	2		689		820		35		BGA1288	Laptop
Intel Celeron P4600 @ 2.00GHz	2		863		795		35		PGA988A	Laptop
Intel Celeron SU2300 @ 1.20GHz	2		482		507		10		BGA956	Laptop
Intel Celeron T1600 @ 1.66GHz	2		551		629		35		Unknown	Laptop
Intel Celeron U1900 @ 1.99GHz	4		1,028		527		NA		Unknown	Unknown
Intel Celeron U3400 @ 1.07GHz	2		516		456		18		BGA1288	Laptop
Intel Celeron U3600 @ 1.20GHz	2		579		523		18		BGA1288	Laptop
Intel Core 3 100U	6		11,049		3,525		15		FCBGA1744	Laptop
Intel Core 5 120U	10		17,003		3,428		15		FCBGA1744	Mobile/Embedded
Intel Core 7 150U	10		18,071		4,110		15		FCBGA1744	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		328		496		31		PGA478	Desktop
Intel Core Duo T2250 @ 1.73GHz	2		350		530		31		PGA478	Laptop
Intel Core Duo T2300 @ 1.66GHz	2		325		507		31		BGA479	Laptop
Intel Core Duo T2350 @ 1.86GHz	2		385		576		31		PGA478	Laptop
Intel Core Duo T2400 @ 1.83GHz	2		361		525		31		BGA479	Laptop
Intel Core Duo T2450 @ 2.00GHz	2		411		608		31		PGA478	Laptop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core Duo T2500 @ 2.00GHz	2	2	408	613	31	31	BGA479	Laptop		
Intel Core Duo T2600 @ 2.16GHz	2	2	456	665	31	31	BGA479	Laptop		
Intel Core Duo T2700 @ 2.33GHz	2	2	498	652	31	31	BGA479	Laptop		
Intel Core Duo U2400 @ 1.06GHz	2	2	255	342	9	9	BGA479	Laptop		
Intel Core Duo U2500 @ 1.20GHz	2	2	220	362	9	9	BGA479	Laptop		
Intel Core i3-1000NG4 @ 1.10GHz	2	2	3,628	1,789	9	9	BGA1526	Laptop		
Intel Core i3-1005G1 @ 1.20GHz	2	2	4,954	2,200	15	15	FCBGA1526	Laptop		
Intel Core i3-10100 @ 3.60GHz	4	4	8,670	2,619	65	65	FCLGA1200	Desktop		
Intel Core i3-10100E @ 3.20GHz	4	4	8,365	2,333	65	65	FCLGA1200	Desktop, Mobile/Embedded		
Intel Core i3-10100F @ 3.60GHz	4	4	8,768	2,593	65	65	FCLGA1200	Desktop		
Intel Core i3-10100T @ 3.00GHz	4	4	7,321	2,275	35	35	FCLGA1200	Laptop		
Intel Core i3-10100TE @ 2.30GHz	4	4	6,237	1,715	35	35	LGA 1200	Mobile/Embedded		
Intel Core i3-10100Y @ 1.30GHz	2	2	2,935	1,657	5	5	BGA 1528	Mobile/Embedded		
Intel Core i3-10105 @ 3.70GHz	4	4	8,559	2,685	65	65	FCLGA1200	Desktop		
Intel Core i3-10105F @ 3.70GHz	4	4	9,011	2,659	NA	NA	FCLGA1200	Desktop		
Intel Core i3-10105T @ 3.00GHz	4	4	8,024	2,353	35	35	FCLGA1200	Desktop		
Intel Core i3-10110U @ 2.10GHz	2	2	3,905	2,205	15	15	FCBGA1528	Laptop		
Intel Core i3-10110Y @ 1.00GHz	2	2	3,297	2,020	7	7	UTFCBGA1377	Laptop		
Intel Core i3-10300 @ 3.70GHz	4	4	9,304	2,695	65	65	FCLGA1200	Desktop		
Intel Core i3-10300T @ 3.00GHz	4	4	8,003	2,342	35	35	FCLGA1200	Desktop		
Intel Core i3-10305 @ 3.80GHz	4	4	9,291	2,815	65	65	FCLGA1200	Desktop		
Intel Core i3-10305T @ 3.00GHz	4	4	8,136	2,457	35	35	FCLGA1200	Desktop		
Intel Core i3-10320 @ 3.80GHz	4	4	10,024	2,840	65	65	FCLGA1200	Desktop		
Intel Core i3-10325 @ 3.90GHz	4	4	10,268	2,863	65	65	FCLGA1200	Desktop		
Intel Core i3-11100B @ 3.60GHz	4	4	11,357	2,912	65	65	Unknown	Desktop		
Intel Core i3-11100HE @ 2.40GHz	4	4	11,289	3,070	45	45	FCBGA1787	Mobile/Embedded		
Intel Core i3-1110G4 @ 1.80GHz	2	2	4,390	2,287	NA	NA	FCBGA1598	Mobile/Embedded		
Intel Core i3-1115G4 @ 3.00GHz	2	2	6,118	2,650	15	15	FCBGA1449	Laptop		
Intel Core i3-1115G4E @ 3.00GHz	2	2	5,912	2,634	15	15	BGA 1449	Mobile/Embedded		
Intel Core i3-1115GRE @ 3.00GHz	2	2	4,322	2,058	15	15	FCBGA1449	Mobile/Embedded		
Intel Core i3-1125G4 @ 2.00GHz	4	4	9,696	2,494	28	28	FCBGA1449	Laptop		
Intel Core i3-12100	4	4	13,532	3,430	60	60	FCLGA1700	Desktop		
Intel Core i3-12100E	4	4	14,250	3,481	60	60	FCLGA1700	Mobile/Embedded		
Intel Core i3-12100F	4	4	14,159	3,469	58	58	FCLGA1700	Desktop		
Intel Core i3-12100T	4	4	12,676	3,283	35	35	FCLGA1700	Desktop		
Intel Core i3-12100TE	4	4	12,314	3,101	35	35	FCLGA1700	Laptop, Mobile/Embedded		
Intel Core i3-1210U	6	6	10,641	3,417	9	9	BGA1781	Laptop		
Intel Core i3-1215U	6	6	11,061	3,333	15	15	FCBGA1744	Laptop		
Intel Core i3-1215UE	6	6	9,643	3,271	28	28	FCBGA1744	Mobile/Embedded		
Intel Core i3-1215UL	6	6	6,161	2,046	15	15	FCLGA1700	Mobile/Embedded		
Intel Core i3-1220P	10	10	14,407	3,412	28	28	FCBGA1744	Laptop		
Intel Core i3-1220PE	8	8	16,146	3,474	35	35	FCBGA1744	Mobile/Embedded		
Intel Core i3-12300	4	4	14,695	3,630	60	60	LGA 1700	Desktop		
Intel Core i3-12300T	4	4	13,251	3,399	35	35	FCLGA1700	Desktop		
Intel Core i3-1305U	5	5	9,491	3,411	15	15	FCBGA1744	Laptop		
Intel Core i3-13100	4	4	14,726	3,657	60	60	FCLGA1700	Desktop		
Intel Core i3-13100E	4	4	11,650	2,750	65	65	FCLGA1700	Mobile/Embedded		
Intel Core i3-13100F	4	4	14,654	3,611	58	58	FCLGA1700	Desktop		
Intel Core i3-13100T	4	4	13,175	3,436	69	69	FCLGA1700	Desktop		
Intel Core i3-1315U	6	6	12,598	3,562	15	15	FCBGA1744	Laptop		
Intel Core i3-1315UE	6	6	8,294	2,851	15	15	FCBGA1744	Mobile/Embedded		
Intel Core i3-14100	4	4	15,391	3,776	60	60	FCLGA1700	Desktop		
Intel Core i3-14100F	4	4	15,300	3,812	110	110	FCLGA1700	Desktop		
Intel Core i3-2100 @ 3.10GHz	2	2	1,848	1,418	65	65	LGA1155	Desktop		
Intel Core i3-2100T @ 2.50GHz	2	2	1,488	1,088	35	35	LGA1155	Desktop		
Intel Core i3-2102 @ 3.10GHz	2	2	2,029	1,400	65	65	FCLGA1155	Desktop		
Intel Core i3-2105 @ 3.10GHz	2	2	1,851	1,429	65	65	LGA1155	Desktop		
Intel Core i3-21050 @ 3.10GHz	2	2	2,193	1,429	NA	NA	Unknown	Unknown		
Intel Core i3-2120 @ 3.30GHz	2	2	1,956	1,512	65	65	LGA1155	Desktop		
Intel Core i3-2120T @ 2.60GHz	2	2	1,520	1,159	35	35	LGA1155	Desktop		
Intel Core i3-2125 @ 3.30GHz	2	2	2,083	1,570	65	65	LGA1155	Desktop		
Intel Core i3-2130 @ 3.40GHz	2	2	2,035	1,563	65	65	LGA1155	Desktop		
Intel Core i3-2140 @ 3.50GHz	2	2	2,307	1,535	65	65	Unknown	Unknown		
Intel Core i3-2310E @ 2.10GHz	2	2	1,845	733	35	35	FCBGA1023	Laptop		
Intel Core i3-2310M @ 2.10GHz	2	2	1,220	944	35	35	BGA1023	Laptop		
Intel Core i3-2312M @ 2.10GHz	2	2	1,171	925	35	35	PGA988B	Laptop		
Intel Core i3-2328M @ 2.20GHz	2	2	1,236	983	35	35	PGA988	Laptop		
Intel Core i3-2330E @ 2.20GHz	2	2	1,823	1,063	35	35	rPGA988	Desktop		
Intel Core i3-2330M @ 2.20GHz	2	2	1,226	964	35	35	BGA1023	Laptop		
Intel Core i3-2332M @ 2.20GHz	2	2	1,353	936	35	35	rPGA988B	Laptop		
Intel Core i3-2340UE @ 1.30GHz	2	2	976	620	17	17	BGA-1023	Laptop		
Intel Core i3-2348M @ 2.30GHz	2	2	1,273	1,012	35	35	rPGA988B	Laptop		
Intel Core i3-2350M @ 2.30GHz	2	2	1,257	973	35	35	PGA988B	Laptop		
Intel Core i3-2357M @ 1.30GHz	2	2	788	601	17	17	Unknown	Laptop		
Intel Core i3-2365M @ 1.40GHz	2	2	819	606	17	17	BGA1023	Laptop		
Intel Core i3-2367M @ 1.40GHz	2	2	842	619	17	17	BGA1023	Laptop		
Intel Core i3-2370M @ 2.40GHz	2	2	1,366	1,054	35	35	PGA988B	Laptop		
Intel Core i3-2375M @ 1.50GHz	2	2	900	692	17	17	BGA1023	Laptop		
Intel Core i3-2377M @ 1.50GHz	2	2	845	625	17	17	BGA1023	Laptop		
Intel Core i3-3110M @ 2.40GHz	2	2	1,635	1,239	35	35	BGA1023	Laptop		
Intel Core i3-3120M @ 2.50GHz	2	2	1,690	1,279	35	35	PGA988	Laptop		
Intel Core i3-3130M @ 2.60GHz	2	2	1,900	1,285	35	35	BGA1023	Laptop		
Intel Core i3-3210 @ 3.20GHz	2	2	2,221	1,706	55	55	LGA1155	Desktop		
Intel Core i3-3217U @ 1.80GHz	2	2	1,220	911	17	17	BGA1023	Laptop		
Intel Core i3-3217UE @ 1.60GHz	2	2	1,362	711	17	17	BGA1023	Laptop		
Intel Core i3-3220 @ 3.30GHz	2	2	2,263	1,730	55	55	LGA1155	Desktop		
Intel Core i3-3220T @ 2.80GHz	2	2	1,940	1,489	35	35	LGA1155	Desktop		
Intel Core i3-3225 @ 3.30GHz	2	2	2,231	1,695	55	55	LGA1155	Desktop		
Intel Core i3-3227U @ 1.90GHz	2	2	1,279	942	17	17	BGA1023	Laptop		
Intel Core i3-3229Y @ 1.40GHz	2	2	1,004	678	13	13	BGA1023	Desktop		
Intel Core i3-3240 @ 3.40GHz	2	2	2,317	1,786	55	55	LGA1155	Desktop		

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i3-3240T @ 2.90GHz	2	2,025	1,543	35	LGA1155	Desktop				
Intel Core i3-3245 @ 3.40GHz	2	2,383	1,781	55	LGA1155	Desktop				
Intel Core i3-3250 @ 3.50GHz	2	2,432	1,834	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	1,020	813	35	BGA1288	Laptop				
Intel Core i3-330UM @ 1.20GHz	2	515	346	18	BGA1288	Laptop				
Intel Core i3-350M @ 2.27GHz	2	1,078	876	35	BGA1288	Laptop				
Intel Core i3-370M @ 2.40GHz	2	1,146	972	35	PGA988A	Laptop				
Intel Core i3-380M @ 2.53GHz	2	1,203	1,024	35	PGA988A	Laptop				
Intel Core i3-380UM @ 1.33GHz	2	744	581	18	BGA1288	Laptop				
Intel Core i3-390M @ 2.67GHz	2	1,245	1,074	35	BGA1288	Laptop				
Intel Core i3-4000M @ 2.40GHz	2	1,773	1,260	37	FCPGA946	Laptop				
Intel Core i3-4005U @ 1.70GHz	2	1,662	912	15	FCBGA1168	Laptop				
Intel Core i3-4010U @ 1.70GHz	2	1,651	900	15	BGA1168	Laptop				
Intel Core i3-4010Y @ 1.30GHz	2	1,358	748	11.5	BGA1168	Desktop				
Intel Core i3-4012Y @ 1.50GHz	2	1,278	726	11.5	FCBGA1168	Laptop				
Intel Core i3-4020Y @ 1.50GHz	2	1,456	784	11.5	BGA1168	Desktop				
Intel Core i3-4025U @ 1.90GHz	2	1,959	1,091	15	FCBGA1168	Laptop				
Intel Core i3-4030U @ 1.90GHz	2	1,873	1,024	15	FCBGA1168	Laptop				
Intel Core i3-4030Y @ 1.60GHz	2	1,654	901	11.5	FCBGA1168	Laptop				
Intel Core i3-4100E @ 2.40GHz	2	1,848	1,390	37	FCBGA1364	Mobile/Embedded				
Intel Core i3-4100M @ 2.50GHz	2	2,513	1,409	37	FCPGA946	Laptop				
Intel Core i3-4110M @ 2.60GHz	2	2,678	1,389	37	FCPGA946	Laptop				
Intel Core i3-4110U @ 1.90GHz	2	1,860	1,055	NA	Unknown	Laptop				
Intel Core i3-4120U @ 2.00GHz	2	1,948	1,177	15	FCBGA1168	Laptop				
Intel Core i3-4130 @ 3.40GHz	2	3,306	1,881	54	LGA1150	Desktop				
Intel Core i3-4130T @ 2.90GHz	2	2,875	1,619	35	LGA1150	Desktop				
Intel Core i3-4150 @ 3.50GHz	2	3,393	1,938	54	FCLGA1150	Desktop				
Intel Core i3-4150T @ 3.00GHz	2	2,912	1,617	35	FCLGA1150	Desktop				
Intel Core i3-4158U @ 2.00GHz	2	1,718	1,005	28	FCBGA1168	Laptop				
Intel Core i3-4160 @ 3.60GHz	2	3,512	1,999	54	FCLGA1150	Desktop				
Intel Core i3-4160T @ 3.10GHz	2	3,125	1,760	35	LGA1150	Desktop				
Intel Core i3-4170 @ 3.70GHz	2	3,592	2,059	54	LGA1150	Desktop				
Intel Core i3-4170T @ 3.20GHz	2	3,215	1,826	35	LGA1150	Desktop				
Intel Core i3-4330 @ 3.50GHz	2	3,542	1,973	54	LGA1150	Desktop				
Intel Core i3-4330T @ 3.00GHz	2	3,115	1,726	35	LGA1150	Desktop				
Intel Core i3-4330TE @ 2.40GHz	2	2,022	1,327	35	LGA1150	Desktop				
Intel Core i3-4340 @ 3.60GHz	2	3,545	2,041	54	LGA1150	Desktop				
Intel Core i3-4350 @ 3.60GHz	2	3,501	1,945	54	LGA1150	Desktop				
Intel Core i3-4350T @ 3.10GHz	2	3,142	1,762	35	LGA1150	Laptop				
Intel Core i3-4360 @ 3.70GHz	2	3,631	2,086	54	FCLGA1150	Desktop				
Intel Core i3-4360T @ 3.20GHz	2	3,286	1,873	35	LGA1150	Desktop				
Intel Core i3-4370 @ 3.80GHz	2	3,847	2,151	54	LGA1150	Desktop				
Intel Core i3-4370T @ 3.30GHz	2	3,361	1,911	35	FCLGA1150	Desktop				
Intel Core i3-4570T @ 2.90GHz	2	3,244	1,693	35	FCLGA1150	Desktop				
Intel Core i3-5005U @ 2.00GHz	2	2,018	1,144	15	FCBGA1168	Laptop				
Intel Core i3-5010U @ 2.10GHz	2	2,201	1,240	15	FCBGA1168	Laptop				
Intel Core i3-5015U @ 2.10GHz	2	1,864	1,031	15	FCBGA1168	Laptop				
Intel Core i3-5020U @ 2.20GHz	2	2,185	1,239	15	FCBGA1168	Laptop				
Intel Core i3-5157U @ 2.50GHz	2	2,593	1,392	28	FCBGA1168	Laptop				
Intel Core i3-530 @ 2.93GHz	2	1,491	1,165	73	LGA1156	Desktop				
Intel Core i3-540 @ 3.07GHz	2	1,535	1,271	73	LGA1156	Desktop				
Intel Core i3-550 @ 3.20GHz	2	1,610	1,341	73	LGA1156	Desktop				
Intel Core i3-560 @ 3.33GHz	2	1,706	1,368	73	LGA1156	Desktop				
Intel Core i3-6006U @ 2.00GHz	2	2,279	1,161	15	FCBGA1356	Laptop				
Intel Core i3-6098P @ 3.60GHz	2	4,021	2,122	54	LGA 1151	Desktop				
Intel Core i3-6100 @ 3.70GHz	2	4,147	2,192	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	3,041	1,543	35	LGA 1151	Laptop				
Intel Core i3-6100T @ 3.20GHz	2	3,671	1,880	35	LGA 1151	Desktop				
Intel Core i3-6100TE @ 2.70GHz	2	3,152	1,636	35	LGA 1151	Desktop				
Intel Core i3-6100U @ 2.30GHz	2	2,636	1,334	15	FCBGA1356	Laptop				
Intel Core i3-6102E @ 1.90GHz	2	2,349	1,068	25	FCBGA1440	Laptop				
Intel Core i3-6157U @ 2.40GHz	2	2,758	1,435	28	BGA1356	Laptop				
Intel Core i3-6167U @ 2.70GHz	2	3,255	1,636	28	FCBGA1356	Laptop				
Intel Core i3-6300 @ 3.80GHz	2	4,340	2,290	51	LGA 1151	Desktop				
Intel Core i3-6300T @ 3.30GHz	2	4,005	2,014	35	LGA 1151	Desktop				
Intel Core i3-6320 @ 3.90GHz	2	4,510	2,337	51	LGA 1151	Desktop				
Intel Core i3-7020U @ 2.30GHz	2	2,574	1,323	15	FCBGA1356	Laptop				
Intel Core i3-7100 @ 3.90GHz	2	4,337	2,310	51	FCLGA1151	Desktop				
Intel Core i3-7100H @ 3.00GHz	2	3,430	1,668	35	FCBGA1440	Laptop				
Intel Core i3-7100T @ 3.40GHz	2	3,767	1,961	35	FCLGA1151	Desktop				
Intel Core i3-7100U @ 2.40GHz	2	2,724	1,387	15	FCBGA1356	Laptop				
Intel Core i3-7101E @ 3.90GHz	2	4,430	2,407	54	FCLGA1151	Desktop				
Intel Core i3-7101TE @ 3.40GHz	2	3,957	2,020	35	FCLGA1151	Desktop				
Intel Core i3-7102E @ 2.10GHz	2	2,521	1,292	25	FCBGA1440	Laptop				
Intel Core i3-7130U @ 2.70GHz	2	3,020	1,569	15	FCBGA1356	Laptop				
Intel Core i3-7167U @ 2.80GHz	2	3,368	1,705	28	Unknown	Laptop				
Intel Core i3-7300 @ 4.00GHz	2	4,530	2,408	51	FCLGA1151	Desktop				
Intel Core i3-7300T @ 3.50GHz	2	4,211	2,136	35	FCLGA1151	Desktop				
Intel Core i3-7320 @ 4.10GHz	2	4,844	2,504	51	FCLGA1151	Desktop				
Intel Core i3-7350K @ 4.20GHz	2	4,958	2,574	60	FCLGA1151	Desktop				
Intel Core i3-8100 @ 3.60GHz	4	6,131	2,224	65	FCLGA1151-2	Desktop				
Intel Core i3-8100B @ 3.60GHz	4	6,079	2,341	65	FCBGA1440	Laptop				
Intel Core i3-8100T @ 3.10GHz	4	5,272	1,882	35	FCLGA1151-2	Desktop				
Intel Core i3-8109U @ 3.00GHz	2	4,246	2,122	28	FCBGA1528	Laptop				
Intel Core i3-8121U @ 2.20GHz	2	4,388	1,942	15	Unknown	Laptop				
Intel Core i3-8130U @ 2.20GHz	2	3,560	1,891	15	FCBGA1356	Laptop				
Intel Core i3-8140U @ 2.10GHz	2	4,227	2,135	15	FCBGA1528	Laptop				
Intel Core i3-8145U @ 2.10GHz	2	3,794	2,106	15	FCBGA1528	Laptop				



CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i3-8145UE @ 2.20GHz	2	4,099	2,335	15	FCBGA1528	Laptop				
Intel Core i3-8300 @ 3.70GHz	4	6,310	2,261	62	FCLGA1151-2	Desktop				
Intel Core i3-8300T @ 3.20GHz	4	5,733	1,991	25	FCLGA1151-2	Desktop				
Intel Core i3-8350K @ 4.00GHz	4	6,863	2,478	91	FCLGA1151-2	Desktop				
Intel Core i3-9100 @ 3.60GHz	4	6,608	2,485	65	FCLGA1151-2	Desktop				
Intel Core i3-9100E @ 3.10GHz	4	6,668	2,334	65	FCLGA1151	Mobile/Embedded				
Intel Core i3-9100F @ 3.60GHz	4	6,743	2,502	65	FCLGA1151-2	Desktop				
Intel Core i3-9100HL @ 1.60GHz	4	3,065	1,008	25	FCBGA1440	Mobile/Embedded				
Intel Core i3-9100T @ 3.10GHz	4	5,604	2,124	35	FCLGA1151-2	Desktop				
Intel Core i3-9100TE @ 2.20GHz	4	4,791	1,676	35	FCLGA1151-2	Laptop				
Intel Core i3-9300 @ 3.70GHz	4	7,137	2,561	62	FCLGA1151-2	Desktop				
Intel Core i3-9300T @ 3.20GHz	4	6,164	2,302	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	7,700	2,783	91	FCLGA1151	Desktop				
Intel Core i3-9350KF @ 4.00GHz	4	7,549	2,668	91	FCLGA1151-2	Desktop				
Intel Core i3-N300	8	8,475	1,951	7	FCBGA1264	Laptop				
Intel Core i3-N305	8	10,077	2,239	15	FCBGA1264	Laptop, Mobile/Embedded				
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	8,154	2,436	45	FCBGA1440	Laptop				
Intel Core i5-10210U @ 1.60GHz	4	6,214	2,171	15	FCBGA1528	Laptop				
Intel Core i5-10210Y @ 1.00GHz	4	4,436	1,848	7	UTFCBGA1377	Laptop				
Intel Core i5-10300H @ 2.50GHz	4	8,440	2,572	45	FCBGA1440	Desktop, Laptop				
Intel Core i5-1030NG7 @ 1.10GHz	4	5,705	1,748	10	BGA1526	Laptop				
Intel Core i5-10310U @ 1.70GHz	4	6,422	2,214	15	FCBGA1528	Laptop				
Intel Core i5-1035G1 @ 1.00GHz	4	7,432	2,245	15	FCBGA1526	Laptop				
Intel Core i5-1035G4 @ 1.10GHz	4	7,944	2,205	15	FCBGA1526	Laptop				
Intel Core i5-1035G7 @ 1.20GHz	4	8,206	2,234	15	FCBGA1526	Laptop				
Intel Core i5-1038NG7 @ 2.00GHz	4	9,102	2,209	28	FCBGA1344	Laptop				
Intel Core i5-10400 @ 2.90GHz	6	12,134	2,572	65	FCLGA1200	Desktop				
Intel Core i5-10400F @ 2.90GHz	6	12,203	2,548	65	FCLGA1200	Desktop				
Intel Core i5-10400H @ 2.60GHz	4	8,450	2,640	45	FCBGA1440	Laptop				
Intel Core i5-10400T @ 2.00GHz	6	9,825	2,159	35	FCLGA1200	Desktop				
Intel Core i5-10500 @ 3.10GHz	6	12,863	2,777	65	FCLGA1200	Desktop				
Intel Core i5-10500E @ 3.10GHz	6	10,827	2,436	65	FCLGA1200	Mobile/Embedded				
Intel Core i5-10500H @ 2.50GHz	6	11,242	2,586	45	FCBGA1440	Laptop				
Intel Core i5-10500T @ 2.30GHz	6	10,047	2,283	35	FCLGA1200	Desktop				
Intel Core i5-10500TE @ 2.30GHz	6	8,449	1,688	35	FCLGA1200	Laptop, Mobile/Embedded				
Intel Core i5-10505 @ 3.20GHz	6	12,244	2,818	65	FCLGA1200	Desktop				
Intel Core i5-10600 @ 3.30GHz	6	13,683	2,927	65	FCLGA1200	Desktop				
Intel Core i5-10600K @ 4.10GHz	6	14,329	2,923	125	FCLGA1200	Desktop				
Intel Core i5-10600KF @ 4.10GHz	6	14,261	2,920	125	FCLGA1200	Desktop				
Intel Core i5-10600T @ 2.40GHz	6	11,266	2,432	35	FCLGA1200	Desktop				
Intel Core i5-11260H @ 2.60GHz	6	15,762	2,930	45	FCBGA1787	Laptop				
Intel Core i5-11300H @ 3.10GHz	4	10,964	2,812	35	FCBGA1449	Laptop				
Intel Core i5-1130G7 @ 1.10GHz	4	8,661	2,404	15	BGA 1449	Laptop				
Intel Core i5-11320H @ 3.20GHz	4	11,011	2,953	35	FCBGA1449	Laptop				
Intel Core i5-1135G7 @ 2.40GHz	4	9,836	2,691	15	BGA1526	Laptop				
Intel Core i5-11400 @ 2.60GHz	6	17,083	3,037	65	FCLGA1200	Desktop				
Intel Core i5-11400F @ 2.60GHz	6	17,111	3,005	65	FCLGA1200	Desktop				
Intel Core i5-11400H @ 2.70GHz	6	15,757	3,015	45	FCBGA1787	Laptop				
Intel Core i5-11400T @ 1.30GHz	6	13,626	2,569	35	FCLGA1200	Desktop				
Intel Core i5-1140G7 @ 1.10GHz	4	9,441	2,611	15	FCBGA1598	Server				
Intel Core i5-1145G7 @ 2.60GHz	4	9,890	2,757	28	FCBGA1449	Laptop				
Intel Core i5-1145G7E @ 2.60GHz	4	9,570	2,493	15	FCBGA1449	Mobile/Embedded				
Intel Core i5-1145GRE @ 2.60GHz	4	9,472	2,339	15	FCBGA1449	Mobile/Embedded				
Intel Core i5-11500 @ 2.70GHz	6	17,393	3,137	65	FCLGA1200	Desktop				
Intel Core i5-11500B @ 3.30GHz	6	17,752	3,212	65	Unknown	Desktop				
Intel Core i5-11500H @ 2.90GHz	6	16,227	3,083	45	FCBGA1787	Laptop				
Intel Core i5-11500T @ 1.50GHz	6	13,053	2,546	35	FCLGA1200	Desktop				
Intel Core i5-1155G7 @ 2.50GHz	4	10,228	2,913	28	FCBGA1449	Laptop				
Intel Core i5-11600 @ 2.80GHz	6	18,113	3,288	65	FCLGA1200	Desktop				
Intel Core i5-11600K @ 3.90GHz	6	19,648	3,356	125	FCLGA1200	Desktop				
Intel Core i5-11600KF @ 3.90GHz	6	19,668	3,345	125	FCLGA1200	Desktop				
Intel Core i5-11600T @ 1.70GHz	6	14,713	2,887	35	FCLGA1200	Desktop				
Intel Core i5-1230U	10	10,863	2,728	9	FCBGA1781	Laptop				
Intel Core i5-1235U	10	13,515	3,237	15	FCBGA1744	Laptop, Mobile/Embedded				
Intel Core i5-12400	6	19,429	3,531	65	LGA 1700	Desktop				
Intel Core i5-12400F	6	19,542	3,511	65	FCLGA1700	Desktop				
[Dual CPU] Intel Core i5-12400F	6	19,680	3,630	65	FCLGA1700	Desktop				
Intel Core i5-12400T	6	16,161	3,381	74	FCLGA1700	Desktop				
Intel Core i5-1240P	12	17,295	3,288	28	FCBGA1744	Laptop				
Intel Core i5-1240U	10	13,745	3,086	29	FCBGA1744	Laptop				
Intel Core i5-12450H	8	17,293	3,409	45	FCBGA1744	Laptop				
Intel Core i5-12450HX	8	19,048	3,495	148	FCBGA1964	Laptop				
Intel Core i5-1245U	10	13,456	3,152	15	FCBGA1744	Laptop, Mobile/Embedded				
Intel Core i5-1245UE	10	9,283	2,476	15	FCBGA1744	Mobile/Embedded				
Intel Core i5-12490F	6	20,526	3,745	65	LGA1700	Desktop				
Intel Core i5-12500	6	19,926	3,698	65	LGA 1700	Desktop				
Intel Core i5-12500E	6	20,699	3,735	65	FCLGA1700	Mobile/Embedded				
Intel Core i5-12500H	12	21,423	3,492	45	FCBGA1744	Laptop				
Intel Core i5-12500T	6	16,572	3,520	35	FCLGA1700	Desktop				
Intel Core i5-12500TE	6	14,568	2,968	35	FCLGA1700	Laptop, Mobile/Embedded				
Intel Core i5-1250P	12	20,287	3,539	28	BGA1700	Laptop				
Intel Core i5-1250PE	12	17,738	2,823	28	FCBGA1744	Mobile/Embedded				
Intel Core i5-12600	6	21,285	3,819	65	LGA 1700	Desktop				
Intel Core i5-12600H	12	22,742	3,572	45	FCBGA1744	Laptop				
Intel Core i5-12600HE	12	24,599	3,772	65	BGA 1744	Mobile/Embedded				
Intel Core i5-12600HX	12	24,321	3,680	55	FCBGA1964	Laptop				
Intel Core i5-12600K	10	27,746	3,954	150	FCLGA1700	Desktop				

CPU Name	Cores	CPU Mark		Thread Mark	TDP (W)	Socket	Category
		Min...	Max...				
Intel Core i5-12600KF	10	27,414	3,934	150	FCLGA1700	Desktop	
Intel Core i5-12600T	6	17,551	3,471	35	FCLGA1700	Desktop	
Intel Core i5-1334U	10	14,142	3,533	15	FCBGA1744	Laptop	
Intel Core i5-1335U	10	16,378	3,548	15	FCBGA1744	Laptop	
Intel Core i5-13400	10	24,947	3,696	65	FCLGA1700	Desktop	
Intel Core i5-13400F	10	25,270	3,661	65	FCLGA1700	Desktop	
Intel Core i5-13400T	10	21,110	3,507	35	FCLGA1700	Desktop	
Intel Core i5-1340P	12	19,145	3,561	28	FCBGA1744	Laptop	
Intel Core i5-1340PE	12	20,041	3,690	28	FCBGA1744	Mobile/Embedded	
Intel Core i5-13420H	8	18,916	3,493	45	FCBGA1744	Laptop	
Intel Core i5-13450HX	10	25,158	3,545	55	FCBGA1964	Laptop	
Intel Core i5-1345U	10	15,425	3,530	15	FCBGA1744	Laptop	
Intel Core i5-13490F	10	27,539	3,825	65	FCLGA1700	Desktop	
Intel Core i5-13500	14	32,049	3,891	65	FCLGA1700	Desktop	
Intel Core i5-13500E	14	28,036	3,858	65	FCLGA1700	Mobile/Embedded	

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Core i5-13600	14	24,059	4,027	95	FCLGA1700	Desktop		
Intel Core i5-13600H	12	25,417	3,712	45	FCBGA1744	Laptop		
Intel Core i5-13600HX	14	29,322	3,831	55	FCBGA1964	Laptop		
Intel Core i5-13600K	14	38,147	4,157	125	FCLGA1700	Desktop		
Intel Core i5-13600KF	14	37,975	4,145	125	FCLGA1700	Desktop		
Intel Core i5-13600T	14	25,834	3,833	35	FCLGA1700	Desktop		
Intel Core i5-14400	10	26,671	3,788	148	FCLGA1700	Desktop		
Intel Core i5-14400F	10	25,738	3,726	148	FCLGA1700	Desktop		
Intel Core i5-14500	14	32,659	4,008	154	FCLGA1700	Desktop		
Intel Core i5-14500T	14	22,398	3,939	35	FCLGA1700	Desktop		
Intel Core i5-14600	14	35,935	4,248	65	FCLGA1700	Desktop		
Intel Core i5-14600K	14	39,302	4,298	125	FCLGA1700	Desktop		
Intel Core i5-14600KF	14	39,397	4,310	125	FCLGA1700	Desktop		
Intel Core i5-2300 @ 2.80GHz	4	3,420	1,431	95	LGA1155	Desktop		
Intel Core i5-2310 @ 2.90GHz	4	3,634	1,488	95	LGA1155	Desktop		
Intel Core i5-2320 @ 3.00GHz	4	3,656	1,520	95	LGA1155	Desktop		
Intel Core i5-2380P @ 3.10GHz	4	3,797	1,607	95	LGA1155	Desktop		
Intel Core i5-2390T @ 2.70GHz	2	2,469	1,488	35	LGA1155	Desktop		
Intel Core i5-2400 @ 3.10GHz	4	3,869	1,581	95	LGA1155	Desktop		
Intel Core i5-2400S @ 2.50GHz	4	3,161	1,472	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	3,157	1,434	65	LGA1155	Desktop		
Intel Core i5-2410M @ 2.30GHz	2	1,937	1,199	35	FCBGA1023, PPG	Laptop		
Intel Core i5-2415M @ 2.30GHz	2	2,011	1,236	35	BGA1023	Desktop		
Intel Core i5-2430M @ 2.40GHz	2	2,010	1,242	35	PGA988B	Laptop		
Intel Core i5-2435M @ 2.40GHz	2	2,065	1,310	35	BGA1023	Laptop		
Intel Core i5-2450M @ 2.50GHz	2	2,073	1,283	35	BGA1023	Laptop		
Intel Core i5-2450P @ 3.20GHz	4	4,203	1,679	95	LGA1155	Desktop		
Intel Core i5-2467M @ 1.60GHz	2	1,433	836	17	BGA1023	Laptop		
Intel Core i5-2500 @ 3.30GHz	4	4,129	1,707	95	LGA1155	Desktop		
Intel Core i5-2500K @ 3.30GHz	4	4,122	1,700	95	LGA1155	Desktop		
Intel Core i5-2500S @ 2.70GHz	4	3,399	1,645	65	LGA1155	Desktop		
Intel Core i5-2500T @ 2.30GHz	4	2,929	1,485	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	2,232	1,356	35	PGA988B	Laptop		
Intel Core i5-2537M @ 1.40GHz	2	1,202	943	17	BGA1023	Laptop		
Intel Core i5-2540M @ 2.60GHz	2	2,354	1,403	35	BGA1023	Laptop		
Intel Core i5-2550K @ 3.40GHz	4	4,060	1,746	95	LGA1155	Desktop		
Intel Core i5-2557M @ 1.70GHz	2	1,713	1,081	17	BGA1023	Laptop		
Intel Core i5-2560M @ 2.70GHz	2	2,397	1,437	NA	Unknown	Unknown		
Intel Core i5-3170K @ 3.20GHz	4	8,882	2,510	NA	Unknown	Unknown		
Intel Core i5-3210M @ 2.50GHz	2	2,470	1,533	35	PGA988B	Laptop		
Intel Core i5-3230M @ 2.60GHz	2	2,561	1,579	35	PGA988	Laptop		
Intel Core i5-3317U @ 1.70GHz	2	2,010	1,255	17	BGA1023	Laptop		
Intel Core i5-3320M @ 2.60GHz	2	2,667	1,622	35	BGA1023	Laptop		
Intel Core i5-3330 @ 3.00GHz	4	4,090	1,720	77	LGA1155	Desktop		
Intel Core i5-3330S @ 2.70GHz	4	3,884	1,707	65	LGA1155	Desktop		
Intel Core i5-3335S @ 2.70GHz	4	4,074	1,814	65	LGA1155	Desktop		
Intel Core i5-3337U @ 1.80GHz	2	2,093	1,287	17	BGA1023	Laptop		
Intel Core i5-3339Y @ 1.50GHz	2	1,589	905	13	BGA1023	Desktop		
Intel Core i5-3340 @ 3.10GHz	4	4,244	1,773	77	LGA1155	Desktop		
Intel Core i5-3340M @ 2.70GHz	2	2,698	1,649	35	BGA1023	Laptop		
Intel Core i5-3340S @ 2.80GHz	4	3,914	1,752	65	LGA1155	Desktop		
Intel Core i5-3350P @ 3.10GHz	4	4,280	1,793	69	LGA1155	Desktop		
Intel Core i5-3360M @ 2.80GHz	2	2,882	1,762	35	BGA1023	Laptop		
Intel Core i5-3380M @ 2.90GHz	2	2,909	1,770	35	FCPGA988, FCBGA1	Laptop		
Intel Core i5-3427U @ 1.80GHz	2	2,255	1,359	17	BGA1023	Laptop		
Intel Core i5-3437U @ 1.90GHz	2	2,306	1,426	17	BGA1023	Laptop		
Intel Core i5-3439Y @ 1.50GHz	2	1,907	1,197	13	BGA1023	Desktop		
Intel Core i5-3450 @ 3.10GHz	4	4,495	1,872	77	LGA1155	Desktop		
Intel Core i5-3450S @ 2.80GHz	4	4,375	1,873	65	LGA1155	Desktop		
Intel Core i5-3470 @ 3.20GHz	4	4,677	1,941	77	LGA1155	Desktop		
Intel Core i5-3470S @ 2.90GHz	4	4,385	1,888	65	LGA1155	Desktop		
Intel Core i5-3470T @ 2.90GHz	2	2,986	1,824	35	LGA1155	Desktop		
Intel Core i5-3475S @ 2.90GHz	4	4,250	1,827	65	LGA1155	Desktop		
Intel Core i5-3550 @ 3.30GHz	4	4,807	1,995	77	LGA1155	Desktop		
Intel Core i5-3550S @ 3.00GHz	4	4,438	1,966	65	LGA1155	Desktop		
Intel Core i5-3570 @ 3.40GHz	4	4,919	2,045	77	LGA1155	Desktop		
Intel Core i5-3570K @ 3.40GHz	4	4,955	2,048	77	LGA1155	Desktop		
Intel Core i5-3570S @ 3.10GHz	4	4,618	1,988	65	LGA1155	Desktop		

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i5-3570T @ 2.30GHz	4		4,107		1,754		45		LGA1155	Desktop
Intel Core i5-3610ME @ 2.70GHz	2		2,666		1,579		35		BGA1023	Laptop
Intel Core i5-4200H @ 2.80GHz	2		3,111		1,792		47		BGA1364	Desktop
Intel Core i5-4200M @ 2.50GHz	2		2,814		1,625		37		PGA946	Laptop
Intel Core i5-4200U @ 1.60GHz	2		2,185		1,289		15		BGA1168	Laptop
Intel Core i5-4200Y @ 1.40GHz	2		1,558		944		11.5		BGA1168	Desktop
Intel Core i5-4202Y @ 1.60GHz	2		1,498		957		11.5		FCBGA1168	Desktop
Intel Core i5-4210H @ 2.90GHz	2		3,045		1,775		47		FCBGA1364	Laptop
Intel Core i5-4210M @ 2.60GHz	2		2,886		1,695		37		FCPGA946	Laptop
Intel Core i5-4210U @ 1.70GHz	2		2,308		1,379		15		FCBGA1168	Laptop
Intel Core i5-4210Y @ 1.50GHz	2		1,577		980		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		2,162		1,341		15		BGA1168	Laptop
Intel Core i5-4258U @ 2.40GHz	2		2,610		1,569		28		FCBGA1168	Laptop
Intel Core i5-4260U @ 1.40GHz	2		2,316		1,460		15		FCBGA1168	Laptop
Intel Core i5-4278U @ 2.60GHz	2		2,826		1,709		28		FCBGA1168	Laptop
Intel Core i5-4288U @ 2.60GHz	2		2,634		1,628		28		FCBGA1168	Laptop
Intel Core i5-4300M @ 2.60GHz	2		2,979		1,732		37		PGA946	Laptop
Intel Core i5-4300U @ 1.90GHz	2		2,492		1,483		15		FCBGA1168	Laptop
Intel Core i5-4300Y @ 1.60GHz	2		1,477		988		11.5		BGA1168	Desktop
Intel Core i5-4302Y @ 1.60GHz	2		1,516		920		11.5		FCBGA1168	Desktop
Intel Core i5-4308U @ 2.80GHz	2		2,989		1,860		28		FCBGA1364	Laptop
Intel Core i5-430M @ 2.27GHz	2		1,199		982		35		BGA1288	Laptop
Intel Core i5-430UM @ 1.20GHz	2		627		481		18		BGA1288	Laptop
Intel Core i5-4310M @ 2.70GHz	2		3,119		1,814		37		Unknown	Laptop
Intel Core i5-4310U @ 2.00GHz	2		2,525		1,506		15		FCBGA1168	Laptop
Intel Core i5-4330M @ 2.80GHz	2		3,219		1,878		37		Unknown	Laptop
Intel Core i5-4340M @ 2.90GHz	2		3,366		2,032		37		Unknown	Laptop
Intel Core i5-4350U @ 1.40GHz	2		2,425		1,585		15		BGA1168	Laptop
Intel Core i5-4400E @ 2.70GHz	2		3,251		1,804		37		BGA1364	Desktop
Intel Core i5-4402E @ 1.60GHz	2		2,681		1,510		25		FCBGA1364	Laptop
Intel Core i5-4422E @ 1.80GHz	2		1,907		1,048		25		FCBGA1364	Laptop
Intel Core i5-4430 @ 3.00GHz	4		4,650		1,799		84		LGA1150	Desktop
Intel Core i5-4430S @ 2.70GHz	4		4,321		1,764		65		LGA1150	Desktop
Intel Core i5-4440 @ 3.10GHz	4		4,771		1,856		84		FCLGA1150	Desktop
Intel Core i5-4440S @ 2.80GHz	4		4,384		1,803		65		LGA1150	Desktop
Intel Core i5-4460 @ 3.20GHz	4		4,880		1,904		84		LGA1150	Desktop
Intel Core i5-4460S @ 2.90GHz	4		4,598		1,854		65		LGA1150	Desktop
Intel Core i5-4460T @ 1.90GHz	4		3,640		1,490		35		LGA1150	Desktop
Intel Core i5-4470 @ 3.30GHz	4		3,971		1,475		84		LGA1150	Desktop
Intel Core i5-4470S @ 3.00GHz	4		4,742		1,756		65		LGA1150	Desktop
Intel Core i5-450M @ 2.40GHz	2		1,234		1,041		35		PGA988A	Laptop
Intel Core i5-4570 @ 3.20GHz	4		5,226		2,034		84		LGA1150	Desktop
Intel Core i5-4570R @ 2.70GHz	4		4,572		1,816		65		FCBGA1364	Desktop
Intel Core i5-4570S @ 2.90GHz	4		5,013		2,001		65		LGA1150	Desktop
Intel Core i5-4570T @ 2.90GHz	2		3,217		1,913		35		LGA1150	Desktop
Intel Core i5-4570TE @ 2.70GHz	2		3,074		1,622		35		LGA1150	Desktop
Intel Core i5-4590 @ 3.30GHz	4		5,368		2,086		84		LGA1150	Desktop
Intel Core i5-4590S @ 3.00GHz	4		5,135		2,047		65		LGA1150	Desktop
Intel Core i5-4590T @ 2.00GHz	4		4,082		1,661		35		LGA1150	Desktop
Intel Core i5-460M @ 2.53GHz	2		1,298		1,131		35		BGA1288	Laptop
Intel Core i5-4670 @ 3.40GHz	4		5,513		2,144		84		LGA1150	Desktop
Intel Core i5-4670K @ 3.40GHz	4		5,566		2,146		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		5,130		2,085		65		FCLGA1150	Desktop
Intel Core i5-4670T @ 2.30GHz	4		4,441		1,771		45		FCLGA1150	Desktop
Intel Core i5-4690 @ 3.50GHz	4		5,569		2,192		84		LGA1150	Desktop
Intel Core i5-4690K @ 3.50GHz	4		5,689		2,195		88		LGA1150	Desktop
Intel Core i5-4690S @ 3.20GHz	4		5,524		2,198		65		LGA1150	Desktop
Intel Core i5-4690T @ 2.50GHz	4		4,654		1,931		45		LGA1150	Desktop
Intel Core i5-4700M @ 1.33GHz	2		778		720		18		BGA1288	Laptop
Intel Core i5-480M @ 2.67GHz	2		1,318		1,155		35		BGA1288	Laptop
Intel Core i5-5200U @ 2.20GHz	2		2,502		1,499		15		FCBGA1168	Laptop
Intel Core i5-520M @ 2.40GHz	2		1,715		1,090		35		BGA1288	Laptop
Intel Core i5-520UM @ 1.07GHz	2		908		699		18		BGA1288	Laptop
Intel Core i5-5250U @ 1.60GHz	2		2,463		1,531		15		FCBGA1168	Laptop
Intel Core i5-5257U @ 2.70GHz	2		2,800		1,717		23		FCBGA1168	Laptop
Intel Core i5-5287U @ 2.90GHz	2		3,107		1,946		28		FCBGA1168	Laptop
Intel Core i5-5300U @ 2.30GHz	2		2,732		1,634		15		FCBGA1168	Laptop
Intel Core i5-5350U @ 1.80GHz	2		2,580		1,656		15		FCBGA1168	Laptop
Intel Core i5-540M @ 2.53GHz	2		1,812		1,159		35		BGA1288	Laptop
Intel Core i5-540UM @ 1.20GHz	2		1,002		818		18		BGA1288	Laptop
Intel Core i5-5575R @ 2.80GHz	4		5,069		2,096		65		LGA1150	Desktop
Intel Core i5-560M @ 2.67GHz	2		1,899		1,243		35		BGA1288	Laptop
Intel Core i5-560UM @ 1.33GHz	2		1,015		898		18		BGA1288	Laptop
Intel Core i5-5675C @ 3.10GHz	4		5,579		2,232		65		FCLGA1150	Desktop
Intel Core i5-5675R @ 3.10GHz	4		5,535		2,244		65		FCBGA1364	Desktop
Intel Core i5-580M @ 2.67GHz	2		1,933		1,279		35		BGA1288	Laptop
Intel Core i5-6198DU @ 2.30GHz	2		3,153		1,653		15		BGA1356	Laptop
Intel Core i5-6200U @ 2.30GHz	2		2,995		1,553		15		FCBGA1356	Laptop
Intel Core i5-6260U @ 1.80GHz	2		3,208		1,654		15		FCBGA1356	Laptop
Intel Core i5-6267U @ 2.90GHz	2		3,390		1,849		28		FCBGA1356	Laptop
Intel Core i5-6287U @ 3.10GHz	2		3,823		1,996		28		FCBGA1356	Laptop
Intel Core i5-6300HQ @ 2.30GHz	4		4,705		1,794		45		LGA 1151	Laptop
Intel Core i5-6300U @ 2.40GHz	2		3,234		1,662		15		FCBGA1356	Laptop
Intel Core i5-6350HQ @ 2.30GHz	4		4,255		1,420		45		LGA 1151	Laptop
Intel Core i5-6360U @ 2.00GHz	2		3,104		1,739		15		FCBGA1356	Laptop
Intel Core i5-6400 @ 2.70GHz	4		5,167		1,959		65		LGA 1151	Desktop
Intel Core i5-6400T @ 2.20GHz	4		4,273		1,640		35		LGA 1151	Desktop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i5-6402P @ 2.80GHz	4	5,436	2,033	65	LGA 1151	Desktop				
Intel Core i5-6440EQ @ 2.70GHz	4	5,445	2,045	45	FCBGA1440	Laptop				
Intel Core i5-6440HQ @ 2.60GHz	4	5,105	1,963	45	LGA 1151	Laptop				
Intel Core i5-6442EQ @ 1.90GHz	4	4,487	1,649	25	FCBGA1440	Laptop				
Intel Core i5-650 @ 3.20GHz	2	2,239	1,366	73	LGA1156	Desktop				
Intel Core i5-6500 @ 3.20GHz	4	5,632	2,111	65	LGA 1151	Desktop				
Intel Core i5-6500T @ 2.50GHz	4	4,779	1,790	35	LGA 1151	Desktop				
Intel Core i5-6500TE @ 2.30GHz	4	4,724	1,823	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	2,382	1,418	73	LGA1156	Desktop				
Intel Core i5-6600 @ 3.30GHz	4	6,046	2,258	65	LGA 1151	Desktop				
Intel Core i5-6600K @ 3.50GHz	4	6,320	2,327	91	FCLGA1151	Desktop				
Intel Core i5-6600T @ 2.70GHz	4	5,677	2,089	35	LGA 1151	Desktop				
Intel Core i5-661 @ 3.33GHz	2	2,459	1,454	87	LGA1156	Desktop				
Intel Core i5-670 @ 3.47GHz	2	2,533	1,530	73	LGA1156	Desktop				
Intel Core i5-680 @ 3.60GHz	2	2,618	1,580	73	LGA1156	Desktop				
Intel Core i5-7200U @ 2.50GHz	2	3,386	1,752	15	FCBGA1356	Laptop				
Intel Core i5-7260U @ 2.20GHz	2	3,976	1,985	15	BGA1356	Laptop				
Intel Core i5-7267U @ 3.10GHz	2	3,639	1,976	28	BGA1356	Laptop				
Intel Core i5-7287U @ 3.30GHz	2	3,743	2,157	28	Unknown	Laptop				
Intel Core i5-7300HQ @ 2.50GHz	4	5,100	1,959	45	Unknown	Laptop				
Intel Core i5-7300U @ 2.60GHz	2	3,667	1,909	15	FCBGA1356	Laptop				
Intel Core i5-7360U @ 2.30GHz	2	3,888	2,122	15	FCBGA1356	Laptop				
Intel Core i5-7400 @ 3.00GHz	4	5,487	2,088	65	FCLGA1151	Desktop				
Intel Core i5-7400T @ 2.40GHz	4	4,742	1,770	35	LGA1151	Desktop				
Intel Core i5-7440EQ @ 2.90GHz	4	5,711	2,131	45	FCBGA1440	Laptop				
Intel Core i5-7440HQ @ 2.80GHz	4	5,538	2,075	45	BGA1440	Laptop				
Intel Core i5-7442EQ @ 2.10GHz	4	4,834	1,819	25	FCBGA1440	Laptop				
Intel Core i5-750 @ 2.67GHz	4	2,532	1,231	95	LGA1156	Desktop				
Intel Core i5-7500 @ 3.40GHz	4	6,025	2,265	65	LGA1151	Desktop				
Intel Core i5-7500T @ 2.70GHz	4	5,250	1,931	35	FCLGA1151	Desktop				
Intel Core i5-760 @ 2.80GHz	4	2,626	1,291	95	LGA1156	Desktop				
Intel Core i5-7600 @ 3.50GHz	4	6,565	2,472	65	FCLGA1151	Desktop				
Intel Core i5-7600K @ 3.80GHz	4	6,797	2,547	91	FCLGA1151	Desktop				
Intel Core i5-7600T @ 2.80GHz	4	5,875	2,152	35	FCLGA1151	Desktop				
Intel Core i5-760S @ 2.53GHz	4	5,440	1,578	NA	Unknown	Unknown				
Intel Core i5-7640X @ 4.00GHz	4	6,844	2,532	112	FCLGA2066	Desktop				
Intel Core i5-7Y54 @ 1.20GHz	2	2,671	1,534	4.5	FCBGA1515	Laptop				
Intel Core i5-7Y57 @ 1.20GHz	2	2,588	1,628	4.5	FCBGA1515	Laptop				
Intel Core i5-8200Y @ 1.30GHz	2	2,198	1,429	5	FCBGA1515	Laptop				
Intel Core i5-8210Y @ 1.60GHz	2	2,784	1,693	7	FCBGA1515	Laptop				
Intel Core i5-8250U @ 1.60GHz	4	5,889	1,910	15	FC-BGA1356	Laptop				
Intel Core i5-8257U @ 1.40GHz	4	7,582	2,299	15	FCBGA1528	Laptop				
Intel Core i5-8259U @ 2.30GHz	4	7,918	2,210	28	FCBGA1528	Laptop				
Intel Core i5-8260U @ 1.60GHz	4	7,577	2,282	15	FCBGA1528	Laptop				
Intel Core i5-8265U @ 1.60GHz	4	5,998	2,080	15	FCBGA1528	Laptop				
Intel Core i5-8265UC @ 1.60GHz	4	5,073	2,020	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	7,458	2,297	28	FCBGA1528	Laptop				
Intel Core i5-8300H @ 2.30GHz	4	7,462	2,281	45	FCLGA1151-2	Laptop				
Intel Core i5-8305G @ 2.80GHz	4	6,951	2,048	65	BGA2270	Laptop				
Intel Core i5-8350U @ 1.70GHz	4	6,206	2,017	15	FC-BGA1356	Laptop				
Intel Core i5-8365U @ 1.60GHz	4	6,186	2,157	15	FCBGA1528	Laptop				
Intel Core i5-8365UE @ 1.60GHz	4	5,711	2,188	15	FCBGA1528	Laptop				
Intel Core i5-8400 @ 2.80GHz	6	9,236	2,384	65	FCLGA1151-2	Desktop				
Intel Core i5-8400H @ 2.50GHz	4	7,713	2,358	45	FCBGA1440	Laptop				
Intel Core i5-8400T @ 1.70GHz	6	7,455	1,924	35	FCLGA1151-2	Desktop				
Intel Core i5-8500 @ 3.00GHz	6	9,579	2,462	65	FCLGA1151-2	Desktop				
Intel Core i5-8500B @ 3.00GHz	6	9,017	2,554	65	FCBGA1440	Laptop				
Intel Core i5-8500T @ 2.10GHz	6	7,722	2,017	35	FCLGA1151-2	Desktop				
Intel Core i5-8600 @ 3.10GHz	6	9,947	2,580	65	FCLGA1151-2	Desktop				
Intel Core i5-8600K @ 3.60GHz	6	10,206	2,593	95	FCLGA1151-2	Desktop				
Intel Core i5-8600T @ 2.30GHz	6	9,316	2,276	35	FCLGA1151-2	Desktop				
Intel Core i5-9300H @ 2.40GHz	4	7,619	2,299	45	FCBGA1440	Laptop				
Intel Core i5-9300HF @ 2.40GHz	4	7,407	2,304	45	FCBGA1440	Laptop				
Intel Core i5-9400 @ 2.90GHz	6	9,371	2,442	65	FCLGA1151-2	Desktop				
Intel Core i5-9400F @ 2.90GHz	6	9,476	2,439	65	FCLGA1151-2	Desktop, Laptop				
Intel Core i5-9400H @ 2.50GHz	4	7,890	2,398	45	FCBGA1440	Laptop				
Intel Core i5-9400T @ 1.80GHz	6	8,399	2,123	35	FCLGA1151-2	Desktop				
Intel Core i5-9500 @ 3.00GHz	6	9,815	2,577	65	FCLGA1151-2	Desktop				
Intel Core i5-9500F @ 3.00GHz	6	10,028	2,598	65	FCLGA1151-2	Desktop				
Intel Core i5-9500T @ 2.20GHz	6	8,197	2,168	35	FCLGA1151-2	Desktop				
Intel Core i5-9500TE @ 2.20GHz	6	9,856	2,369	35	FCLGA1151-2	Laptop				
Intel Core i5-9600 @ 3.10GHz	6	10,401	2,734	65	FCLGA1151-2	Desktop				
Intel Core i5-9600K @ 3.70GHz	6	10,693	2,743	95	FCLGA1151-2	Desktop				
Intel Core i5-9600KF @ 3.70GHz	6	10,722	2,748	95	FCLGA1151-2	Desktop				
Intel Core i5-9600T @ 2.30GHz	6	9,617	2,421	35	FCLGA1151-2	Desktop				
Intel Core i5-L16G7 @ 1.40GHz	5	3,440	1,625	7	FC-CSP1016	Laptop				
Intel Core i7-10510U @ 1.80GHz	4	6,605	2,296	15	FCBGA1528	Laptop				
Intel Core i7-10510Y @ 1.20GHz	4	5,100	2,004	7	UTFCBGA1377	Laptop				
Intel Core i7-1060NG7 @ 1.20GHz	4	6,840	1,889	10	FCBGA1526	Laptop				
Intel Core i7-10610U @ 1.80GHz	4	6,751	2,281	15	FCBGA1528	Laptop				
Intel Core i7-1065G7 @ 1.30GHz	4	8,364	2,333	15	FCBGA-1526	Laptop				
Intel Core i7-1068NG7 @ 2.30GHz	4	9,551	2,399	28	FCBGA1344	Laptop				
Intel Core i7-10700 @ 2.90GHz	8	16,465	2,906	65	FCLGA1200	Desktop				
Intel Core i7-10700E @ 2.90GHz	8	16,418	2,896	65	FCLGA1200	Laptop, Mobile/Embedded				
Intel Core i7-10700F @ 2.90GHz	8	16,455	2,881	65	FCLGA1200	Desktop				
Intel Core i7-10700K @ 3.80GHz	8	18,852	3,053	125	FCLGA1200	Desktop				
Intel Core i7-10700KF @ 3.80GHz	8	18,657	3,044	125	FCLGA1200	Desktop				
Intel Core i7-10700T @ 2.00GHz	8	12,836	2,591	35	FCLGA1200	Desktop				

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i7-10700TE @ 2.00GHz	8		16,332		2,772		35		FCLGA1200	Laptop
Intel Core i7-10710U @ 1.10GHz	6		9,673		2,368		15		FCBGA1528	Laptop
Intel Core i7-10750H @ 2.60GHz	6		11,942		2,667		45		FCBGA1440	Laptop
Intel Core i7-10810U @ 1.10GHz	6		8,224		2,292		15		FCBGA1528	Laptop
Intel Core i7-10850H @ 2.70GHz	6		11,835		2,691		45		FCBGA1440	Laptop
Intel Core i7-10870H @ 2.20GHz	8		14,532		2,678		45		FCBGA1440	Laptop
Intel Core i7-10875H @ 2.30GHz	8		14,951		2,737		45		FCBGA1440	Laptop
Intel Core i7-11370H @ 3.30GHz	4		11,734		2,945		35		FCBGA1449	Laptop
Intel Core i7-11375H @ 3.30GHz	4		11,874		2,971		35		FCBGA1449	Laptop
Intel Core i7-11390H @ 3.40GHz	4		10,087		2,902		35		FCBGA1449	Laptop
Intel Core i7-11600H @ 2.90GHz	6		16,268		3,088		45		FCBGA1787	Laptop
Intel Core i7-11607 @ 1.20GHz	4		9,261		2,687		NA		FCBGA1598	Laptop
Intel Core i7-1165G7 @ 2.80GHz	4		10,298		2,825		15		BGA1526	Laptop
Intel Core i7-11700 @ 2.50GHz	8		19,818		3,119		95		FCLGA1200	Desktop
Intel Core i7-11700B @ 3.20GHz	8		22,851		3,360		65		Unknown	Desktop
Intel Core i7-11700F @ 2.50GHz	8		21,063		3,294		65		FCLGA1200	Desktop
Intel Core i7-11700K @ 3.60GHz	8		24,669		3,412		125		FCLGA1200	Desktop
Intel Core i7-11700KF @ 3.60GHz	8		24,037		3,387		125		FCLGA1200	Desktop
Intel Core i7-11700T @ 1.40GHz	8		15,831		2,953		35		FCLGA1200	Desktop
Intel Core i7-11800H @ 2.30GHz	8		20,650		3,089		45		FCBGA1787	Laptop
Intel Core i7-11807 @ 1.30GHz	4		8,314		2,495		15		FCBGA1598	Laptop
Intel Core i7-11850H @ 2.50GHz	8		20,617		3,132		45		FCBGA1787	Laptop
Intel Core i7-11850HE @ 2.60GHz	8		18,899		3,001		35		FCBGA1787	Mobile/Embedded
Intel Core i7-1185G7 @ 3.00GHz	4		10,521		2,833		15		BGA1526	Laptop
Intel Core i7-1185G7E @ 2.80GHz	4		10,601		2,727		15		FCBGA1449	Laptop, Mobile/Embedded
Intel Core i7-1185GRE @ 2.80GHz	4		8,179		2,286		15		FCBGA1449	Mobile/Embedded
Intel Core i7-1195G7 @ 2.90GHz	4		10,891		3,043		28		FCBGA1449	Laptop
Intel Core i7-1250U	10		12,180		2,846		9		FCBGA1781	Laptop
Intel Core i7-1255U	10		13,773		3,304		15		FCBGA1744	Laptop
Intel Core i7-1260P	12		17,231		3,322		28		FCBGA1744	Laptop
Intel Core i7-1260U	10		14,017		3,190		9		FCBGA1781	Laptop
Intel Core i7-12650H	10		23,114		3,630		45		FCBGA1744	Laptop
Intel Core i7-1265U	10		13,967		3,228		15		FCBGA1744	Laptop, Mobile/Embedded
Intel Core i7-1265UE	10		9,195		2,499		28		FCBGA1744	Laptop, Mobile/Embedded
Intel Core i7-12700	12		30,837		3,918		65		FCLGA1700	Desktop
Intel Core i7-12700E	12		29,384		3,777		65		FCLGA1700	Desktop, Mobile/Embedded
Intel Core i7-12700F	12		30,668		3,879		65		FCLGA1700	Desktop
Intel Core i7-12700H	14		26,277		3,596		45		FCBGA1744	Laptop
Intel Core i7-12700K	12		34,658		4,037		190		FCLGA1700	Desktop
Intel Core i7-12700KF	12		34,461		4,022		190		FCLGA1700	Desktop
Intel Core i7-12700T	12		21,594		3,646		35		FCLGA1700	Desktop
Intel Core i7-12700TE	12		16,833		2,661		35		FCLGA1700	Laptop, Mobile/Embedded
Intel Core i7-1270P	12		17,492		3,402		28		BGA1700	Laptop
Intel Core i7-1270PE	12		17,960		3,715		28		FCBGA1744	Mobile/Embedded
Intel Core i7-12800H	14		24,954		3,511		45		FCBGA1744	Laptop
Intel Core i7-12800HE	14		29,805		3,313		45		FCBGA1744	Mobile/Embedded
Intel Core i7-12800HX	16		32,595		3,767		55		FCBGA1964	Laptop
Intel Core i7-1280P	14		20,588		3,325		28		FCBGA1744	Laptop
Intel Core i7-12850HX	16		30,761		3,719		55		FCBGA1964	Laptop
Intel Core i7-1355U	10		15,255		3,578		15		FCBGA1744	Laptop
Intel Core i7-1360P	12		19,475		3,597		28		FCBGA1744	Laptop
Intel Core i7-13620H	10		25,829		3,697		45		FCBGA1744	Laptop
Intel Core i7-13650HX	14		31,886		3,842		55		FCBGA1964	Laptop
Intel Core i7-1365U	10		15,128		3,553		15		FCBGA1744	Laptop
Intel Core i7-1365URE	10		10,769		3,383		15		FCBGA1744	Mobile/Embedded
Intel Core i7-13700	16		37,730		4,143		65		FCLGA1700	Desktop
Intel Core i7-13700E	16		34,728		3,272		65		FCLGA1700	Mobile/Embedded
Intel Core i7-13700F	16		39,258		4,140		65		FCLGA1700	Desktop
Intel Core i7-13700H	14		27,425		3,656		45		FCBGA1744	Laptop
Intel Core i7-13700HX	16		34,091		3,890		55		FCBGA1964	Laptop
Intel Core i7-13700K	16		46,568		4,368		125		FCLGA1700	Desktop
Intel Core i7-13700KF	16		46,410		4,360		125		FCLGA1700	Desktop
Intel Core i7-13700T	16		27,749		3,888		35		FCLGA1700	Desktop
Intel Core i7-13700TE	16		23,074		3,228		35		FCLGA1700	Laptop
Intel Core i7-13705H	14		23,480		3,607		45		FCBGA1792	Laptop
Intel Core i7-1370P	14		20,355		3,604		28		FCBGA1744	Laptop
Intel Core i7-1370PRE	14		14,103		1,583		28		FCBGA1744	Mobile/Embedded
Intel Core i7-13790F	16		46,110		4,171		65		FCLGA1700	Desktop
Intel Core i7-13800H	14		27,287		3,593		45		FCBGA1744	Laptop
Intel Core i7-13850HX	20		38,069		3,851		55		FCBGA1964	Laptop
Intel Core i7-14650HX	16		39,558		3,819		157		FCBGA1964	Laptop
Intel Core i7-14700	20		46,710		4,191		65		FCLGA1700	Desktop
Intel Core i7-14700F	20		45,426		4,347		65		FCLGA1700	Desktop
Intel Core i7-14700HX	20		37,270		3,734		55		FCBGA1964	Laptop
Intel Core i7-14700K	20		53,657		4,480		125		FCLGA1700	Desktop
Intel Core i7-14700KF	20		53,437		4,480		125		FCLGA1700	Desktop
Intel Core i7-2600 @ 3.40GHz	4		5,340		1,740		95		LGA1155	Desktop
Intel Core i7-2800K @ 3.40GHz	4		5,485		1,743		95		LGA1155	Desktop
Intel Core i7-2600S @ 2.80GHz	4		4,625		1,733		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		2,425		1,461		35		BGA1023	Laptop
Intel Core i7-2630QM @ 2.00GHz	4		3,560		1,225		45		PGA988B	Laptop
Intel Core i7-2630UM @ 1.60GHz	2		400		221		NA		Unknown	Laptop
Intel Core i7-2635QM @ 2.00GHz	4		3,347		1,190		45		BGA1224	Laptop
Intel Core i7-2637M @ 1.70GHz	2		1,831		1,126		17		BGA1023	Laptop
Intel Core i7-2640M @ 2.80GHz	2		2,475		1,507		35		BGA1023	Laptop
Intel Core i7-2655LE @ 2.20GHz	2		1,999		1,231		25		BGA1023	Desktop
Intel Core i7-2670QM @ 2.20GHz	4		3,760		1,322		45		PGA988B	Laptop
Intel Core i7-2675QM @ 2.20GHz	4		3,919		1,320		45		BGA1224	Laptop
Intel Core i7-2677M @ 1.80GHz	2		1,934		1,260		17		BGA1023	Laptop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i7-2700K @ 3.50GHz	4	5,721	1,815	95	LGA1155	Desktop				
Intel Core i7-2710QE @ 2.10GHz	4	4,044	1,393	45	PGA988B	Laptop				
Intel Core i7-2715QE @ 2.10GHz	4	3,221	1,287	45	BGA1023	Laptop				
Intel Core i7-2720QM @ 2.20GHz	4	4,023	1,373	45	BGA1224	Laptop				
Intel Core i7-2760QM @ 2.40GHz	4	4,368	1,539	45	BGA1224	Laptop				
Intel Core i7-2820QM @ 2.30GHz	4	4,392	1,496	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	1,561	45	BGA1224	Laptop				
Intel Core i7-2920XM @ 2.50GHz	4	4,418	1,469	55	FCPGA988	Laptop				
Intel Core i7-2960XM @ 2.70GHz	4	4,760	1,595	55	PGA988B	Laptop				
Intel Core i7-3517U @ 1.90GHz	2	2,035	1,303	17	BGA1023	Laptop				
Intel Core i7-3517UE @ 1.70GHz	2	2,320	1,366	17	BGA1023	Laptop				
Intel Core i7-3520M @ 2.90GHz	2	2,862	1,738	35	BGA1023	Laptop				
Intel Core i7-3537U @ 2.00GHz	2	2,327	1,437	17	BGA1023	Laptop				
Intel Core i7-3540M @ 3.00GHz	2	2,991	1,794	35	rPGA988B	Laptop				
Intel Core i7-3555LE @ 2.90GHz	2	2,238	1,336	25	BGA1023	Laptop				
Intel Core i7-3610QE @ 2.30GHz	4	5,026	1,582	45	rPGA988B	Laptop				
Intel Core i7-3610QM @ 2.30GHz	4	5,115	1,666	45	PGA988B	Laptop				
Intel Core i7-3612QE @ 2.10GHz	4	4,929	1,678	35	BGA1224	Laptop				
Intel Core i7-3612QM @ 2.10GHz	4	4,675	1,541	35	PGA988B, FCBGA12	Laptop				
Intel Core i7-3615QE @ 2.30GHz	4	5,548	1,791	45	BGA1224	Laptop				
Intel Core i7-3615QM @ 2.30GHz	4	5,214	1,713	45	BGA1224	Laptop				
Intel Core i7-3630QM @ 2.40GHz	4	5,123	1,691	45	rPGA988B	Laptop				
Intel Core i7-3632QM @ 2.20GHz	4	4,676	1,578	35	rPGA988B	Laptop				
Intel Core i7-3635QM @ 2.40GHz	4	4,726	1,687	45	Unknown	Laptop				
Intel Core i7-3667U @ 2.00GHz	2	2,389	1,497	17	BGA1023	Laptop				
Intel Core i7-3687U @ 2.10GHz	2	2,640	1,597	17	BGA1023	Laptop				
Intel Core i7-3689Y @ 1.50GHz	2	1,967	1,209	13	FCBGA1023	Laptop				
Intel Core i7-3720QM @ 2.60GHz	4	5,688	1,870	45	BGA1224	Laptop				
Intel Core i7-3740QM @ 2.70GHz	4	5,709	1,877	45	rPGA988B	Laptop				
Intel Core i7-3770 @ 3.40GHz	4	6,410	2,073	77	LGA1155	Desktop				
Intel Core i7-3770K @ 3.50GHz	4	6,465	2,072	77	LGA1155	Desktop				
Intel Core i7-3770S @ 3.10GHz	4	6,180	2,042	65	LGA1155	Desktop				
Intel Core i7-3770T @ 2.50GHz	4	5,444	1,830	45	LGA1155	Desktop				
Intel Core i7-3820 @ 3.60GHz	4	5,752	1,742	130	LGA2011	Desktop				
Intel Core i7-3820QM @ 2.70GHz	4	5,694	1,878	45	BGA1224	Laptop				
Intel Core i7-3840QM @ 2.80GHz	4	5,918	1,936	45	rPGA988B	Laptop				
Intel Core i7-3920XM @ 2.90GHz	4	5,651	1,902	55	FCPGA988	Laptop				
Intel Core i7-3930K @ 3.20GHz	6	8,204	1,750	130	LGA2011	Desktop				
Intel Core i7-3940XM @ 3.00GHz	4	5,824	1,913	55	rPGA988B	Laptop				
Intel Core i7-3960X @ 3.30GHz	6	8,397	1,798	130	LGA2011	Desktop				
Intel Core i7-3970X @ 3.50GHz	6	8,461	1,840	150	LGA2011	Desktop				
Intel Core i7-4500U @ 1.80GHz	2	2,481	1,494	15	BGA1168	Laptop				
Intel Core i7-4510U @ 2.00GHz	2	2,589	1,536	15	FCBGA1168	Laptop				
Intel Core i7-4550U @ 1.50GHz	2	2,272	1,290	15	BGA1168	Laptop				
Intel Core i7-4558U @ 2.80GHz	2	2,997	1,834	28	BGA1168	Laptop				
Intel Core i7-4560U @ 1.60GHz	2	2,950	1,782	NA	Unknown	Laptop				
Intel Core i7-4578U @ 3.00GHz	2	3,088	1,923	28	FCBGA1168	Laptop				
Intel Core i7-4600M @ 2.90GHz	2	3,182	1,856	37	PGA946	Laptop				
Intel Core i7-4600U @ 2.10GHz	2	2,713	1,651	15	FCBGA1168	Laptop				
Intel Core i7-4610M @ 3.00GHz	2	3,213	1,867	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	2,415	1,546	15	BGA1168	Laptop				
Intel Core i7-4700EQ @ 2.40GHz	4	5,238	1,835	47	FCBGA1364	Desktop				
Intel Core i7-4700HQ @ 2.40GHz	4	5,645	1,800	47	FCBGA1364	Laptop				
Intel Core i7-4700MQ @ 2.40GHz	4	5,351	1,762	47	rPGA946B	Laptop				
Intel Core i7-4702HQ @ 2.20GHz	4	5,334	1,627	37	FCBGA1364	Laptop				
Intel Core i7-4702MQ @ 2.20GHz	4	5,184	1,706	37	FCPGA946	Laptop				
Intel Core i7-4710HQ @ 2.50GHz	4	5,525	1,779	47	FCBGA1364	Laptop				
Intel Core i7-4710MQ @ 2.50GHz	4	5,843	1,889	47	FCPGA946	Laptop				
Intel Core i7-4712HQ @ 2.30GHz	4	5,311	1,713	37	FCBGA1364	Laptop				
Intel Core i7-4712MQ @ 2.30GHz	4	5,330	1,812	37	FCPGA946	Laptop				
Intel Core i7-4720HQ @ 2.60GHz	4	5,757	1,869	47	BGA1364	Laptop				
Intel Core i7-4722HQ @ 2.40GHz	4	5,620	1,844	37	FCBGA1364	Laptop				
Intel Core i7-4750HQ @ 2.00GHz	4	5,677	1,742	47	FCBGA1364	Laptop				
Intel Core i7-4760HQ @ 2.10GHz	4	6,300	1,944	47	FCBGA1364	Laptop				
Intel Core i7-4765T @ 2.00GHz	4	5,102	1,623	35	FCLGA1150	Desktop				
Intel Core i7-4770 @ 3.40GHz	4	7,057	2,169	84	LGA1150	Desktop				
Intel Core i7-4770HQ @ 2.20GHz	4	6,072	1,910	47	FCBGA1364	Laptop				
Intel Core i7-4770K @ 3.50GHz	4	7,122	2,162	84	LGA1150	Desktop				
Intel Core i7-4770R @ 3.20GHz	4	6,620	2,179	65	FCBGA1364	Desktop				
Intel Core i7-4770S @ 3.10GHz	4	6,758	2,126	65	LGA1150	Desktop				
Intel Core i7-4770T @ 2.50GHz	4	5,973	1,931	45	LGA1150	Desktop				
Intel Core i7-4770TE @ 2.30GHz	4	4,877	1,653	45	LGA1150	Desktop				
Intel Core i7-4771 @ 3.50GHz	4	7,140	2,194	84	LGA1150	Desktop				
Intel Core i7-4785T @ 2.20GHz	4	5,511	1,765	35	FCLGA1150	Desktop				
Intel Core i7-4790 @ 3.60GHz	4	7,270	2,234	84	FCLGA1150	Desktop				
Intel Core i7-4790K @ 4.00GHz	4	8,068	2,464	88	LGA1150	Desktop				
Intel Core i7-4790S @ 3.20GHz	4	7,007	2,208	65	LGA1150	Desktop				
Intel Core i7-4790T @ 2.70GHz	4	6,346	2,088	45	LGA1150	Desktop				
Intel Core i7-4800MQ @ 2.70GHz	4	5,748	1,920	47	rPGA946B	Laptop				
Intel Core i7-4810MQ @ 2.80GHz	4	6,064	2,021	47	FCPGA946	Laptop				
Intel Core i7-4820K @ 3.70GHz	4	6,526	1,961	130	FCLGA2011	Desktop				
Intel Core i7-4850HQ @ 2.30GHz	4	6,127	1,934	47	FCBGA1364	Laptop				
Intel Core i7-4860EQ @ 1.80GHz	4	5,500	1,754	47	FCBGA1364	Laptop				
Intel Core i7-4860HQ @ 2.40GHz	4	6,242	1,893	47	FCBGA1364	Laptop				
Intel Core i7-4870HQ @ 2.50GHz	4	6,337	2,058	47	FCBGA1364	Laptop				
Intel Core i7-4900MQ @ 2.80GHz	4	6,121	1,986	47	FCPGA946	Laptop				
Intel Core i7-4910MQ @ 2.90GHz	4	6,285	2,040	47	FCPGA946	Laptop				
Intel Core i7-4930K @ 3.40GHz	6	9,399	1,963	130	LGA2011	Desktop				
Intel Core i7-4930MX @ 3.00GHz	4	6,419	2,069	57	FCPGA946	Laptop				

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i7-4940MX @ 3.10GHz	4	7,089	2,261	57	FPGA946,FPGA947	Laptop				
Intel Core i7-4960HQ @ 2.60GHz	4	6,500	2,136	47	FCBGA1364	Laptop				
Intel Core i7-4960X @ 3.60GHz	6	10,084	2,081	130	LGA2011	Desktop				
Intel Core i7-4980HQ @ 2.80GHz	4	6,550	2,171	47	FCBGA1364	Laptop				
Intel Core i7-5500U @ 2.40GHz	2	2,777	1,653	15	FCBGA1168	Laptop				
Intel Core i7-5550U @ 2.00GHz	2	2,864	1,703	15	FCBGA1168	Laptop				
Intel Core i7-5557U @ 3.10GHz	2	3,071	1,909	28	FCBGA1168	Laptop				
Intel Core i7-5600U @ 2.60GHz	2	3,034	1,773	15	FCBGA1168	Laptop				
Intel Core i7-5650U @ 2.20GHz	2	3,003	1,896	15	FCBGA1168	Laptop				
Intel Core i7-5675C @ 3.10GHz	4	6,089	2,249	65	LGA1150	Desktop				
Intel Core i7-5700EQ @ 2.60GHz	4	5,803	2,092	47	FCBGA1364	Laptop				
Intel Core i7-5700HQ @ 2.70GHz	4	6,039	2,015	47	FCBGA1364	Laptop				
Intel Core i7-5775C @ 3.30GHz	4	7,713	2,272	65	FCLGA1150	Desktop				
Intel Core i7-5775R @ 3.30GHz	4	7,596	2,247	65	LGA1150	Desktop				
Intel Core i7-5820K @ 3.30GHz	6	9,856	2,000	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	10,290	2,043	140	LGA2011-v3	Desktop				
Intel Core i7-5950HQ @ 2.90GHz	4	7,696	2,288	47	FCBGA1364	Laptop				
Intel Core i7-5960X @ 3.00GHz	8	12,714	1,979	140	LGA2011-v3	Desktop				
Intel Core i7-610E @ 2.53GHz	2	2,071	1,420	35	BGA1288	Laptop				
Intel Core i7-620LM @ 2.00GHz	2	1,440	1,050	25	rPGA988A	Laptop				
Intel Core i7-620M @ 2.67GHz	2	1,984	1,292	35	BGA1288	Laptop				
Intel Core i7-620UM @ 1.07GHz	2	1,010	820	18	BGA1288	Laptop				
Intel Core i7-640LM @ 2.13GHz	2	1,507	1,038	25	BGA1288	Laptop				
Intel Core i7-640M @ 2.80GHz	2	2,075	1,375	35	BGA1288	Laptop				
Intel Core i7-640UM @ 1.20GHz	2	1,183	879	18	BGA1288	Laptop				
Intel Core i7-6498DU @ 2.50GHz	2	3,454	1,808	15	BGA1356	Laptop				
Intel Core i7-6500U @ 2.50GHz	2	3,279	1,699	15	FCBGA1356	Laptop				
Intel Core i7-6560U @ 2.20GHz	2	3,349	1,700	15	Unknown	Laptop				
Intel Core i7-6567U @ 3.30GHz	2	3,770	2,080	28	FCBGA1356	Laptop				
Intel Core i7-6600U @ 2.60GHz	2	3,442	1,802	15	FCBGA1356	Laptop				
Intel Core i7-6600M @ 1.33GHz	2	1,284	925	18	BGA1288	Laptop				
Intel Core i7-6650U @ 2.20GHz	2	3,588	1,804	15	FCBGA1356	Laptop				
Intel Core i7-6660U @ 2.40GHz	2	3,549	1,899	15	FCBGA1356	Laptop				
Intel Core i7-6700 @ 3.40GHz	4	8,094	2,294	65	LGA 1151	Desktop				
Intel Core i7-6700HQ @ 2.60GHz	4	6,529	1,913	45	FCBGA1440	Laptop				
Intel Core i7-6700K @ 4.00GHz	4	8,934	2,505	95	LGA1151	Desktop				
Intel Core i7-6700T @ 2.80GHz	4	7,253	2,079	35	LGA 1151	Desktop				
Intel Core i7-6700TE @ 2.40GHz	4	6,279	2,023	35	LGA 1151	Desktop				
Intel Core i7-6770HQ @ 2.60GHz	4	7,111	1,951	45	FCBGA1440	Laptop				
Intel Core i7-6800K @ 3.40GHz	6	10,756	2,272	140	LGA2011-v3	Desktop				
Intel Core i7-6800M @ 1.47GHz	2	1,196	911	18	BGA1288	Laptop				
Intel Core i7-6820EQ @ 2.80GHz	4	7,001	1,997	45	FCBGA1440	Laptop				
Intel Core i7-6820HK @ 2.70GHz	4	7,050	1,989	45	FCBGA1440	Laptop				
Intel Core i7-6820HQ @ 2.70GHz	4	6,828	1,957	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	11,461	2,403	140	FCLGA2011-3	Desktop				
Intel Core i7-6900K @ 3.20GHz	8	14,436	2,336	140	FCLGA2011-3	Desktop				
Intel Core i7-6920HQ @ 2.90GHz	4	7,322	2,092	45	FCBGA1440	Laptop				
Intel Core i7-6950X @ 3.00GHz	10	17,456	2,348	140	LGA2011-v3	Desktop				
Intel Core i7-6970HQ @ 2.80GHz	4	4,632	1,532	45	FCBGA1440	Laptop				
Intel Core i7-720QM @ 1.60GHz	4	1,660	934	45	PGA988A	Laptop				
Intel Core i7-740QM @ 1.73GHz	4	1,824	1,017	45	PGA988A	Laptop				
Intel Core i7-7500U @ 2.70GHz	2	3,650	1,925	15	FCBGA1356	Laptop				
Intel Core i7-7560U @ 2.40GHz	2	3,788	1,977	15	BGA1356	Laptop				
Intel Core i7-7567U @ 3.50GHz	2	4,126	2,211	28	BGA1356	Laptop				
Intel Core i7-7600U @ 2.80GHz	2	3,722	2,033	15	FCBGA1356	Laptop				
Intel Core i7-7660U @ 2.50GHz	2	4,061	2,143	15	BGA1356	Laptop				
Intel Core i7-7700 @ 3.60GHz	4	8,661	2,458	65	LGA1151	Desktop				
Intel Core i7-7700HQ @ 2.80GHz	4	6,921	2,061	45	FCBGA1440	Laptop				
Intel Core i7-7700K @ 4.20GHz	4	9,657	2,723	95	LGA 1151	Desktop				
Intel Core i7-7700T @ 2.90GHz	4	7,630	2,157	35	FCLGA1151	Desktop				
Intel Core i7-7740X @ 4.30GHz	4	9,878	2,755	112	FCLGA2066	Desktop				
Intel Core i7-7800X @ 3.50GHz	6	12,882	2,393	140	FCLGA2066	Desktop				
Intel Core i7-7820EQ @ 3.00GHz	4	7,453	2,207	45	FCBGA1440	Laptop				
Intel Core i7-7820HK @ 2.90GHz	4	7,405	2,117	45	FCBGA1440	Laptop				
Intel Core i7-7820HQ @ 2.90GHz	4	7,178	2,125	45	FCBGA1440	Laptop				
Intel Core i7-7820X @ 3.60GHz	8	17,227	2,523	140	FCLGA2066	Desktop				
Intel Core i7-7900X @ 3.30GHz	10	21,008	2,455	140	FCLGA2066	Desktop				
Intel Core i7-7920HQ @ 3.10GHz	4	7,404	2,234	45	FCBGA1440	Laptop				
Intel Core i7-7Y75 @ 1.30GHz	2	2,612	1,571	4.5	FCBGA1515	Desktop, Laptop				
Intel Core i7-8086K @ 4.00GHz	6	14,315	2,855	95	FCLGA1151-2	Desktop				
Intel Core i7-820QM @ 1.73GHz	4	1,774	1,022	45	PGA988A	Laptop				
Intel Core i7-840QM @ 1.87GHz	4	1,937	1,125	45	PGA988A	Laptop				
Intel Core i7-8500Y @ 1.50GHz	2	2,464	1,453	5	FCBGA1515	Laptop				
Intel Core i7-8550U @ 1.80GHz	4	5,922	2,053	15	FC-BGA1356	Laptop				
Intel Core i7-8557U @ 1.70GHz	4	7,498	2,389	15	FCBGA1528	Laptop				
Intel Core i7-8559U @ 2.70GHz	4	8,463	2,538	28	FCBGA1528	Laptop				
Intel Core i7-8565U @ 1.80GHz	4	6,116	2,165	15	FCBGA1356	Laptop				
Intel Core i7-8565UC @ 1.80GHz	4	6,187	2,527	15	FCBGA1528	Laptop				
Intel Core i7-8569U @ 2.80GHz	4	8,224	2,584	28	FCBGA1528	Laptop				
Intel Core i7-860 @ 2.80GHz	4	2,986	1,326	95	LGA1156	Desktop				
Intel Core i7-860S @ 2.53GHz	4	2,166	1,044	82	LGA1156	Desktop				
Intel Core i7-8650U @ 1.90GHz	4	6,278	2,133	15	FC-BGA1356	Laptop				
Intel Core i7-8665U @ 1.90GHz	4	6,258	2,190	15	FCBGA1528	Laptop				
Intel Core i7-8665UE @ 1.70GHz	4	5,170	1,621	15	FCBGA1528	Laptop				
Intel Core i7-870 @ 2.93GHz	4	3,116	1,384	95	LGA1156	Desktop				
Intel Core i7-8700 @ 3.20GHz	6	12,874	2,645	65	FCLGA1151-2	Desktop				
Intel Core i7-8700B @ 3.20GHz	6	11,975	2,739	65	FCBGA1440	Laptop				

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i7-8700K @ 3.70GHz	6		13,659		2,734		95		FCLGA1151-2	Desktop
Intel Core i7-8700T @ 2.40GHz	6		10,219		2,300		35		FCLGA1151-2	Desktop
Intel Core i7-8705G @ 3.10GHz	4		7,680		2,228		65		BGA2270	Laptop
Intel Core i7-8706G @ 3.10GHz	4		8,095		2,383		65		BGA2270	Laptop
Intel Core i7-8709G @ 3.10GHz	4		7,926		2,292		100		BGA2270	Laptop
Intel Core i7-8705 @ 2.67GHz	4		2,765		1,493		82		LGA1156	Desktop
Intel Core i7-8750H @ 2.20GHz	6		9,920		2,298		45		FCBGA1440	Laptop
Intel Core i7-875K @ 2.93GHz	4		3,110		1,342		95		LGA1156	Desktop
Intel Core i7-880 @ 3.07GHz	4		3,325		1,423		95		LGA1156	Desktop
Intel Core i7-8809G @ 3.10GHz	4		8,553		2,390		100		BGA2270	Laptop
Intel Core i7-8850H @ 2.60GHz	6		10,275		2,392		45		FCBGA1440	Laptop
Intel Core i7-920 @ 2.67GHz	4		2,830		1,216		130		LGA1366	Desktop
Intel Core i7-920XM @ 2.00GHz	4		1,899		1,005		55		PGA888B	Laptop
Intel Core i7-930 @ 2.80GHz	4		2,962		1,273		130		LGA1366	Desktop
Intel Core i7-940 @ 2.93GHz	4		2,947		1,310		130		LGA1366	Desktop
Intel Core i7-940XM @ 2.13GHz	4		2,172		1,094		55		PGA988	Laptop
Intel Core i7-950 @ 3.07GHz	4		3,206		1,381		130		LGA1366	Desktop
Intel Core i7-960 @ 3.20GHz	4		3,333		1,458		130		LGA1366	Desktop
Intel Core i7-965 @ 3.20GHz	4		3,424		1,475		130		LGA1366	Desktop
Intel Core i7-970 @ 3.20GHz	6		6,553		1,467		130		LGA1366	Desktop
Intel Core i7-9700 @ 3.00GHz	8		13,221		2,751		65		FCLGA1151-2	Desktop
Intel Core i7-9700E @ 2.60GHz	8		12,911		2,557		65		FCLGA1151-2	Desktop
Intel Core i7-9700F @ 3.00GHz	8		13,263		2,758		65		FCLGA1151-2	Desktop
Intel Core i7-9700K @ 3.60GHz	8		14,482		2,879		95		FCLGA1151-2	Desktop
Intel Core i7-9700KF @ 3.60GHz	8		14,336		2,885		95		FCLGA1151-2	Desktop
Intel Core i7-9700T @ 2.00GHz	8		10,702		2,428		35		FCLGA1151-2	Desktop
Intel Core i7-9700TE @ 1.80GHz	8		10,280		2,201		35		FCLGA1151-2	Desktop, Laptop
Intel Core i7-975 @ 3.33GHz	4		3,461		1,495		130		LGA1366	Desktop
Intel Core i7-9750H @ 2.60GHz	6		10,892		2,435		45		FCBGA1440	Laptop
Intel Core i7-9750HF @ 2.60GHz	6		10,554		2,423		45		FCBGA1440	Laptop
Intel Core i7-980 @ 3.33GHz	6		6,926		1,539		130		LGA1366	Desktop
Intel Core i7-9800X @ 3.80GHz	8		18,081		2,571		165		FCLGA2066	Desktop
Intel Core i7-980X @ 3.33GHz	6		6,833		1,531		130		LGA1366	Desktop
Intel Core i7-985 @ 3.47GHz	4		3,928		1,579		NA		LGA1366	Unknown
Intel Core i7-9850H @ 2.60GHz	6		11,138		2,502		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		7,106		1,579		130		LGA1366	Desktop
Intel Core i7-995X @ 3.60GHz	6		7,862		1,718		NA		Unknown	Desktop
Intel Core i9-10850K @ 3.60GHz	10		22,460		3,080		125		FCLGA1200	Desktop
Intel Core i9-10880H @ 2.30GHz	8		14,642		2,765		45		FCBGA1440	Laptop
Intel Core i9-10885H @ 2.40GHz	8		15,163		2,757		45		FCBGA1440	Laptop
Intel Core i9-10900 @ 2.80GHz	10		19,884		3,030		65		FCLGA1200	Desktop
Intel Core i9-10900E @ 2.80GHz	10		19,478		2,895		65		FCLGA1200	Desktop, Mobile/Embedded
Intel Core i9-10900F @ 2.80GHz	10		20,071		3,035		65		FCLGA1200	Desktop
Intel Core i9-10900K @ 3.70GHz	10		22,973		3,137		125		FCLGA1200	Desktop
Intel Core i9-10900KF @ 3.70GHz	10		22,854		3,121		125		FCLGA1200	Desktop
Intel Core i9-10900T @ 1.90GHz	10		15,023		2,454		35		FCLGA1200	Desktop
Intel Core i9-10900TE @ 1.80GHz	10		16,914		2,737		35		FCLGA1200	Mobile/Embedded
Intel Core i9-10900X @ 3.70GHz	10		22,490		2,683		165		FCLGA2066	Desktop
Intel Core i9-10910 @ 3.60GHz	10		21,593		3,165		125		FCLGA1200	Desktop
Intel Core i9-10920X @ 3.50GHz	12		26,298		2,728		165		FCLGA2066	Desktop
Intel Core i9-10940X @ 3.30GHz	14		27,860		2,669		165		FCLGA2066	Desktop
Intel Core i9-10980HK @ 2.40GHz	8		15,596		2,795		45		FCBGA1440	Laptop
Intel Core i9-10980XE @ 3.00GHz	18		32,868		2,651		165		FCLGA2066	Desktop
Intel Core i9-11900 @ 2.50GHz	8		22,956		3,435		65		FCLGA1200	Desktop
Intel Core i9-11900F @ 2.50GHz	8		22,580		3,421		65		FCLGA1200	Desktop
Intel Core i9-11900H @ 2.50GHz	8		20,664		3,134		45		FCBGA1787	Laptop
Intel Core i9-11900K @ 3.50GHz	8		25,337		3,521		125		FCLGA1200	Desktop
Intel Core i9-11900KB @ 3.30GHz	8		22,901		3,304		65		FCBGA1787	Desktop
Intel Core i9-11900KF @ 3.50GHz	8		25,260		3,556		125		FCLGA1200	Desktop
Intel Core i9-11900T @ 1.50GHz	8		18,968		3,326		35		FCLGA1200	Desktop
Intel Core i9-11950H @ 2.60GHz	8		21,399		3,198		45		FCBGA1787	Laptop
Intel Core i9-11980HK @ 2.60GHz	8		22,889		3,287		45		FCBGA1787	Laptop
Intel Core i9-12900	16		34,350		4,050		65		FCLGA1700	Desktop
Intel Core i9-12900E	16		25,921		3,455		65		FCLGA1700	Mobile/Embedded
Intel Core i9-12900F	16		36,971		4,071		65		FCLGA1700	Desktop
Intel Core i9-12900H	14		28,222		3,807		45		FCBGA1744	Laptop
Intel Core i9-12900HK	14		27,941		3,680		45		FCBGA1744	Laptop
Intel Core i9-12900HX	16		34,625		3,873		55		FCBGA1964	Laptop
Intel Core i9-12900K	16		41,363		4,174		241		FCLGA1700	Desktop
Intel Core i9-12900KF	16		41,174		4,167		241		FCLGA1700	Desktop
Intel Core i9-12900KS	16		44,160		4,354		150		LGA 1700	Desktop
Intel Core i9-12900T	16		30,113		3,818		35		FCLGA1700	Desktop
Intel Core i9-12900TE	16		35,057		3,926		35		FCLGA1700	Mobile/Embedded
Intel Core i9-12950HX	16		32,462		3,828		55		FCBGA1964	Laptop
Intel Core i9-13900	24		47,941		4,343		65		FCLGA1700	Desktop
Intel Core i9-13900E	24		34,049		3,592		65		FCLGA1700	Mobile/Embedded
Intel Core i9-13900F	24		51,852		4,449		65		FCLGA1700	Desktop
Intel Core i9-13900H	14		29,276		3,866		45		FCBGA1744	Laptop
Intel Core i9-13900HK	14		31,310		3,971		45		FCBGA1744	Laptop
Intel Core i9-13900HX	24		44,643		4,159		55		FCBGA1964	Laptop
Intel Core i9-13900K	24		59,372		4,638		125		FCLGA1700	Desktop
Intel Core i9-13900KF	24		58,675		4,627		125		FCLGA1700	Desktop
Intel Core i9-13900KS	24		61,874		4,762		150		FCLGA1700	Desktop
Intel Core i9-13900T	24		44,412		4,256		35		FCLGA1700	Desktop
Intel Core i9-13900TE	24		15,819		2,209		35		FCLGA1700	Mobile/Embedded
Intel Core i9-13905H	14		30,637		3,667		45		FCBGA1792	Laptop
Intel Core i9-13950HX	24		44,387		4,062		55		FCBGA1964	Laptop
Intel Core i9-13980HX	24		47,672		4,322		55		FCBGA1964	Laptop
Intel Core i9-14900	24		50,528		4,655		65		FCLGA1700	Desktop
Intel Core i9-14900F	24		52,059		4,574		65		FCLGA1700	Desktop



CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Core i9-14900HX	24		47,419		4,374		55		FCBGA1964	Laptop
Intel Core i9-14900K	24		61,071		4,772		125		FCLGA1700	Desktop
Intel Core i9-14900KF	24		60,170		4,723		125		FCLGA1700	Desktop
Intel Core i9-14900KS	24		64,556		4,922		150		FCLGA1700	Desktop
Intel Core i9-14900T	24		43,527		4,412		35		FCLGA1700	Desktop
Intel Core i9-7900X @ 3.30GHz	10		21,173		2,568		140		FCLGA2066	Desktop
Intel Core i9-7920X @ 2.90GHz	12		23,616		2,506		140		FCLGA2066	Desktop
Intel Core i9-7940X @ 3.10GHz	14		25,966		2,491		165		FCLGA2066	Desktop
Intel Core i9-7960X @ 2.80GHz	16		28,754		2,504		165		FCLGA2066	Desktop
Intel Core i9-7980XE @ 2.60GHz	18		30,217		2,483		165		FCLGA2066	Desktop
Intel Core i9-8950HK @ 2.90GHz	6		10,581		2,450		45		FCBGA1440	Laptop
Intel Core i9-9820X @ 3.30GHz	10		20,045		2,453		165		FCLGA2066	Desktop
Intel Core i9-9880H @ 2.30GHz	8		13,825		2,527		45		FCBGA1440	Laptop
Intel Core i9-9900 @ 3.10GHz	8		16,561		2,837		65		FCLGA1151-2	Desktop
Intel Core i9-9900K @ 3.60GHz	8		18,331		2,932		95		FCLGA1151-2	Desktop
Intel Core i9-9900KF @ 3.60GHz	8		18,314		2,932		95		FCLGA1151-2	Desktop
Intel Core i9-9900KS @ 4.00GHz	8		19,521		3,039		127		FCLGA1151-2	Desktop
Intel Core i9-9900T @ 2.10GHz	8		13,224		2,458		35		FCLGA1151-2	Desktop
Intel Core i9-9900X @ 3.50GHz	10		21,817		2,566		165		FCLGA2066	Desktop
Intel Core i9-9920X @ 3.50GHz	12		25,203		2,636		165		FCLGA2066	Desktop
Intel Core i9-9940X @ 3.30GHz	14		28,059		2,632		165		FCLGA2066	Desktop
Intel Core i9-9960X @ 3.10GHz	16		30,618		2,617		165		FCLGA2066	Desktop
Intel Core i9-9980HK @ 2.40GHz	8		14,126		2,529		45		FCBGA1440	Laptop
Intel Core i9-9980XE @ 3.00GHz	18		32,054		2,563		165		FCLGA2066	Desktop
Intel Core i9-9990XE @ 4.00GHz	14		30,162		2,970		255		LGA2066	Desktop
Intel Core M-5Y10 @ 0.80GHz	2		1,628		955		4.5		Unknown	Laptop
Intel Core M-5Y10a @ 0.80GHz	2		1,905		993		4.5		FCBGA1234	Laptop
Intel Core M-5Y10c @ 0.80GHz	2		1,901		1,128		4.5		FCBGA1234	Laptop
Intel Core M-5Y31 @ 0.90GHz	2		1,922		1,266		4.5		FCBGA1234	Laptop
Intel Core M-5Y51 @ 1.10GHz	2		2,001		1,315		4.5		FCBGA1234	Laptop
Intel Core M-5Y70 @ 1.10GHz	2		1,823		1,081		4.5		BGA1234	Laptop
Intel Core M-5Y71 @ 1.20GHz	2		2,034		1,279		4.5		FCBGA1234	Laptop
Intel Core m3-6Y30 @ 0.90GHz	2		2,166		1,169		4.5		FCBGA1515	Laptop
Intel Core m3-7Y30 @ 1.00GHz	2		2,578		1,399		4.5		FCBGA1515	Laptop
Intel Core m3-7Y32 @ 1.10GHz	2		2,726		1,622		4.5		FCBGA1515	Laptop
Intel Core m3-8100Y @ 1.10GHz	2		2,867		1,715		5		FCBGA1515	Laptop
Intel Core m5-6Y54 @ 1.10GHz	2		2,288		1,311		7		FCBGA1515	Laptop
Intel Core m5-6Y57 @ 1.10GHz	2		2,337		1,329		7		FCBGA1515	Laptop
Intel Core m5-7Y54 @ 1.20GHz	2		1,475		746		NA		Unknown	Unknown
Intel Core m7-6Y75 @ 1.20GHz	2		2,314		1,349		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 Core Ultra 5 125H	14		21,446		3,549		28		FCBGA2049	Laptop
Intel Core Ultra 5 125U	12		17,921		3,472		57		FCBGA2049	Laptop
Intel Core Ultra 5 135H	14		24,500		3,692		28		FCBGA2049	Laptop
Intel Core Ultra 5 135U	12		18,742		3,548		28		Unknown	Laptop
Intel Core Ultra 7 155H	16		25,156		3,570		28		Unknown	Laptop
Intel Core Ultra 7 155U	12		16,140		3,427		15		FCBGA2049	Laptop
Intel Core Ultra 7 165H	16		30,205		3,883		28		FCBGA2049	Laptop
Intel Core Ultra 7 165U	12		16,756		3,610		15		Unknown	Laptop
Intel Core Ultra 9 185H	16		27,887		3,775		45		FCBGA2049	Laptop
Intel Core2 Duo E4300 @ 1.80GHz	2		593		662		65		LGA775	Desktop
Intel Core2 Duo E4400 @ 2.00GHz	2		673		771		65		LGA775	Desktop
Intel Core2 Duo E4500 @ 2.20GHz	2		746		831		65		LGA775	Desktop
Intel Core2 Duo E4600 @ 2.40GHz	2		862		935		65		LGA775	Desktop
Intel Core2 Duo E4700 @ 2.60GHz	2		862		975		65		LGA775	Desktop
Intel Core2 Duo E6300 @ 1.86GHz	2		638		698		65		LGA775, PLGA775	Desktop
Intel Core2 Duo E6320 @ 1.86GHz	2		717		712		65		PLGA775	Desktop
Intel Core2 Duo E6400 @ 2.13GHz	2		765		821		65		LGA775	Desktop
Intel Core2 Duo E6420 @ 2.13GHz	2		760		785		65		PLGA775	Desktop
Intel Core2 Duo E6540 @ 2.33GHz	2		808		969		65		LGA775	Desktop
Intel Core2 Duo E6550 @ 2.33GHz	2		889		906		65		LGA775	Desktop
Intel Core2 Duo E6600 @ 2.40GHz	2		939		948		65		PLGA775	Desktop
Intel Core2 Duo E6700 @ 2.66GHz	2		990		1,023		65		LGA775	Desktop
Intel Core2 Duo E6750 @ 2.66GHz	2		1,015		1,032		65		LGA775	Desktop
Intel Core2 Duo E6850 @ 3.00GHz	2		1,118		1,180		65		LGA775	Desktop
Intel Core2 Duo E7200 @ 2.53GHz	2		996		1,059		65		LGA775	Desktop
Intel Core2 Duo E7300 @ 2.66GHz	2		963		1,073		65		LGA775	Desktop
Intel Core2 Duo E7400 @ 2.80GHz	2		1,020		1,112		65		LGA775	Desktop
Intel Core2 Duo E7500 @ 2.93GHz	2		1,131		1,206		65		LGA775	Desktop
Intel Core2 Duo E7600 @ 3.06GHz	2		1,159		1,259		65		LGA775	Desktop
Intel Core2 Duo E8135 @ 2.40GHz	2		973		1,028		NA		Unknown	Unknown
Intel Core2 Duo E8135 @ 2.66GHz	2		1,112		1,127		NA		Socket P	Laptop
Intel Core2 Duo E8200 @ 2.66GHz	2		1,108		1,144		65		LGA775	Desktop
Intel Core2 Duo E8235 @ 2.80GHz	2		1,020		1,112		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		997		1,075		65		LGA775	Desktop
Intel Core2 Duo E8335 @ 2.66GHz	2		1,057		1,157		NA		Socket P	Laptop
Intel Core2 Duo E8335 @ 2.93GHz	2		975		1,104		NA		Socket P	Laptop
Intel Core2 Duo E8400 @ 3.00GHz	2		1,198		1,237		65		LGA775	Desktop
Intel Core2 Duo E8435 @ 3.06GHz	2		1,104		1,223		NA		Socket P	Laptop
Intel Core2 Duo E8500 @ 3.16GHz	2		1,257		1,319		65		LGA775	Desktop
Intel Core2 Duo E8600 @ 3.33GHz	2		1,370		1,399		65		LGA775	Desktop
Intel Core2 Duo L7100 @ 1.20GHz	2		467		484		NA		BGA956	Laptop
Intel Core2 Duo L7300 @ 1.40GHz	2		513		541		17		BGA479	Laptop
Intel Core2 Duo L7400 @ 1.50GHz	2		516		555		17		BGA479	Laptop
Intel Core2 Duo L7500 @ 1.60GHz	2		641		646		17		BGA479	Laptop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
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		690		703		17		BGA956	Laptop
Intel Core2 Duo L9600 @ 2.13GHz	2		788		849		17		BGA956	Laptop
Intel Core2 Duo P7350 @ 2.00GHz	2		766		802		25		BGA479	Laptop
Intel Core2 Duo P7370 @ 2.00GHz	2		790		793		25		PGA478	Laptop
Intel Core2 Duo P7450 @ 2.13GHz	2		792		837		25		PGA478	Laptop
Intel Core2 Duo P7550 @ 2.26GHz	2		865		977		25		PGA478	Laptop
Intel Core2 Duo P7570 @ 2.26GHz	2		845		930		25		PGA478	Laptop
Intel Core2 Duo P8400 @ 2.26GHz	2		841		918		25		BGA479	Laptop
Intel Core2 Duo P8600 @ 2.40GHz	2		856		951		25		BGA479	Laptop
Intel Core2 Duo P8700 @ 2.53GHz	2		972		1,037		25		BGA479	Laptop
Intel Core2 Duo P8800 @ 2.66GHz	2		949		1,085		25		BGA479	Laptop
Intel Core2 Duo P9300 @ 2.26GHz	2		952		950		NA		Unknown	Laptop
Intel Core2 Duo P9500 @ 2.53GHz	2		993		1,057		25		BGA479	Laptop
Intel Core2 Duo P9600 @ 2.53GHz	2		1,040		1,082		25		PGA478	Laptop
Intel Core2 Duo P9600 @ 2.66GHz	2		1,088		1,120		25		PGA478	Laptop
Intel Core2 Duo P9700 @ 2.80GHz	2		1,131		1,144		28		PGA478	Laptop
Intel Core2 Duo SL9400 @ 1.86GHz	2		759		786		17		BGA956	Laptop
Intel Core2 Duo SP9400 @ 2.40GHz	2		855		921		25		BGA956	Laptop
Intel Core2 Duo SU9400 @ 1.40GHz	2		520		589		10		BGA956	Laptop
Intel Core2 Duo T5200 @ 1.60GHz	2		470		592		34		Socket M	Laptop
Intel Core2 Duo T5250 @ 1.50GHz	2		552		571		35		PGA478	Laptop
Intel Core2 Duo T5270 @ 1.40GHz	2		427		535		35		PGA478	Laptop
Intel Core2 Duo T5300 @ 1.73GHz	2		530		533		34		PGA478	Laptop
Intel Core2 Duo T5450 @ 1.66GHz	2		578		598		35		PGA478	Laptop
Intel Core2 Duo T5470 @ 1.60GHz	2		590		636		35		PGA478	Laptop
Intel Core2 Duo T5500 @ 1.66GHz	2		526		600		34		PGA478	Laptop
Intel Core2 Duo T5550 @ 1.83GHz	2		632		679		35		PGA478	Laptop
Intel Core2 Duo T5600 @ 1.83GHz	2		657		686		34		PGA478	Laptop
Intel Core2 Duo T5670 @ 1.80GHz	2		587		664		35		Socket P	Laptop
Intel Core2 Duo T5750 @ 2.00GHz	2		697		743		35		Socket P	Laptop
Intel Core2 Duo T5800 @ 2.00GHz	2		628		725		35		PGA478	Laptop
Intel Core2 Duo T5850 @ 2.16GHz	2		687		787		NA		Socket P	Laptop
Intel Core2 Duo T5870 @ 2.00GHz	2		698		740		35		PPGA478, Socket	Laptop
Intel Core2 Duo T5900 @ 2.20GHz	2		652		768		NA		Socket P	Laptop
Intel Core2 Duo T6400 @ 2.00GHz	2		724		796		35		PGA478	Laptop
Intel Core2 Duo T6500 @ 2.10GHz	2		739		840		35		PGA478	Laptop
Intel Core2 Duo T6570 @ 2.10GHz	2		752		841		35		PGA478	Laptop
Intel Core2 Duo T6600 @ 2.20GHz	2		786		858		35		PGA478	Laptop
Intel Core2 Duo T6670 @ 2.20GHz	2		816		886		35		PGA478	Laptop
Intel Core2 Duo T7100 @ 1.80GHz	2		604		688		35		BGA479	Laptop
Intel Core2 Duo T7200 @ 2.00GHz	2		735		743		34		PBGA479, PPGA478	Laptop
Intel Core2 Duo T7250 @ 2.00GHz	2		705		769		35		BGA479	Laptop
Intel Core2 Duo T7300 @ 2.00GHz	2		678		761		35		BGA479	Laptop
Intel Core2 Duo T7400 @ 2.16GHz	2		761		757		34		BGA479	Laptop
Intel Core2 Duo T7500 @ 2.20GHz	2		824		862		35		BGA479	Laptop
Intel Core2 Duo T7600 @ 2.33GHz	2		801		869		34		PBGA479, PPGA478	Laptop
Intel Core2 Duo T7700 @ 2.40GHz	2		945		969		35		BGA479	Laptop
Intel Core2 Duo T7800 @ 2.60GHz	2		976		1,034		35		BGA479	Laptop
Intel Core2 Duo T8100 @ 2.10GHz	2		768		833		35		BGA479	Laptop
Intel Core2 Duo T8300 @ 2.40GHz	2		894		968		35		BGA479	Laptop
Intel Core2 Duo T9300 @ 2.50GHz	2		984		1,031		35		BGA479	Laptop
Intel Core2 Duo T9400 @ 2.53GHz	2		1,004		1,044		35		BGA479	Laptop
Intel Core2 Duo T9500 @ 2.60GHz	2		1,046		1,074		35		BGA479	Laptop
Intel Core2 Duo T9550 @ 2.66GHz	2		972		1,068		35		BGA479	Laptop
Intel Core2 Duo T9600 @ 2.80GHz	2		1,079		1,120		35		BGA479	Laptop
Intel Core2 Duo T9800 @ 2.93GHz	2		1,211		1,235		35		BGA479	Laptop
Intel Core2 Duo T9900 @ 3.06GHz	2		1,173		1,169		35		BGA479, PGA478	Laptop
Intel Core2 Duo U7300 @ 1.30GHz	2		522		531		10		BGA956	Laptop
Intel Core2 Duo U7500 @ 1.06GHz	2		392		393		10		BGA479	Laptop
Intel Core2 Duo U7600 @ 1.20GHz	2		347		429		10		BGA479	Laptop
Intel Core2 Duo U7700 @ 1.33GHz	2		429		442		10		Unknown	Laptop
Intel Core2 Duo U9300 @ 1.20GHz	2		440		502		10		BGA956	Laptop
Intel Core2 Duo U9600 @ 1.60GHz	2		566		652		10		BGA956	Laptop
Intel Core2 Extreme Q6800 @ 2.93GHz	4		2,145		1,124		75		LGA775	Desktop
Intel Core2 Extreme Q6850 @ 3.00GHz	4		2,304		1,231		130		LGA775	Desktop
Intel Core2 Extreme Q9200 @ 2.40GHz	4		2,011		1,080		NA		Unknown	Desktop
Intel Core2 Extreme Q9300 @ 2.53GHz	4		1,918		1,065		45		PGA478	Desktop
Intel Core2 Extreme X6800 @ 2.93GHz	2		993		1,041		75		PLGA775	Desktop
Intel Core2 Extreme X7800 @ 2.60GHz	2		1,138		1,077		44		PGA478	Laptop
Intel Core2 Extreme X7900 @ 2.80GHz	2		1,104		1,085		44		PGA478	Laptop
Intel Core2 Extreme X9000 @ 2.80GHz	2		1,099		1,098		44		PGA478	Laptop
Intel Core2 Extreme X9100 @ 3.06GHz	2		1,171		1,178		44		PGA478	Laptop
Intel Core2 Extreme X9650 @ 3.00GHz	4		2,410		1,262		130		LGA775	Desktop
Intel Core2 Extreme X9750 @ 3.16GHz	4		2,348		1,352		NA		Unknown	Unknown
Intel Core2 Extreme X9770 @ 3.20GHz	4		2,689		1,395		136		LGA775	Desktop
Intel Core2 Extreme X9775 @ 3.20GHz	4		2,780		1,451		150		LGA771	Desktop
Intel Core2 Quad Q6600 @ 2.40GHz	4		1,814		953		105		LGA775	Desktop
Intel Core2 Quad Q6700 @ 2.66GHz	4		2,099		1,078		105		LGA775	Desktop
Intel Core2 Quad Q8200 @ 2.33GHz	4		1,777		999		95		LGA775	Desktop
Intel Core2 Quad Q8300 @ 2.50GHz	4		1,885		1,060		95		LGA775	Desktop
Intel Core2 Quad Q8400 @ 2.66GHz	4		2,073		1,146		95		LGA775	Desktop
Intel Core2 Quad Q9000 @ 2.00GHz	4		1,579		887		45		PGA478	Laptop
Intel Core2 Quad Q9100 @ 2.26GHz	4		1,915		986		45		PGA478	Laptop
Intel Core2 Quad Q9300 @ 2.50GHz	4		1,971		1,080		95		LGA775	Desktop
Intel Core2 Quad Q9400 @ 2.66GHz	4		2,113		1,138		95		LGA775	Desktop
Intel Core2 Quad Q9450 @ 2.66GHz	4		2,187		1,134		95		LGA775	Desktop
Intel Core2 Quad Q9500 @ 2.83GHz	4		2,221		1,214		95		LGA775	Desktop
Intel Core2 Quad Q9505 @ 2.83GHz	4		2,118		1,180		95		LGA775	Desktop

CPU Name	Cores	CPU Mark		Thread Mark		TDP (W)		Socket	Category
		Min	Max	Min	Max	Min	Max		
Intel Core2 Quad Q9550 @ 2.83GHz	4		2,338		1,221		95	LGA775	Desktop
Intel Core2 Quad Q9650 @ 3.00GHz	4		2,466		1,283		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 N100	4		5,554		1,959		6	Unknown	Mobile/Embedded
Intel N200	4		5,180		1,939		6	FCBGA1264	Mobile/Embedded
Intel N50	2		2,350		1,536		6	FCBGA1264	Mobile/Embedded
Intel N95	4		5,400		1,941		15	Unknown	Laptop, Mobile/Embedded
Intel N97	4		5,955		2,140		12	FCBGA1264	Mobile/Embedded
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		1,381		1,270		35	FCPGA988	Laptop
Intel Pentium 2030M @ 2.50GHz	2		1,413		1,222		35	FCPGA988	Laptop
Intel Pentium 2117U @ 1.80GHz	2		1,018		928		17	FCBGA1023	Laptop
Intel Pentium 2127U @ 1.90GHz	2		1,064		969		17	FCBGA1023	Laptop
Intel Pentium 2129Y @ 1.10GHz	2		587		564		10	FCBGA1023	Laptop
Intel Pentium 3550M @ 2.30GHz	2		1,330		1,184		37	FCPGA946	Laptop
Intel Pentium 3556U @ 1.70GHz	2		1,058		951		15	BGA1168	Laptop
Intel Pentium 3558U @ 1.70GHz	2		1,035		944		15	FCBGA1168	Laptop
Intel Pentium 3560M @ 2.40GHz	2		1,499		1,380		37	FCPGA946	Laptop
Intel Pentium 3560Y @ 1.20GHz	2		849		700		11.5	BGA1168	Laptop
Intel Pentium 3805U @ 1.90GHz	2		1,180		1,099		15	FCBGA1168	Laptop
Intel Pentium 3825U @ 1.90GHz	2		1,373		1,096		15	FCBGA1168	Laptop
Intel Pentium 4 1.50GHz	1		86		228		57.8	PGA423	Desktop
Intel Pentium 4 1.60GHz	1		84		225		38	PGA478	Desktop
Intel Pentium 4 1.70GHz	1		86		254		64	PGA423	Desktop
Intel Pentium 4 1.80GHz	1		115		318		68.1	PGA478	Desktop
Intel Pentium 4 1.90GHz	1		104		292		69.2	PGA423	Desktop
Intel Pentium 4 1300MHz	1		77		203		51.6	PGA423	Desktop
Intel Pentium 4 1400MHz	1		83		180		54.7	PGA423	Desktop
Intel Pentium 4 1500MHz	1		81		223		57.8	PGA423	Desktop
Intel Pentium 4 1700MHz	1		100		266		64	PGA423	Desktop
Intel Pentium 4 1800MHz	1		114		317		68.1	PGA478	Desktop
Intel Pentium 4 2.00GHz	1		133		349		54.3	PGA478	Desktop
Intel Pentium 4 2.20GHz	1		157		379		57.1	PGA478	Desktop
Intel Pentium 4 2.26GHz	1		151		409		58	PGA478	Desktop
Intel Pentium 4 2.40GHz	1		131		360		59.8	PGA478	Desktop
Intel Pentium 4 2.50GHz	1		160		385		61	PGA478	Desktop
Intel Pentium 4 2.53GHz	1		162		442		61.5	PGA478	Desktop
Intel Pentium 4 2.60GHz	1		215		494		69	PGA478	Desktop
Intel Pentium 4 2.66GHz	1		157		431		66.1	PGA478	Desktop
Intel Pentium 4 2.80GHz	1		237		509		69.7	PGA478	Desktop
Intel Pentium 4 2.93GHz	1		150		269		NA	Unknown	Desktop
Intel Pentium 4 3.00GHz	1		317		537		81.9	PGA478	Desktop
Intel Pentium 4 3.06GHz	1		249		551		81.8	PGA478	Desktop
Intel Pentium 4 3.20GHz	1		330		547		82	PGA478	Desktop
Intel Pentium 4 3.40GHz	1		299		665		89	PGA478	Desktop
Intel Pentium 4 3.46GHz	1		295		512		110.7	Unknown	Desktop
Intel Pentium 4 3.60GHz	1		315		447		115	Unknown	Desktop
Intel Pentium 4 3.73GHz	1		385		572		115	Unknown	Desktop
Intel Pentium 4 3.80GHz	1		358		671		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		2,101		1,192		15	FCBGA1356	Laptop
Intel Pentium 4405Y @ 1.50GHz	2		1,526		886		6	FCBGA1515	Laptop
Intel Pentium 4410Y @ 1.50GHz	2		1,452		811		6	FCBGA1515	Laptop
Intel Pentium 4415U @ 2.30GHz	2		2,234		1,282		15	BGA1356	Laptop
Intel Pentium 4415Y @ 1.60GHz	2		1,591		873		6	FCBGA1515	Laptop
Intel Pentium 4417U @ 2.30GHz	2		2,270		1,318		15	FCBGA1356	Laptop
Intel Pentium 4425Y @ 1.70GHz	2		1,701		958		6	FCBGA1515	Laptop
Intel Pentium 5405U @ 2.30GHz	2		2,273		1,322		15	FCBGA1528	Laptop
Intel Pentium 6405U @ 2.40GHz	2		2,349		1,387		15	FCBGA1528	Laptop
Intel Pentium 6805 @ 1.10GHz	2		4,424		1,834		15	FCBGA1526	Laptop
Intel Pentium 957 @ 1.20GHz	2		622		574		17	FCBGA1023	Laptop
Intel Pentium 967 @ 1.30GHz	2		643		616		17	FCBGA1023	Laptop
Intel Pentium 987 @ 1.50GHz	2		655		621		17	FCBGA1023	Laptop
Intel Pentium 997 @ 1.60GHz	2		809		746		17	BGA-1023	Unknown
Intel Pentium A1018 @ 2.10GHz	2		1,210		1,085		35	FCPGA988	Laptop
Intel Pentium A1020 @ 2.41GHz	4		1,249		726		10	FCBGA1170	Laptop
Intel Pentium B940 @ 2.00GHz	2		858		855		35	PGA988	Laptop
Intel Pentium B950 @ 2.10GHz	2		998		938		35	PGA988	Laptop
Intel Pentium B960 @ 2.20GHz	2		968		966		35	PGA988	Laptop
Intel Pentium B970 @ 2.30GHz	2		1,105		1,046		35	PGA988	Laptop
Intel Pentium B980 @ 2.40GHz	2		1,073		1,040		35	FCPGA988	Laptop
Intel Pentium D 3.40GHz	2		736		723		NA	Unknown	Unknown
Intel Pentium D 805 @ 2.66GHz	2		374		497		95	PLGA775	Desktop
Intel Pentium D 830 @ 3.00GHz	2		550		565		95	PLGA775	Desktop
Intel Pentium D 915 @ 2.80GHz	2		455		526		95	PLGA775	Desktop
Intel Pentium D 940 @ 3.20GHz	2		540		596		130	PLGA775	Desktop
Intel Pentium D 950 @ 3.40GHz	2		681		695		130	PLGA775	Desktop
Intel Pentium D 960 @ 3.60GHz	2		807		782		130	PLGA775	Desktop
Intel Pentium D1508 @ 2.20GHz	2		3,240		1,760		25	FCBGA1667	Server
Intel Pentium Dual T2390 @ 1.86GHz	2		745		712		35	PPGA478	Laptop
Intel Pentium E2140 @ 1.60GHz	2		561		608		65	LGA775, PLGA775	Desktop
Intel Pentium E2160 @ 1.80GHz	2		638		677		65	LGA775	Desktop
Intel Pentium E2180 @ 2.00GHz	2		687		744		65	LGA775	Desktop
Intel Pentium E2200 @ 2.20GHz	2		725		817		65	LGA775	Desktop
Intel Pentium E2210 @ 2.20GHz	2		702		946		65	LGA775	Desktop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Pentium E2220 @ 2.40GHz	2		846		915		65		LGA775	Desktop
Intel Pentium E5200 @ 2.50GHz	2		927		999		65		LGA775	Desktop
Intel Pentium E5300 @ 2.60GHz	2		929		1,035		65		LGA775	Desktop
Intel Pentium E5400 @ 2.70GHz	2		968		1,083		65		LGA775	Desktop
Intel Pentium E5500 @ 2.80GHz	2		1,031		1,137		65		LGA775	Desktop
Intel Pentium E5700 @ 3.00GHz	2		1,082		1,196		65		LGA775	Desktop
Intel Pentium E5800 @ 3.20GHz	2		1,171		1,277		65		LGA775	Desktop
Intel Pentium E6300 @ 2.80GHz	2		1,032		1,143		65		LGA775	Desktop
Intel Pentium E6500 @ 2.93GHz	2		1,148		1,238		65		LGA775	Desktop
Intel Pentium E6600 @ 3.06GHz	2		1,121		1,192		65		LGA775	Desktop
Intel Pentium E6700 @ 3.20GHz	2		1,169		1,305		65		LGA775	Desktop
Intel Pentium E6800 @ 3.33GHz	2		1,164		1,301		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		1,620		1,501		55		FCLGA1155	Desktop
Intel Pentium G2020 @ 2.90GHz	2		1,681		1,554		55		FCLGA1155	Desktop
Intel Pentium G2020T @ 2.50GHz	2		1,430		1,298		35		FCLGA1155	Desktop
Intel Pentium G2030 @ 3.00GHz	2		1,745		1,607		55		FCLGA1155	Desktop
Intel Pentium G2030T @ 2.60GHz	2		1,581		1,442		35		LGA1155	Desktop
Intel Pentium G2100T @ 2.60GHz	2		1,691		1,460		35		LGA1155	Desktop
Intel Pentium G2120 @ 3.10GHz	2		1,892		1,715		55		FCLGA1155	Desktop
Intel Pentium G2120T @ 2.70GHz	2		1,613		1,493		35		FCLGA1155	Desktop
Intel Pentium G2130 @ 3.20GHz	2		1,921		1,747		55		FCLGA1155	Desktop
Intel Pentium G2140 @ 3.30GHz	2		2,092		1,842		55		LGA1155	Desktop
Intel Pentium G3220 @ 3.00GHz	2		1,895		1,704		54		FCLGA1150	Desktop
Intel Pentium G3220T @ 2.60GHz	2		1,600		1,464		35		LGA1150	Desktop
Intel Pentium G3240 @ 3.10GHz	2		1,938		1,747		53		FCLGA1150	Desktop
Intel Pentium G3240T @ 2.70GHz	2		1,630		1,473		35		LGA1150	Desktop
Intel Pentium G3250 @ 3.20GHz	2		1,994		1,816		53		LGA1150	Desktop
Intel Pentium G3250T @ 2.80GHz	2		1,757		1,585		35		LGA1150	Desktop
Intel Pentium G3258 @ 3.20GHz	2		2,076		1,857		53		FCLGA1150	Desktop
Intel Pentium G3260 @ 3.30GHz	2		2,086		1,866		53		LGA1150	Desktop
Intel Pentium G3260T @ 2.90GHz	2		1,755		1,568		35		LGA1150	Desktop
Intel Pentium G3320TE @ 2.30GHz	2		1,570		1,312		35		FCLGA1150	Desktop
Intel Pentium G3420 @ 3.20GHz	2		1,933		1,753		54		FCLGA1150	Desktop
Intel Pentium G3420T @ 2.70GHz	2		1,912		1,570		35		LGA1150	Desktop
Intel Pentium G3430 @ 3.30GHz	2		2,127		1,912		54		FCLGA1150	Desktop
Intel Pentium G3440 @ 3.30GHz	2		2,224		1,917		53		LGA1150	Desktop
Intel Pentium G3440T @ 2.80GHz	2		2,107		1,615		35		LGA1150	Desktop
Intel Pentium G3450 @ 3.40GHz	2		2,167		1,887		53		FCLGA1150	Desktop
Intel Pentium G3450T @ 2.90GHz	2		2,016		1,135		35		LGA1150	Desktop
Intel Pentium G3460 @ 3.50GHz	2		2,216		1,982		53		LGA1150	Desktop
Intel Pentium G3470 @ 3.60GHz	2		2,428		2,089		53		LGA1150	Desktop
Intel Pentium G4400 @ 3.30GHz	2		2,575		2,002		54		FCLGA1151	Desktop
Intel Pentium G4400T @ 2.90GHz	2		2,325		1,745		35		FCLGA1151	Desktop
Intel Pentium G4400TE @ 2.40GHz	2		2,190		1,481		35		FCLGA1151	Laptop
Intel Pentium G4500 @ 3.50GHz	2		2,772		2,144		51		FCLGA1151	Desktop
Intel Pentium G4500T @ 3.00GHz	2		2,399		1,865		35		FCLGA1151	Desktop
Intel Pentium G4520 @ 3.60GHz	2		2,707		2,008		51		FCLGA1151	Desktop
Intel Pentium G4560 @ 3.50GHz	2		3,528		2,095		54		FCLGA1151	Desktop
Intel Pentium G4560T @ 2.90GHz	2		2,952		1,702		35		FCLGA1151	Desktop
Intel Pentium G4600 @ 3.60GHz	2		3,631		2,174		51		FCLGA1151	Desktop
Intel Pentium G4600T @ 3.00GHz	2		3,055		1,772		35		FCLGA1151	Desktop
Intel Pentium G4620 @ 3.70GHz	2		3,753		2,250		51		FCLGA1151	Desktop
Intel Pentium G620 @ 2.60GHz	2		1,212		1,185		65		LGA1155	Desktop
Intel Pentium G620T @ 2.20GHz	2		896		961		35		LGA1155	Desktop
Intel Pentium G630 @ 2.70GHz	2		1,322		1,242		65		LGA1155	Desktop
Intel Pentium G630T @ 2.30GHz	2		1,090		1,058		35		LGA1155	Desktop
Intel Pentium G640 @ 2.80GHz	2		1,351		1,304		65		LGA1155	Desktop
Intel Pentium G640T @ 2.40GHz	2		1,139		1,102		35		LGA1155	Desktop
Intel Pentium G645 @ 2.90GHz	2		1,388		1,329		65		LGA1155	Desktop
Intel Pentium G645T @ 2.50GHz	2		1,228		1,131		35		LGA1155	Desktop
Intel Pentium G6950 @ 2.80GHz	2		1,238		1,109		73		LGA1156	Desktop
Intel Pentium G6951 @ 2.80GHz	2		1,383		1,173		73		LGA1156	Desktop
Intel Pentium G6960 @ 2.93GHz	2		1,293		1,264		73		LGA1156	Desktop
Intel Pentium G840 @ 2.80GHz	2		1,238		1,267		65		FCLGA1155	Desktop
Intel Pentium G850 @ 2.90GHz	2		1,433		1,357		65		FCLGA1155	Desktop
Intel Pentium G860 @ 3.00GHz	2		1,470		1,397		65		FCLGA1155	Desktop
Intel Pentium G870 @ 3.10GHz	2		1,516		1,463		65		FCLGA1155	Desktop
Intel Pentium GOLD 6500Y @ 1.10GHz	2		3,012		1,752		5		Unknown	Mobile/Embedded
Intel Pentium Gold 7505 @ 2.00GHz	2		5,208		2,266		15		FCBGA1449	Laptop
Intel Pentium Gold 8505	5		9,405		3,319		15		BGA1700	Laptop, Mobile/Embedded
Intel Pentium Gold G5400 @ 3.70GHz	2		3,724		2,201		54		FCLGA1151-2	Desktop
Intel Pentium Gold G5400T @ 3.10GHz	2		3,110		1,786		35		FCLGA1151-2	Server
Intel Pentium Gold G5420 @ 3.80GHz	2		3,706		2,246		54		FCLGA1151-2	Desktop
Intel Pentium Gold G5420T @ 3.20GHz	2		3,452		1,956		35		FCLGA1151-2	Desktop
Intel Pentium Gold G5500 @ 3.80GHz	2		3,823		2,247		54		FCLGA1151-2	Desktop
Intel Pentium Gold G5500T @ 3.20GHz	2		3,259		1,951		35		FCLGA1151-2	Desktop
Intel Pentium Gold G5600 @ 3.90GHz	2		3,843		2,302		54		FCLGA1151-2	Desktop
Intel Pentium Gold G5600F @ 3.90GHz	2		4,124		2,255		54		FCLGA1151-2	Desktop
Intel Pentium Gold G5600T @ 3.30GHz	2		3,601		2,025		35		FCLGA1151	Desktop
Intel Pentium Gold G5620 @ 4.00GHz	2		4,102		2,424		54		FCLGA1151-2	Desktop
Intel Pentium Gold G6400 @ 4.00GHz	2		4,123		2,468		58		FCLGA1200	Desktop
Intel Pentium Gold G6400E @ 3.80GHz	2		3,908		2,384		58		FCLGA1200	Mobile/Embedded
Intel Pentium Gold G6400T @ 3.40GHz	2		3,588		2,124		35		FCLGA1200	Desktop
Intel Pentium Gold G6405 @ 4.10GHz	2		4,252		2,524		58		FCLGA1200	Desktop
Intel Pentium Gold G6405T @ 3.50GHz	2		3,746		2,171		35		FCLGA1200	Desktop
Intel Pentium Gold G6500 @ 4.10GHz	2		4,145		2,479		58		FCLGA1200	Desktop
Intel Pentium Gold G6500T @ 3.50GHz	2		3,874		2,238		35		FCLGA1200	Desktop

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Pentium Gold G6505 @ 4.20GHz	2		4,371		2,649		58		FCLGA1200	Desktop
Intel Pentium Gold G6505T @ 3.60GHz	2		3,698		2,271		35		FCLGA1200	Desktop
Intel Pentium Gold G6600 @ 4.20GHz	2		4,273		2,507		58		FCLGA1200	Desktop
Intel Pentium Gold G6605 @ 4.30GHz	2		4,509		2,642		58		FCLGA1200	Desktop
Intel Pentium Gold G7400	2		6,776		3,023		46		LGA1700,BGA1700	Desktop
Intel Pentium Gold G7400T	2		5,688		2,554		35		Unknown	Desktop
Intel Pentium III 1400 @ 1400MHz	1		193		272		31.2		Socket 370	Desktop
Intel Pentium III 1400S @ 1400MHz	1		194		278		32.2		Socket 370	Desktop
Intel Pentium III Mobile 1066MHz	1		160		210		NA		Unknown	Laptop
Intel Pentium III Mobile 1133MHz	1		164		218		NA		Unknown	Laptop
Intel Pentium III Mobile 1200MHz	1		156		216		NA		Unknown	Laptop
Intel Pentium III Mobile 800MHz	1		119		155		NA		Unknown	Laptop
Intel Pentium III Mobile 866MHz	1		99		132		NA		Unknown	Laptop
Intel Pentium J2850 @ 2.41GHz	4		1,016		646		10		FCBGA1170	Desktop
Intel Pentium J2900 @ 2.41GHz	4		1,253		734		10		FCBGA1170	Desktop
Intel Pentium J3710 @ 1.60GHz	4		1,463		714		6.5		Unknown	Desktop
Intel Pentium J4205 @ 1.50GHz	4		2,428		913		10		FCBGA1296	Desktop
Intel Pentium J6426 @ 2.00GHz	4		4,180		1,565		10		FCBGA1493	Mobile/Embedded
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		194		427		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		222		499		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		234		382		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		1,141		663		7.5		FCBGA1170	Laptop
Intel Pentium N3530 @ 2.16GHz	4		1,201		704		7.5		FCBGA1170	Laptop
Intel Pentium N3540 @ 2.16GHz	4		1,210		712		7.5		FCBGA1170	Laptop
Intel Pentium N3700 @ 1.60GHz	4		1,242		631		6		FCBGA1170	Laptop
Intel Pentium N3710 @ 1.60GHz	4		1,386		687		6		FCBGA1170	Laptop
Intel Pentium N4200 @ 1.10GHz	4		2,167		858		6		FCBGA1296	Laptop
Intel Pentium N6415 @ 1.20GHz	4		3,532		1,539		6.5		FCBGA1493	Mobile/Embedded
Intel Pentium P6000 @ 1.87GHz	2		806		732		35		PGA988	Laptop
Intel Pentium P6100 @ 2.00GHz	2		877		830		35		PGA988	Laptop
Intel Pentium P6200 @ 2.13GHz	2		903		858		35		PGA988	Laptop
Intel Pentium P6300 @ 2.27GHz	2		834		772		35		PGA988	Laptop
Intel Pentium Silver J5005 @ 1.50GHz	4		3,094		1,204		10		FCBGA1090	Desktop
Intel Pentium Silver J5040 @ 2.00GHz	4		3,345		1,374		10		FCBGA1090	Desktop
Intel Pentium Silver N5000 @ 1.10GHz	4		2,602		1,136		6		FCBGA1090	Laptop
Intel Pentium Silver N5020 @ 1.10GHz	4		3,404		1,307		6		FCBGA1090	Laptop
Intel Pentium Silver N5030 @ 1.10GHz	4		2,614		1,260		6		FCBGA1090	Laptop
Intel Pentium Silver N6000 @ 1.10GHz	4		3,054		1,406		6		FCBGA1338	Mobile/Embedded
Intel Pentium Silver N6005 @ 2.00GHz	4		5,368		1,767		10		FCBGA1338	Laptop, Mobile/Embedded
Intel Pentium SU2700 @ 1.30GHz	1		228		480		10		Unknown	Laptop
Intel Pentium SU4100 @ 1.30GHz	2		485		522		10		BGA956	Laptop
Intel Pentium T2060 @ 1.60GHz	2		330		490		31		PGA478	Laptop
Intel Pentium T2080 @ 1.73GHz	2		339		528		31		PGA478	Laptop
Intel Pentium T2130 @ 1.86GHz	2		382		583		31		PGA478	Laptop
Intel Pentium T2310 @ 1.48GHz	2		539		563		35		PPGA478	Laptop
Intel Pentium T2330 @ 1.60GHz	2		538		573		35		PPGA478	Laptop
Intel Pentium T2370 @ 1.73GHz	2		543		588		35		PPGA478	Laptop
Intel Pentium T2390 @ 1.86GHz	2		568		651		35		PPGA478	Laptop
Intel Pentium T2410 @ 2.00GHz	2		565		715		NA		Unknown	Unknown
Intel Pentium T3200 @ 2.00GHz	2		631		711		35		PPGA478	Laptop
Intel Pentium T3400 @ 2.16GHz	2		653		732		35		PPGA478	Laptop
Intel Pentium T4200 @ 2.00GHz	2		711		777		35		PGA478	Laptop
Intel Pentium T4300 @ 2.10GHz	2		762		820		35		PGA478	Laptop
Intel Pentium T4400 @ 2.20GHz	2		762		839		35		PGA478	Laptop
Intel Pentium T4500 @ 2.30GHz	2		828		910		35		PGA478	Laptop
Intel Pentium U5400 @ 1.20GHz	2		538		503		18		BGA1288	Laptop
Intel Pentium U5600 @ 1.33GHz	2		624		588		18		BGA1288	Laptop
Intel T1400 @ 1.73GHz	2		548		648		NA		Unknown	Unknown
Intel T1500 @ 1.86GHz	2		548		661		NA		Unknown	Unknown
Intel T2050 @ 2.00GHz	2		516		611		31		PPGA478	Unknown
Intel U300	5		9,309		3,413		15		FCBGA1744	Laptop
Intel U300E	5		10,081		3,544		15		FCBGA1744	Mobile/Embedded
Intel U4100 @ 1.30GHz	2		610		554		NA		Unknown	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
[Dual CPU] Intel Xeon 3.06GHz	1		533		600		NA		Unknown	Server
Intel Xeon 3.20GHz	1		478		696		103		PPGA604	Server
[Dual CPU] Intel Xeon 3.20GHz	1		786		673		103		PPGA604	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Xeon 3.40GHz	1	375	519	103	PPGA604	Server				
[Dual CPU] Intel Xeon 3.40GHz	1	843	723	103	PPGA604	Server				
Intel Xeon 3.60GHz	1	403	643	110	PPGA604	Server				
Intel Xeon 3.73GHz	2	901	734	NA	Unknown	Server				
[Dual CPU] Intel Xeon 3.73GHz	2	1,511	776	NA	Unknown	Server				
Intel Xeon 3.80GHz	1	393	594	110	PPGA604	Server				
Intel Xeon 3040 @ 1.86GHz	2	790	621	65	LGA775	Server				
Intel Xeon 3050 @ 2.13GHz	2	818	711	65	LGA775	Server				
Intel Xeon 3060 @ 2.40GHz	2	983	957	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	405	423	65	LGA771	Server				
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2	1,373	652	65	LGA771	Server				
Intel Xeon 5120 @ 1.86GHz	2	763	748	65	LGA771	Server				
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2	1,486	770	65	LGA771	Server				
Intel Xeon 5130 @ 2.00GHz	2	795	796	65	LGA771	Server				
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2	1,660	818	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				
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2	1,786	921	65	LGA771	Server				
Intel Xeon 5148 @ 2.33GHz	2	912	868	40	LGA771	Server				
Intel Xeon 5150 @ 2.66GHz	2	924	1,023	65	LGA771	Server				
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	2	2,043	1,065	65	LGA771	Server				
Intel Xeon 5160 @ 3.00GHz	2	963	1,134	80	LGA771	Server				
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	2	2,323	1,191	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				
[Quad CPU] Intel Xeon @ 2.20GHz	1	2,167	1,177	61	PPGA603	Server				
Intel Xeon Bronze 3104 @ 1.70GHz	6	4,424	1,011	85	FCLGA3647	Server				
[Dual CPU] Intel Xeon Bronze 3104 @ 1.70GHz	6	8,046	1,056	85	FCLGA3647	Server				
Intel Xeon Bronze 3106 @ 1.70GHz	8	5,769	1,017	85	FCLGA3647	Server				
[Dual CPU] Intel Xeon Bronze 3106 @ 1.70GHz	8	9,706	1,006	85	FCLGA3647	Server				
Intel Xeon Bronze 3204 @ 1.90GHz	6	4,835	1,096	85	FCLGA3647	Server				
[Dual CPU] Intel Xeon Bronze 3204 @ 1.90GHz	6	9,019	1,116	85	FCLGA3647	Server				
[Dual CPU] Intel Xeon Bronze 3206R @ 1.90GHz	8	10,797	1,154	85	FCLGA3647	Server				
Intel Xeon D-1518 @ 2.20GHz	4	4,854	1,359	35	FCBGA1667	Server				
Intel Xeon D-1520 @ 2.20GHz	4	4,917	1,270	45	BGA 1667	Server				
Intel Xeon D-1521 @ 2.40GHz	4	5,657	1,678	45	FCBGA1667	Server				
Intel Xeon D-1527 @ 2.20GHz	4	5,213	1,552	35	FCBGA1667	Server				
Intel Xeon D-1528 @ 1.90GHz	6	6,785	1,469	35	FCBGA1667	Laptop, Server				
Intel Xeon D-1531 @ 2.20GHz	6	7,483	1,434	45	FCBGA1667	Server				
Intel Xeon D-1537 @ 1.70GHz	8	7,444	1,225	35	FCBGA1667	Server				
Intel Xeon D-1539 @ 1.60GHz	8	7,175	1,179	35	FCBGA1667	Server				
Intel Xeon D-1540 @ 2.00GHz	8	10,061	1,612	45	FCBGA1667	Server				
Intel Xeon D-1541 @ 2.10GHz	8	10,163	1,698	45	FCBGA1667	Server				
Intel Xeon D-1548 @ 2.00GHz	8	9,075	1,647	45	FCBGA1667	Server				
Intel Xeon D-1557 @ 1.50GHz	12	9,285	1,090	45	FCBGA1667	Server				
Intel Xeon D-1559 @ 1.50GHz	12	8,015	1,033	45	FCBGA1667	Server				
Intel Xeon D-1567 @ 2.10GHz	12	10,447	1,156	65	FCBGA1667	Server				
Intel Xeon D-1577 @ 1.30GHz	16	11,645	1,319	45	FCBGA1667	Server				
Intel Xeon D-1581 @ 1.80GHz	16	13,282	1,482	65	FCBGA1667	Server				
Intel Xeon D-1587 @ 1.70GHz	16	13,019	1,268	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-1715TER @ 2.40GHz	4	9,104	2,269	50	FCBGA2227	Server				
Intel Xeon D-1718T @ 2.60GHz	4	9,713	2,297	46	FCBGA2227	Server				
Intel Xeon D-1726 @ 2.90GHz	6	15,511	2,477	70	FCBGA2227	Server				
Intel Xeon D-1732TE @ 1.90GHz	8	14,254	2,015	52	FCBGA2227	Server				
Intel Xeon D-1733NT @ 2.00GHz	8	14,849	2,198	53	FCBGA2227	Server				
Intel Xeon D-1736NT @ 2.70GHz	8	17,826	2,392	67	FCBGA2227	Server				
Intel Xeon D-1747NTE @ 2.50GHz	10	20,279	2,208	80	FCBGA2227	Server				
Intel Xeon D-2123IT @ 2.20GHz	4	6,673	1,734	60	FCBGA2518	Server				
Intel Xeon D-2141I @ 2.20GHz	8	12,117	1,713	65	FCBGA2518	Server				
Intel Xeon D-2143IT @ 2.20GHz	8	12,461	1,712	65	FCBGA2518	Server				
Intel Xeon D-2146NT @ 2.30GHz	8	11,736	1,802	80	FCBGA2518	Server				

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon D-2752TER @ 1.80GHz	12	19,102	1,990	77	FCBGA2579	Server		
Intel Xeon D-2753NT @ 2.00GHz	12	20,626	2,082	87	FCBGA2579	Server		
Intel Xeon D-2775TE @ 2.00GHz	16	27,299	2,203	100	FCBGA2579	Unknown		
Intel Xeon D-2795NT @ 2.00GHz	20	28,463	2,192	110	FCBGA2579	Server		
Intel Xeon D-2796TE @ 2.00GHz	20	26,342	2,172	118	FCBGA2579	Server		
Intel Xeon D-2799 @ 2.40GHz	20	33,792	2,404	129	FCBGA2579	Server		
Intel Xeon E E-2414	4	11,923	3,732	55	FCLGA1700	Server		
Intel Xeon E E-2434	4	16,187	3,660	55	FCLGA1700	Server		
Intel Xeon E E-2486	6	23,734	3,958	95	FCLGA1700	Server		
Intel Xeon E-2104G @ 3.20GHz	4	5,913	1,956	65	FCLGA1151-2	Server		
Intel Xeon E-2124 @ 3.30GHz	4	6,931	2,504	71	FCLGA1151-2	Server		
Intel Xeon E-2124G @ 3.40GHz	4	7,414	2,694	71	FCLGA1151-2	Server		
Intel Xeon E-2126G @ 3.30GHz	6	10,545	2,629	80	FCLGA1151-2	Server		
Intel Xeon E-2134 @ 3.50GHz	4	9,143	2,626	71	FCLGA1151-2	Server		
Intel Xeon E-2136 @ 3.30GHz	6	13,451	2,671	80	FCLGA1151-2	Server		
Intel Xeon E-2144G @ 3.60GHz	4	9,270	2,619	71	FCLGA1151-2	Server		

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
Intel Xeon E-2146G @ 3.50GHz	6		13,260		2,675		80		FCLGA1151-2	Server
Intel Xeon E-2174G @ 3.80GHz	4		9,741		2,679		71		FCLGA1151-2	Server
Intel Xeon E-2176G @ 3.70GHz	6		13,543		2,694		80		FCLGA1151-2	Server
Intel Xeon E-2176M @ 2.70GHz	6		10,878		2,470		45		FCBGA1440	Laptop
Intel Xeon E-2186G @ 3.80GHz	6		13,955		2,759		95		FCLGA1151-2	Server
Intel Xeon E-2186M @ 2.90GHz	6		11,549		2,565		45		FCBGA1440	Laptop
Intel Xeon E-2224 @ 3.40GHz	4		7,307		2,537		71		FCLGA1151-2	Server
Intel Xeon E-2224G @ 3.50GHz	4		7,624		2,732		71		FCLGA1151-2	Server
Intel Xeon E-2226G @ 3.40GHz	6		11,073		2,821		80		FCLGA1151-2	Server
Intel Xeon E-2234 @ 3.60GHz	4		9,961		2,873		71		FCLGA1151-2	Server
Intel Xeon E-2236 @ 3.40GHz	6		14,066		2,811		80		FCLGA1151-2	Server
Intel Xeon E-2244G @ 3.80GHz	4		9,590		2,684		71		FCLGA1151-2	Server
Intel Xeon E-2246G @ 3.60GHz	6		13,898		2,797		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		9,860		2,836		83		FCLGA1151-2	Server
Intel Xeon E-2276G @ 3.80GHz	6		13,873		2,854		80		FCLGA1151-2	Server
Intel Xeon E-2276M @ 2.80GHz	6		11,803		2,625		45		FCBGA1440	Laptop
Intel Xeon E-2276ME @ 2.80GHz	6		8,167		1,604		45		FCBGA1440	Server, Mobile/Embedded
Intel Xeon E-2276ML @ 2.00GHz	6		6,353		1,222		25		FCBGA1440	Server
Intel Xeon E-2278G @ 3.40GHz	8		17,023		2,942		80		FCLGA1151-2	Server
Intel Xeon E-2278GE @ 3.30GHz	8		16,401		2,691		80		FCLGA1151-2	Server
Intel Xeon E-2278GEL @ 2.00GHz	8		12,024		2,428		35		FCLGA1151-2	Server
Intel Xeon E-2286G @ 4.00GHz	6		13,994		2,852		95		FCLGA1151-2	Server
Intel Xeon E-2286M @ 2.40GHz	8		15,130		2,740		45		FCBGA1440	Laptop
Intel Xeon E-2288G @ 3.70GHz	8		17,359		2,902		95		FCLGA1151-2	Server
Intel Xeon E-2314 @ 2.80GHz	4		8,237		2,786		65		FCLGA1200	Server
Intel Xeon E-2324G @ 3.10GHz	4		9,771		2,953		65		FCLGA1200	Server
Intel Xeon E-2334 @ 3.40GHz	4		12,929		3,340		65		FCLGA1200	Server
Intel Xeon E-2336 @ 2.90GHz	6		16,768		3,226		65		FCLGA1200	Server
Intel Xeon E-2356G @ 3.20GHz	6		18,937		3,376		80		FCLGA1200	Server
Intel Xeon E-2374G @ 3.70GHz	4		13,607		3,416		80		FCLGA1200	Server
Intel Xeon E-2378 @ 2.60GHz	8		17,326		3,285		65		FCLGA1200	Server
Intel Xeon E-2378G @ 2.80GHz	8		21,218		3,389		80		FCLGA1200	Server
Intel Xeon E-2386G @ 3.50GHz	6		19,613		3,393		95		FCLGA1200	Server
Intel Xeon E-2388G @ 3.20GHz	8		23,711		3,458		95		FCLGA1200	Server
Intel Xeon E-2436	6		22,775		4,151		65		FCLGA1700	Server
Intel Xeon E-2456	6		23,330		4,209		80		FCLGA1700	Server
Intel Xeon E-2488	8		30,368		4,276		95		FCLGA1700	Server
Intel Xeon E3-1205 v6 @ 3.00GHz	4		5,682		1,875		65		FCLGA1151	Server
Intel Xeon E3-1220 @ 3.10GHz	4		3,891		1,552		80		LGA1155	Server
Intel Xeon E3-1220 V2 @ 3.10GHz	4		4,666		1,868		69		LGA1155	Server
Intel Xeon E3-1220 v3 @ 3.10GHz	4		5,210		1,970		80		LGA1155	Server
Intel Xeon E3-1220 v5 @ 3.00GHz	4		5,788		2,080		80		FCLGA1151	Server
Intel Xeon E3-1220 v6 @ 3.00GHz	4		5,744		1,836		72		FCLGA1151	Server
Intel Xeon E3-1220L @ 2.20GHz	2		2,274		1,587		20		LGA1155	Server
Intel Xeon E3-1220L V2 @ 2.30GHz	2		2,258		1,487		17		LGA1155	Server
Intel Xeon E3-1220L v3 @ 1.10GHz	2		1,407		777		13		LGA1150	Server
Intel Xeon E3-1225 @ 3.10GHz	4		3,895		1,577		95		LGA1155	Server
Intel Xeon E3-1225 V2 @ 3.20GHz	4		4,739		1,929		77		LGA1155	Server
Intel Xeon E3-1225 v3 @ 3.20GHz	4		5,302		2,005		84		LGA1150	Server
Intel Xeon E3-1225 v5 @ 3.30GHz	4		5,981		2,117		80		FCLGA1151	Server
Intel Xeon E3-1225 v6 @ 3.30GHz	4		6,021		2,189		73		FCLGA1151	Server
Intel Xeon E3-1226 v3 @ 3.30GHz	4		5,554		2,111		84		FCLGA1150	Server
Intel Xeon E3-1230 @ 3.20GHz	4		5,103		1,658		80		LGA1155	Server
Intel Xeon E3-1230 V2 @ 3.30GHz	4		6,184		1,987		69		LGA1155	Server
Intel Xeon E3-1230 v3 @ 3.30GHz	4		6,811		2,079		80		LGA1150	Server
Intel Xeon E3-1230 v5 @ 3.40GHz	4		7,963		2,206		80		FCLGA1151	Server
Intel Xeon E3-1230 v6 @ 3.50GHz	4		8,113		2,166		72		FCLGA1151	Server
Intel Xeon E3-1230L v3 @ 1.80GHz	4		5,251		1,619		25		LGA1150	Server
Intel Xeon E3-1231 v3 @ 3.40GHz	4		7,044		2,149		80		FCLGA1150	Server
Intel Xeon E3-1235 @ 3.20GHz	4		5,053		1,607		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		5,389		1,718		80		LGA1155	Server
Intel Xeon E3-1240 V2 @ 3.40GHz	4		6,349		2,032		69		LGA1155	Server
Intel Xeon E3-1240 v3 @ 3.40GHz	4		7,062		2,155		80		LGA1150	Server
Intel Xeon E3-1240 v5 @ 3.50GHz	4		8,273		2,299		80		FCLGA1151	Server
Intel Xeon E3-1240 v6 @ 3.70GHz	4		8,669		2,370		72		FCLGA1151	Server
Intel Xeon E3-1240L v3 @ 2.00GHz	4		5,655		1,739		25		FCLGA1150	Server
Intel Xeon E3-1240L v5 @ 2.10GHz	4		6,446		1,906		25		FCLGA1151	Server
Intel Xeon E3-1241 v3 @ 3.50GHz	4		7,134		2,171		80		LGA1150	Server
Intel Xeon E3-1245 @ 3.30GHz	4		5,337		1,719		95		LGA1155	Server
Intel Xeon E3-1245 V2 @ 3.40GHz	4		6,302		2,026		77		LGA1155	Server
Intel Xeon E3-1245 v3 @ 3.40GHz	4		7,019		2,150		84		LGA1150	Server
Intel Xeon E3-1245 v5 @ 3.50GHz	4		8,030		2,245		80		FCLGA1151	Server
Intel Xeon E3-1245 v6 @ 3.70GHz	4		8,786		2,426		73		FCLGA1151	Server
Intel Xeon E3-1246 v3 @ 3.50GHz	4		7,279		2,212		84		FCLGA1150	Server
Intel Xeon E3-1260L @ 2.40GHz	4		4,068		1,461		45		LGA1155	Server
Intel Xeon E3-1260L v5 @ 2.90GHz	4		8,226		2,314		45		FCLGA1151	Server
Intel Xeon E3-1265L @ 2.40GHz	4		3,564		1,335		45		LGA1155	Server
Intel Xeon E3-1265L V2 @ 2.50GHz	4		5,183		1,663		45		LGA1155	Server
Intel Xeon E3-1265L v3 @ 2.50GHz	4		6,170		2,060		45		FCLGA1150	Server
Intel Xeon E3-1265L v4 @ 2.30GHz	4		6,954		2,073		35		FCLGA1150	Server
Intel Xeon E3-1268L v3 @ 2.30GHz	4		5,770		1,879		45		LGA1150	Server
Intel Xeon E3-1268L v5 @ 2.40GHz	4		6,079		1,654		35		FCLGA1151	Laptop, Server
Intel Xeon E3-1270 @ 3.40GHz	4		5,377		1,750		80		LGA1155	Server
Intel Xeon E3-1270 V2 @ 3.50GHz	4		6,478		2,079		69		LGA1155	Server
Intel Xeon E3-1270 v3 @ 3.50GHz	4		7,283		2,194		80		LGA1150	Server
Intel Xeon E3-1270 v5 @ 3.60GHz	4		8,321		2,304		80		FCLGA1151	Server
Intel Xeon E3-1270 v6 @ 3.80GHz	4		8,951		2,476		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		7,525		2,273		80		FCLGA1150	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Xeon E3-1275 @ 3.40GHz	4		5,503		1,770		95		LGA1155	Server
Intel Xeon E3-1275 V2 @ 3.50GHz	4		6,627		2,121		77		LGA1155	Server
Intel Xeon E3-1275 v3 @ 3.50GHz	4		7,275		2,225		95		LGA1150	Server
Intel Xeon E3-1275 v5 @ 3.60GHz	4		8,471		2,357		80		FCLGA1151	Server
Intel Xeon E3-1275 v6 @ 3.80GHz	4		9,254		2,546		73		FCLGA1151	Server
Intel Xeon E3-1275L v3 @ 2.70GHz	4		6,260		2,180		45		LGA1150	Server
Intel Xeon E3-1276 v3 @ 3.60GHz	4		7,448		2,266		84		FCLGA1150	Server
Intel Xeon E3-1280 @ 3.50GHz	4		5,615		1,804		95		LGA1155	Server
Intel Xeon E3-1280 V2 @ 3.60GHz	4		6,558		2,170		69		LGA1155	Server
Intel Xeon E3-1280 v3 @ 3.60GHz	4		7,402		2,277		82		LGA1150	Server
Intel Xeon E3-1280 v5 @ 3.70GHz	4		8,410		2,333		80		FCLGA1151	Server
Intel Xeon E3-1280 v6 @ 3.90GHz	4		9,028		2,504		72		FCLGA1151	Server
Intel Xeon E3-1281 v3 @ 3.70GHz	4		7,408		2,329		82		LGA1150	Server
Intel Xeon E3-1285 v3 @ 3.60GHz	4		6,974		2,213		84		LGA1150	Server
Intel Xeon E3-1285 v4 @ 3.50GHz	4		7,808		2,313		95		FCLGA1150	Server
Intel Xeon E3-1285 v6 @ 4.10GHz	4		8,536		2,579		79		FCLGA1151	Server
Intel Xeon E3-1285L v3 @ 3.10GHz	4		6,819		2,164		65		LGA1150	Server
Intel Xeon E3-1285L v4 @ 2.40GHz	4		8,074		2,350		65		LGA1150	Server
Intel Xeon E3-1286 v3 @ 3.70GHz	4		7,418		2,391		84		LGA1150	Server
Intel Xeon E3-1286L v3 @ 3.20GHz	4		6,450		2,207		65		LGA1150	Server
Intel Xeon E3-1290 @ 3.60GHz	4		5,429		1,834		95		LGA1155	Server
Intel Xeon E3-1290 V2 @ 3.70GHz	4		6,526		2,127		87		LGA1155	Server
Intel Xeon E3-1505L v5 @ 2.00GHz	4		5,301		1,590		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		6,946		2,001		45		FCBGA1440	Server
Intel Xeon E3-1505M v6 @ 3.00GHz	4		7,454		2,238		45		Unknown	Server
Intel Xeon E3-1515M v5 @ 2.80GHz	4		7,938		2,148		45		FCBGA1440	Server
Intel Xeon E3-1535M v5 @ 2.90GHz	4		7,513		2,119		45		FCBGA1440	Laptop, Server
Intel Xeon E3-1535M v6 @ 3.10GHz	4		8,049		2,344		35		FCBGA1440	Laptop, Server
Intel Xeon E3-1545M v5 @ 2.90GHz	4		7,815		2,120		45		FCBGA1440	Laptop, Server
Intel Xeon E3-1575M v5 @ 3.00GHz	4		7,959		2,214		45		FCBGA1440	Server
Intel Xeon E3-1585 v5 @ 3.50GHz	4		8,408		2,402		65		FCBGA1440	Server
Intel Xeon E3-1585L v5 @ 2.00GHz	4		8,083		2,188		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		1,408		1,370		65		LGA775	Server
Intel Xeon E5-1410 @ 2.80GHz	4		4,844		1,469		80		LGA1356	Server
Intel Xeon E5-1410 v2 @ 2.80GHz	4		5,715		1,656		80		LGA 1356	Server
Intel Xeon E5-1428L v2 @ 2.20GHz	6		6,255		1,096		60		FCLGA1356	Server
Intel Xeon E5-1603 @ 2.80GHz	4		3,458		1,337		130		LGA2011	Server
Intel Xeon E5-1603 v3 @ 2.80GHz	4		4,420		1,615		140		LGA2011-v3	Server
Intel Xeon E5-1603 v4 @ 2.80GHz	4		4,683		1,753		140		FCLGA2011-3	Server
Intel Xeon E5-1607 @ 3.00GHz	4		3,730		1,437		130		LGA2011	Server
Intel Xeon E5-1607 v2 @ 3.00GHz	4		4,189		1,635		130		LGA 2011	Server
Intel Xeon E5-1607 v3 @ 3.10GHz	4		4,986		1,817		140		LGA2011-v3	Server
Intel Xeon E5-1607 v4 @ 3.10GHz	4		5,202		1,919		140		FCLGA2011-3	Server
Intel Xeon E5-1620 @ 3.60GHz	4		5,860		1,770		130		LGA2011	Server
Intel Xeon E5-1620 v2 @ 3.70GHz	4		6,552		2,025		130		FCLGA2011	Server
Intel Xeon E5-1620 v3 @ 3.50GHz	4		6,990		2,015		140		LGA2011-v3	Server
Intel Xeon E5-1620 v4 @ 3.50GHz	4		7,375		2,217		140		FCLGA2011-3	Server
Intel Xeon E5-1630 v3 @ 3.70GHz	4		7,396		2,113		140		LGA2011-v3	Server
Intel Xeon E5-1630 v4 @ 3.70GHz	4		7,678		2,354		140		FCLGA2011-3	Server
Intel Xeon E5-1650 @ 3.20GHz	6		8,099		1,738		130		LGA2011	Server
Intel Xeon E5-1650 v2 @ 3.50GHz	6		9,346		2,048		130		FCLGA2011	Server
Intel Xeon E5-1650 v3 @ 3.50GHz	6		10,423		2,123		140		LGA2011-v3	Server
Intel Xeon E5-1650 v4 @ 3.60GHz	6		11,457		2,382		140		FCLGA2011-3	Server
Intel Xeon E5-1660 @ 3.30GHz	6		8,405		1,805		130		LGA2011	Server
Intel Xeon E5-1660 v2 @ 3.70GHz	6		10,278		2,102		130		LGA 2011	Server
Intel Xeon E5-1660 v3 @ 3.00GHz	8		12,485		1,973		140		LGA2011-v3	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	8		13,577		2,198		140		FCLGA2011-3	Server
Intel Xeon E5-1680 v2 @ 3.00GHz	8		12,751		2,115		130		LGA 2011	Server
Intel Xeon E5-1680 v3 @ 3.20GHz	8		13,132		2,098		140		LGA2011-v3	Server
Intel Xeon E5-1680 v4 @ 3.40GHz	8		14,164		2,313		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		2,346		789		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		2,658		940		80		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	4		5,420		1,039		80		LGA 1356	Server
Intel Xeon E5-2407 v2 @ 2.40GHz	4		3,504		1,068		80		FCLGA1356	Server
[Dual CPU] Intel Xeon E5-2407 v2 @ 2.40GHz	4		6,395		1,282		80		FCLGA1356	Server
Intel Xeon E5-2418L @ 2.00GHz	4		3,518		977		50		LGA 1356	Server
Intel Xeon E5-2418L v2 @ 2.00GHz	6		5,380		1,078		50		FCLGA1356	Server
Intel Xeon E5-2420 @ 1.90GHz	6		5,028		1,090		95		LGA1356	Server
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	6		9,343		1,000		95		LGA1356	Server
[Quad CPU] Intel Xeon E5-2420 @ 1.90GHz	6		3,065		1,108		95		LGA1356	Server
Intel Xeon E5-2420 v2 @ 2.20GHz	6		6,352		1,386		80		FCLGA1356	Server
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	6		11,504		1,347		80		FCLGA1356	Server
[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz	6		8,500		899		60		FCLGA1356	Server
Intel Xeon E5-2430 @ 2.20GHz	6		5,586		1,183		95		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	6		9,513		1,224		95		LGA 1356	Server
Intel Xeon E5-2430 v2 @ 2.50GHz	6		7,039		1,425		80		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	6		12,267		1,530		80		LGA 1356	Server
Intel Xeon E5-2430L @ 2.00GHz	6		5,539		1,096		60		FCLGA1356	Server
[Dual CPU] Intel Xeon E5-2430L @ 2.00GHz	6		9,635		1,192		60		FCLGA1356	Server
Intel Xeon E5-2430L v2 @ 2.40GHz	6		6,332		1,303		60		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	6		12,183		1,374		60		LGA 1356	Server
Intel Xeon E5-2440 @ 2.40GHz	6		6,091		1,304		95		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2440 @ 2.40GHz	6		10,663		1,132		95		LGA 1356	Server



CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Xeon E5-2440 v2 @ 1.90GHz	8		7,655		1,139		95		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2440 v2 @ 1.90GHz	8		13,818		1,313		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		7,534		1,180		95		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	8		10,723		1,241		95		LGA 1356	Server
Intel Xeon E5-2450 v2 @ 2.50GHz	8		9,227		1,606		95		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz	8		15,808		1,577		95		LGA 1356	Server
Intel Xeon E5-2450L @ 1.80GHz	8		5,880		1,002		70		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	8		11,713		1,048		70		LGA 1356	Server
Intel Xeon E5-2470 @ 2.30GHz	8		8,295		1,426		95		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	8		14,464		1,410		95		LGA 1356	Server
Intel Xeon E5-2470 v2 @ 2.40GHz	10		10,612		1,591		95		LGA 1356	Server
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	10		19,022		1,577		95		LGA 1356	Server
Intel Xeon E5-2603 @ 1.80GHz	4		2,342		868		80		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	4		4,433		873		80		LGA 2011	Server
Intel Xeon E5-2603 v2 @ 1.80GHz	4		2,751		977		80		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	4		5,017		991		80		LGA 2011	Server
Intel Xeon E5-2603 v3 @ 1.60GHz	6		3,817		930		85		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	6		6,951		921		85		LGA2011-v3	Server
Intel Xeon E5-2603 v4 @ 1.70GHz	6		4,695		1,046		85		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	6		7,992		1,081		85		FCLGA2011-3	Server
Intel Xeon E5-2608L v3 @ 2.00GHz	6		6,415		1,210		52		LGA2011-v3	Server
Intel Xeon E5-2608L v4 @ 1.60GHz	8		7,447		1,092		50		FCLGA2011-3	Server
Intel Xeon E5-2609 @ 2.40GHz	4		2,860		1,114		80		LGA2011	Server
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	4		5,878		1,163		80		LGA2011	Server
Intel Xeon E5-2609 v2 @ 2.50GHz	4		3,343		1,353		80		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	4		6,834		1,382		80		LGA 2011	Server
Intel Xeon E5-2609 v3 @ 1.90GHz	6		4,444		1,097		80		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	6		8,595		1,110		80		LGA2011-v3	Server
Intel Xeon E5-2609 v4 @ 1.70GHz	8		5,443		1,020		85		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	8		10,057		1,069		85		FCLGA2011-3	Server
Intel Xeon E5-2618L v3 @ 2.30GHz	8		10,881		1,905		75		LGA2011-v3	Server
Intel Xeon E5-2618L v4 @ 2.20GHz	10		12,418		1,974		75		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2618L v4 @ 2.20GHz	10		21,651		1,922		75		FCLGA2011-3	Server
Intel Xeon E5-2620 @ 2.00GHz	6		5,290		1,109		95		LGA2011	Server
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	6		9,720		1,128		95		LGA2011	Server
Intel Xeon E5-2620 v2 @ 2.10GHz	6		6,240		1,290		80		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	6		10,788		1,278		80		FCLGA2011	Server
Intel Xeon E5-2620 v3 @ 2.40GHz	6		7,810		1,691		85		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	6		13,274		1,696		85		LGA2011-v3	Server
Intel Xeon E5-2620 v4 @ 2.10GHz	8		9,180		1,629		85		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	8		15,940		1,702		85		FCLGA2011-3	Server
Intel Xeon E5-2623 v3 @ 3.00GHz	4		6,790		1,866		105		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	4		11,655		1,944		105		LGA2011-v3	Server
Intel Xeon E5-2623 v4 @ 2.60GHz	4		6,940		1,761		85		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	4		8,506		1,409		85		FCLGA2011-3	Server
Intel Xeon E5-2628 v3 @ 2.50GHz	8		8,447		1,754		85		LGA2011-v3	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
[Dual CPU] Intel Xeon E5-2628L v4 @ 1.90GHz	12		18,895		1,462		75		FCLGA2011-3	Server
Intel Xeon E5-2629 v3 @ 2.40GHz	8		9,139		1,426		85		LGA2011-v3	Server
Intel Xeon E5-2630 @ 2.30GHz	6		6,173		1,285		95		LGA2011	Server
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	6		10,687		1,273		95		LGA2011	Server
Intel Xeon E5-2630 v2 @ 2.60GHz	6		7,484		1,574		80		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	6		13,708		1,579		80		FCLGA2011	Server
Intel Xeon E5-2630 v3 @ 2.40GHz	8		10,430		1,763		85		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	8		17,185		1,708		85		LGA2011-v3	Server
Intel Xeon E5-2630 v4 @ 2.20GHz	10		11,678		1,741		85		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	10		19,369		1,724		85		FCLGA2011-3	Server
Intel Xeon E5-2630L @ 2.00GHz	6		5,305		1,119		60		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	6		9,622		1,066		60		LGA 2011	Server
Intel Xeon E5-2630L v2 @ 2.40GHz	6		6,701		1,418		60		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	6		12,568		1,372		60		LGA 2011	Server
Intel Xeon E5-2630L v3 @ 1.80GHz	8		8,765		1,535		55		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	8		14,794		1,607		55		LGA2011-v3	Server
Intel Xeon E5-2630L v4 @ 1.80GHz	10		10,491		1,691		55		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2630L v4 @ 1.80GHz	10		19,755		1,800		55		FCLGA2011-3	Server
Intel Xeon E5-2637 @ 3.00GHz	2		2,978		1,526		80		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2637 @ 3.00GHz	2		5,775		1,654		80		FCLGA2011	Server
Intel Xeon E5-2637 v2 @ 3.50GHz	4		6,413		1,892		130		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	4		12,040		1,917		130		LGA 2011	Server
Intel Xeon E5-2637 v3 @ 3.50GHz	4		7,266		2,019		135		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	4		13,108		2,041		135		LGA2011-v3	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
Intel Xeon E5-2637 v4 @ 3.50GHz	4		7,418		2,207		135		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	4		13,944		2,207		135		FCLGA2011-3	Server
Intel Xeon E5-2640 @ 2.50GHz	6		6,325		1,352		95		LGA2011	Server
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	6		11,615		1,348		95		LGA2011	Server
Intel Xeon E5-2640 v2 @ 2.00GHz	8		7,629		1,269		95		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	8		13,421		1,184		95		LGA 2011	Server
Intel Xeon E5-2640 v3 @ 2.60GHz	8		11,175		1,876		90		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	8		17,573		1,769		90		LGA2011-v3	Server
Intel Xeon E5-2640 v4 @ 2.40GHz	10		12,331		1,928		90		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	10		21,007		1,872		90		FCLGA2011-3	Server
Intel Xeon E5-2643 @ 3.30GHz	4		5,433		1,615		130		LGA2011	Server
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	4		9,734		1,596		130		LGA2011	Server
Intel Xeon E5-2643 v2 @ 3.50GHz	6		9,134		1,884		130		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	6		17,142		1,976		130		FCLGA2011	Server
Intel Xeon E5-2643 v3 @ 3.40GHz	6		10,465		2,085		135		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	6		17,911		2,062		135		LGA2011-v3	Server
Intel Xeon E5-2643 v4 @ 3.40GHz	6		11,125		2,220		135		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	6		20,064		2,274		135		FCLGA2011-3	Server
Intel Xeon E5-2648L @ 1.80GHz	8		5,262		981		70		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	8		9,940		899		70		LGA 2011	Server
Intel Xeon E5-2648L v2 @ 1.90GHz	10		8,828		1,194		70		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2648L v2 @ 1.90GHz	10		16,028		1,286		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		7,422		1,230		95		LGA2011	Server
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	8		12,872		1,246		95		LGA2011	Server
Intel Xeon E5-2650 v2 @ 2.60GHz	8		9,885		1,690		95		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	8		17,388		1,673		95		FCLGA2011	Server
Intel Xeon E5-2650 v3 @ 2.30GHz	10		11,937		1,643		105		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	10		19,719		1,613		105		LGA2011-v3	Server
Intel Xeon E5-2650 v4 @ 2.20GHz	12		13,786		1,722		105		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	12		23,698		1,729		105		FCLGA2011-3	Server
Intel Xeon E5-2650L @ 1.80GHz	8		6,192		1,083		70		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	8		11,364		1,050		70		LGA 2011	Server
Intel Xeon E5-2650L v2 @ 1.70GHz	10		7,586		979		70		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	10		14,146		1,049		70		FCLGA2011	Server
Intel Xeon E5-2650L v3 @ 1.80GHz	12		11,880		1,399		65		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2650L v3 @ 1.80GHz	12		19,950		1,334		65		LGA2011-v3	Server
Intel Xeon E5-2650L v4 @ 1.70GHz	14		12,646		1,470		65		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	14		25,440		1,643		65		FCLGA2011-3	Server
Intel Xeon E5-2651 v2 @ 1.80GHz	12		9,544		1,136		NA		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2651 v2 @ 1.80GHz	12		16,360		1,111		NA		LGA 2011	Server
Intel Xeon E5-2658 @ 2.10GHz	8		6,073		1,156		95		LGA2011	Server
[Dual CPU] Intel Xeon E5-2658 @ 2.10GHz	8		10,053		1,096		95		LGA2011	Server
Intel Xeon E5-2658 v2 @ 2.40GHz	10		10,523		1,469		95		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	10		18,250		1,529		95		LGA 2011	Server
Intel Xeon E5-2658 v3 @ 2.20GHz	12		13,487		1,711		105		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2658 v3 @ 2.20GHz	12		21,856		1,576		105		LGA2011-v3	Server
Intel Xeon E5-2658 v4 @ 2.30GHz	14		14,434		1,583		105		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2658 v4 @ 2.30GHz	14		27,797		1,748		105		FCLGA2011-3	Server
Intel Xeon E5-2658A v3 @ 2.20GHz	12		14,879		1,688		105		FCLGA2011-3	Server
Intel Xeon E5-2660 @ 2.20GHz	8		8,131		1,400		95		LGA2011	Server
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	8		14,146		1,357		95		LGA2011	Server
Intel Xeon E5-2660 v2 @ 2.20GHz	10		10,549		1,519		95		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	10		18,491		1,423		95		LGA 2011	Server
Intel Xeon E5-2660 v3 @ 2.60GHz	10		13,191		1,810		105		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	10		22,314		1,828		105		LGA2011-v3	Server
Intel Xeon E5-2660 v4 @ 2.00GHz	14		16,183		1,734		105		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	14		27,169		1,925		105		FCLGA2011-3	Server
Intel Xeon E5-2663 v3 @ 2.80GHz	10		11,777		2,040		120		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	10		21,671		1,958		120		LGA2011-v3	Server
Intel Xeon E5-2665 @ 2.40GHz	8		8,263		1,399		115		LGA2011	Server
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	8		14,130		1,362		115		LGA2011	Server
Intel Xeon E5-2666 v3 @ 2.90GHz	10		14,310		1,971		135		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	10		24,011		1,952		135		LGA2011-v3	Server
Intel Xeon E5-2667 @ 2.90GHz	6		7,511		1,584		130		LGA2011	Server
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	6		12,912		1,600		130		LGA2011	Server
Intel Xeon E5-2667 v2 @ 3.30GHz	8		12,270		2,013		130		LGA 2011	Server
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	8		21,162		2,017		130		LGA 2011	Server
Intel Xeon E5-2667 v3 @ 3.20GHz	8		12,572		2,000		135		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	8		20,866		1,958		135		LGA2011-v3	Server
Intel Xeon E5-2667 v4 @ 3.20GHz	8		13,886		2,189		135		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	8		24,059		2,186		135		FCLGA2011-3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="Search..."/>	Min... Max...	Min... Max...	Min... Max...	Min... Max...		
3.20GHz						
Intel Xeon E5-2669 v3 @ 2.30GHz	12	16,107	1,502	120	LGA2011-v3	Server
Intel Xeon E5-2670 @ 2.60GHz	8	8,958	1,471	115	LGA2011	Server
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	8	15,709	1,498	115	LGA2011	Server
Intel Xeon E5-2670 v2 @ 2.50GHz	10	11,300	1,620	115	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	10	19,376	1,582	115	FCLGA2011	Server
Intel Xeon E5-2670 v3 @ 2.30GHz	12	13,623	1,694	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	12	22,248	1,704	120	LGA2011-v3	Server
Intel Xeon E5-2673 v2 @ 3.30GHz	8	12,128	1,947	110	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	8	21,271	1,981	110	LGA 2011	Server
Intel Xeon E5-2673 v3 @ 2.40GHz	12	14,288	1,738	110	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	12	22,604	1,648	110	LGA2011-v3	Server
Intel Xeon E5-2673 v4 @ 2.30GHz	20	20,709	2,097	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	20	37,891	2,055	135	FCLGA2011-3	Server
Intel Xeon E5-2675 v3 @ 1.80GHz	16	13,180	1,186	NA	LGA2011-v3	Server
Intel Xeon E5-2676 v3 @ 2.40GHz	12	13,616	1,635	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2676 v3 @ 2.40GHz	12	21,875	1,718	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	14,675	1,759	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	12	24,309	1,772	120	LGA2011-v3	Server
Intel Xeon E5-2679 v4 @ 2.50GHz	20	24,131	1,992	200	FCLGA2011-3	Server
Intel Xeon E5-2680 @ 2.70GHz	8	9,400	1,554	130	LGA2011	Server
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	8	15,679	1,548	130	LGA2011	Server
Intel Xeon E5-2680 v2 @ 2.80GHz	10	12,607	1,787	115	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	10	21,352	1,785	115	FCLGA2011	Server
Intel Xeon E5-2680 v3 @ 2.50GHz	12	15,285	1,802	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	12	24,218	1,773	120	LGA2011-v3	Server
Intel Xeon E5-2680 v4 @ 2.40GHz	14	17,880	1,952	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	14	28,581	1,958	120	FCLGA2011-3	Server
Intel Xeon E5-2680R v4 @ 2.40GHz	14	17,487	1,904	120	FCLGA2011-3	Server
Intel Xeon E5-2682 v4 @ 2.50GHz	16	18,781	1,865	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz	16	30,530	1,822	120	FCLGA2011-3	Server
Intel Xeon E5-2683 v3 @ 2.00GHz	14	14,837	1,672	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	14	23,611	1,612	120	LGA2011-v3	Server
Intel Xeon E5-2683 v4 @ 2.10GHz	16	17,691	1,710	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	16	28,281	1,750	120	FCLGA2011-3	Server
Intel Xeon E5-2685 v3 @ 2.60GHz	12	12,944	1,726	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	12	20,233	1,522	120	LGA2011-v3	Server
Intel Xeon E5-2686 v3 @ 2.00GHz	18	18,148	1,910	120	LGA2011-v3	Server
Intel Xeon E5-2686 v4 @ 2.30GHz	18	20,957	1,824	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz	18	33,734	1,837	145	FCLGA2011-3	Server
Intel Xeon E5-2687W @ 3.10GHz	8	10,005	1,676	150	LGA2011	Server
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	8	17,762	1,737	150	LGA2011	Server
Intel Xeon E5-2687W v2 @ 3.40GHz	8	12,265	2,049	150	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	8	20,547	1,992	150	FCLGA2011	Server
Intel Xeon E5-2687W v3 @ 3.10GHz	10	14,690	1,898	160	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	10	24,194	1,943	160	LGA2011-v3	Server
Intel Xeon E5-2687W v4 @ 3.00GHz	12	18,054	2,058	160	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	12	28,954	2,071	160	FCLGA2011-3	Server
Intel Xeon E5-2689 @ 2.60GHz	8	9,710	1,578	115	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	8	15,725	1,605	115	LGA 2011	Server
Intel Xeon E5-2689 v4 @ 3.10GHz	10	16,977	2,307	165	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	10	30,418	2,367	165	FCLGA2011-3	Server
Intel Xeon E5-2690 @ 2.90GHz	8	9,738	1,662	135	LGA2011	Server
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	8	16,772	1,675	135	LGA2011	Server
Intel Xeon E5-2690 v2 @ 3.00GHz	10	13,476	1,883	130	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	10	21,574	1,846	130	FCLGA2011	Server
Intel Xeon E5-2690 v3 @ 2.60GHz	12	16,529	1,929	135	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	12	26,532	1,925	135	LGA2011-v3	Server
Intel Xeon E5-2690 v4 @ 2.60GHz	14	19,641	2,078	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	14	32,346	2,121	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	13,264	1,636	115	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	12	21,819	1,596	115	LGA 2011	Server
Intel Xeon E5-2695 v3 @ 2.30GHz	14	16,569	1,791	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	14	29,881	1,856	120	LGA2011-v3	Server
Intel Xeon E5-2695 v4 @ 2.10GHz	18	19,699	1,916	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	18	35,128	1,907	120	FCLGA2011-3	Server
Intel Xeon E5-2696 v2 @ 2.50GHz	12	14,061	1,702	120	LGA2011	Server
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	12	23,339	1,677	120	LGA2011	Server
Intel Xeon E5-2696 v3 @ 2.30GHz	18	22,366	2,115	145	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	18	32,738	2,062	145	LGA2011-v3	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
Intel Xeon E5-2696 v4 @ 2.20GHz		22	24,782		2,145		150		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz		22	41,412		2,129		150		FCLGA2011-3	Server
Intel Xeon E5-2697 v2 @ 2.70GHz		12	14,283		1,794		130		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz		12	22,825		1,710		130		FCLGA2011	Server
Intel Xeon E5-2697 v3 @ 2.60GHz		14	18,705		1,989		145		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz		14	26,247		1,925		145		LGA2011-v3	Server
Intel Xeon E5-2697 v4 @ 2.30GHz		18	20,758		1,983		145		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz		18	38,140		2,105		145		FCLGA2011-3	Server
Intel Xeon E5-2697A v4 @ 2.60GHz		16	21,222		2,041		145		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz		16	34,267		2,157		145		FCLGA2011-3	Server
Intel Xeon E5-2697R v4 @ 2.30GHz		18	20,843		2,007		145		FCLGA2011-3	Server
Intel Xeon E5-2698 v3 @ 2.30GHz		16	18,960		1,931		135		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz		16	31,555		2,014		135		LGA2011-v3	Server
Intel Xeon E5-2698 v4 @ 2.20GHz		20	23,617		2,186		135		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz		20	39,294		2,089		135		FCLGA2011-3	Server
Intel Xeon E5-2698B v3 @ 2.00GHz		16	16,287		1,666		NA		LGA2011-v3	Server
Intel Xeon E5-2698R v4 @ 2.20GHz		20	25,605		2,243		NA		FCLGA2011-3	Server
Intel Xeon E5-2699 v3 @ 2.30GHz		18	20,339		1,899		145		LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz		18	34,198		1,958		145		LGA2011-v3	Server
Intel Xeon E5-2699 v4 @ 2.20GHz		22	25,422		1,960		145		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz		22	44,216		2,127		145		FCLGA2011-3	Server
Intel Xeon E5-2699A v4 @ 2.40GHz		22	25,000		1,915		145		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2699A v4 @ 2.40GHz		22	44,340		2,080		145		FCLGA2011-3	Server
Intel Xeon E5-2699C v4 @ 2.20GHz		22	22,308		1,539		145		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz		22	33,885		1,496		145		FCLGA2011-3	Server
Intel Xeon E5-4603 @ 2.00GHz		4	3,391		953		95		LGA 2011	Server
[Dual CPU] Intel Xeon E5-4603 @ 2.00GHz		4	6,690		995		95		LGA 2011	Server
Intel Xeon E5-4607 v2 @ 2.60GHz		6	6,986		1,363		95		FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4607 v2 @ 2.60GHz		6	7,557		1,378		95		FCLGA2011	Server
Intel Xeon E5-4610 @ 2.40GHz		6	6,460		1,401		95		FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4610 @ 2.40GHz		6	23,354		1,474		95		FCLGA2011	Server
Intel Xeon E5-4610 v3 @ 1.70GHz		10	7,229		1,027		105		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-4610 v4 @ 1.80GHz		10	15,084		1,144		105		FCLGA2011-3	Server
Intel Xeon E5-4617 @ 2.90GHz		6	6,298		1,552		130		LGA 2011	Server
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz		6	16,902		NA		130		LGA 2011	Server
[Dual CPU] Intel Xeon E5-4617 @ 2.90GHz		6	11,387		1,640		130		LGA 2011	Server
Intel Xeon E5-4620 @ 2.20GHz		8	7,037		1,207		95		LGA 2011	Server
[Dual CPU] Intel Xeon E5-4620 @ 2.20GHz		8	11,474		974		95		LGA 2011	Server
Intel Xeon E5-4620 v2 @ 2.60GHz		8	9,590		1,569		95		FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4620 v2 @ 2.60GHz		8	17,849		1,512		95		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-4620 v2 @ 2.60GHz		8	16,940		1,568		95		FCLGA2011	Server
Intel Xeon E5-4620 v3 @ 2.00GHz		10	10,525		1,486		105		FCLGA2011-3	Server
Intel Xeon E5-4627 v2 @ 3.30GHz		8	9,320		1,786		130		FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz		8	32,381		2,013		130		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz		8	15,898		1,972		130		FCLGA2011	Server
Intel Xeon E5-4627 v3 @ 2.60GHz		10	11,344		1,749		135		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-4627 v3 @ 2.60GHz		10	20,294		1,722		135		FCLGA2011-3	Server
Intel Xeon E5-4627 v4 @ 2.60GHz		10	12,969		2,030		135		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-4627 v4 @ 2.60GHz		10	22,336		1,951		135		FCLGA2011-3	Server
Intel Xeon E5-4628L v4 @ 1.80GHz		14	12,461		1,327		75		FCLGA2011	Mobile/Embedded
Intel Xeon E5-4640 @ 2.40GHz		8	7,012		1,233		95		LGA2011	Server
[Quad CPU] Intel Xeon E5-4640 @ 2.40GHz		8	21,374		1,392		95		LGA2011	Server
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz		10	19,028		1,373		95		LGA 2011	Server
Intel Xeon E5-4640 v3 @ 1.90GHz		12	10,372		1,514		105		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz		12	22,559		1,573		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	8,630		1,476		130		LGA2011	Server
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz		8	27,008		1,549		130		LGA2011	Server
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz		8	13,713		1,430		130		LGA2011	Server
Intel Xeon E5-4650 v2 @ 2.40GHz		10	11,064		1,501		95		FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz		10	32,150		1,563		95		FCLGA2011	Server
Intel Xeon E5-4650 v3 @ 2.10GHz		12	10,838		1,384		105		FCLGA2011-3	Server
[Quad CPU] Intel Xeon E5-4650 v4 @ 2.20GHz		14	41,126		1,628		105		FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-4650 v4 @ 2.20GHz		14	25,851		1,630		105		FCLGA2011-3	Server
Intel Xeon E5-4650L @ 2.60GHz		8	8,533		1,409		115		LGA 2011	Server
[Quad CPU] Intel Xeon E5-4650L @ 2.60GHz		8	28,193		1,439		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	11,613		1,483		115		FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4657L v2 @ 2.40GHz		12	36,266		1,554		115		FCLGA2011	Server
[Dual CPU] Intel Xeon E5-4657L v2 @ 2.40GHz		12	21,548		1,291		115		FCLGA2011	Server
Intel Xeon E5-4660 v3 @ 2.10GHz		14	14,256		1,558		120		FCLGA2011-3	Server
Intel Xeon E5-4660 v4 @ 2.20GHz		16	15,375		1,805		120		FCLGA2011-3	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
[[[Quad CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	16		54,621		1,786		120		FCLGA2011-3	Server
[[[Dual CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	16		24,421		1,575		120		FCLGA2011-3	Server
[[[Intel Xeon E5-4667 v3 @ 2.00GHz	16		15,397		1,461		135		FCLGA2011-3	Server
[[[Intel Xeon E5-4667 v4 @ 2.20GHz	18		20,319		1,757		135		FCLGA2011-3	Server
[[[Quad CPU] Intel Xeon E5-4667 v4 @ 2.20GHz	18		53,402		1,584		135		FCLGA2011-3	Server
[[[Intel Xeon E5-4669 v3 @ 2.10GHz	18		17,430		1,474		135		FCLGA2011-3	Server
[[[Quad CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	18		46,715		1,478		135		FCLGA2011-3	Server
[[[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	18		31,474		1,626		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
[[[Dual CPU] Intel Xeon E5310 @ 1.60GHz	4		2,629		641		80		LGA771	Server
[[[Intel Xeon E5320 @ 1.86GHz	4		1,469		770		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4		2,876		766		80		LGA771	Server
[[[Intel Xeon E5335 @ 2.00GHz	4		1,549		817		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4		3,069		815		80		LGA771	Server
[[[Intel Xeon E5345 @ 2.33GHz	4		1,868		954		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5345 @ 2.33GHz	4		3,458		946		80		LGA771	Server
[[[Intel Xeon E5405 @ 2.00GHz	4		1,718		877		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5405 @ 2.00GHz	4		3,313		876		80		LGA771	Server
[[[Intel Xeon E5410 @ 2.33GHz	4		1,990		1,023		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5410 @ 2.33GHz	4		3,813		1,014		80		LGA771	Server
[[[Intel Xeon E5420 @ 2.50GHz	4		2,022		1,060		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5420 @ 2.50GHz	4		4,099		1,087		80		LGA771	Server
[[[Intel Xeon E5430 @ 2.66GHz	4		2,233		1,158		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5430 @ 2.66GHz	4		4,270		1,162		80		LGA771	Server
[[[Intel Xeon E5440 @ 2.83GHz	4		2,374		1,228		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5440 @ 2.83GHz	4		4,440		1,241		80		LGA771	Server
[[[Intel Xeon E5450 @ 3.00GHz	4		2,574		1,283		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5450 @ 3.00GHz	4		4,669		1,286		80		LGA771	Server
[[[Intel Xeon E5462 @ 2.80GHz	4		2,146		1,148		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5462 @ 2.80GHz	4		4,549		1,239		80		LGA771	Server
[[[Intel Xeon E5472 @ 3.00GHz	4		2,286		1,211		80		LGA771	Server
[[[Dual CPU] Intel Xeon E5472 @ 3.00GHz	4		4,765		1,326		80		LGA771	Server
[[[Intel Xeon E5502 @ 1.87GHz	2		837		799		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2		1,853		825		80		LGA1366	Server
[[[Intel Xeon E5503 @ 2.00GHz	2		804		845		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2		1,707		734		80		LGA1366	Server
[[[Intel Xeon E5504 @ 2.00GHz	4		1,519		825		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4		3,292		868		80		LGA1366	Server
[[[Intel Xeon E5506 @ 2.13GHz	4		1,944		927		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5506 @ 2.13GHz	4		3,674		909		80		LGA1366	Server
[[[Intel Xeon E5507 @ 2.27GHz	4		1,928		997		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5507 @ 2.27GHz	4		4,256		1,026		80		LGA1366	Server
[[[Intel Xeon E5520 @ 2.27GHz	4		2,519		1,050		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5520 @ 2.27GHz	4		4,571		1,098		80		LGA1366	Server
[[[Intel Xeon E5530 @ 2.40GHz	4		2,680		1,149		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5530 @ 2.40GHz	4		5,199		1,156		80		LGA1366	Server
[[[Intel Xeon E5540 @ 2.53GHz	4		2,783		1,203		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5540 @ 2.53GHz	4		4,869		1,126		80		LGA1366	Server
[[[Intel Xeon E5603 @ 1.60GHz	4		1,935		712		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4		3,548		710		80		LGA1366	Server
[[[Intel Xeon E5606 @ 2.13GHz	4		2,365		942		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5606 @ 2.13GHz	4		4,258		882		80		LGA1366	Server
[[[Intel Xeon E5607 @ 2.27GHz	4		2,686		1,002		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5607 @ 2.27GHz	4		4,969		1,009		80		LGA1366	Server
[[[Intel Xeon E5620 @ 2.40GHz	4		3,502		1,085		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5620 @ 2.40GHz	4		6,521		1,088		80		LGA1366	Server
[[[Intel Xeon E5630 @ 2.53GHz	4		3,754		1,183		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5630 @ 2.53GHz	4		6,898		1,170		80		LGA1366	Server
[[[Intel Xeon E5640 @ 2.67GHz	4		3,702		1,157		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5640 @ 2.67GHz	4		7,455		1,252		80		LGA1366	Server
[[[Intel Xeon E5645 @ 2.40GHz	6		5,046		1,156		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5645 @ 2.40GHz	6		9,113		1,173		80		LGA1366	Server
[[[Intel Xeon E5649 @ 2.53GHz	6		5,686		1,327		80		LGA1366	Server
[[[Dual CPU] Intel Xeon E5649 @ 2.53GHz	6		9,469		1,205		80		LGA1366	Server
[[[Intel Xeon E7- 2830 @ 2.13GHz	4		2,027		559		105		LGA1567	Server
[[[Dual CPU] Intel Xeon E7- 4807 @ 1.87GHz	6		6,223		721		95		LGA1567	Server
[[[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	10		21,385		931		130		LGA1567	Server
[[[Dual CPU] Intel Xeon E7- 4850 @ 2.00GHz	10		12,053		923		130		LGA1567	Server
[[[Quad CPU] Intel Xeon E7- 4860 @ 2.27GHz	10		20,367		1,092		130		LGA1567	Server
[[[Quad CPU] Intel Xeon E7- 4870 @ 2.40GHz	10		24,172		1,094		130		LGA1567	Server
[[[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	10		11,939		1,054		130		LGA1567	Server
[[[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	8		17,333		1,011		130		LGA1567	Server
[[[Quad CPU] Intel Xeon E7- 8870 @ 2.40GHz	10		24,434		1,124		130		LGA1567	Server
[[[Quad CPU] Intel Xeon E7-4830 @ 2.13GHz	8		19,981		1,012		105		LGA1567	Server
[[[Quad CPU] Intel Xeon E7-4880 v2 @ 2.50GHz	15		39,311		1,610		130		LGA 2011	Server
[[[Quad CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	15		45,066		1,798		155		LGA 2011-1	Server
[[[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	15		25,055		1,790		155		LGA 2011-1	Server
[[[Quad CPU] Intel Xeon E7-8857 v2 @ 3.00GHz	12		36,304		1,935		130		FCLGA2011	Server
[[[Quad CPU] Intel Xeon E7-8867 v3 @ 2.50GHz	16		46,001		1,730		165		FCLGA2011	Server
[[[Dual CPU] Intel Xeon E7-8880 v2 @ 2.50GHz	15		25,966		1,316		130		LGA 2011-1	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
Intel Xeon E7-8880 v3 @ 2.30GHz	18	18,244	1,612	150	LGA2011-1	Server				
[Quad CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	18	50,157	1,574	150	LGA2011-1	Server				
[Dual CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	18	34,583	1,787	150	LGA2011-1	Server				
[Quad CPU] Intel Xeon E7-8880 v4 @ 2.20GHz	22	54,509	1,721	150	FCLGA2011	Server				
[Dual CPU] Intel Xeon E7-8880 v4 @ 2.20GHz	22	37,875	1,647	150	FCLGA2011	Server				
[Quad CPU] Intel Xeon E7-8890 v3 @ 2.50GHz	18	51,476	1,634	165	LGA2011-1	Server				
[Quad CPU] Intel Xeon E7-8890 v4 @ 2.20GHz	24	69,143	2,175	165	LGA2011-v3	Server				
Intel Xeon E7-8891 v3 @ 2.80GHz	10	21,615	1,715	165	LGA2011-v3	Server				
[Quad CPU] Intel Xeon E7-8891 v4 @ 2.80GHz	10	47,104	2,130	165	FCLGA2011	Server				
[Quad CPU] Intel Xeon E7-8893 v4 @ 3.20GHz	4	28,424	2,270	140	FCLGA2011	Server				
[Quad CPU] Intel Xeon E7-8894 v4 @ 2.40GHz	24	60,496	1,858	165	FCLGA2011	Server				
[Quad CPU] Intel Xeon E7-8895 v2 @ 2.80GHz	15	57,307	2,010	155	FCLGA2011	Server				
Intel Xeon E7320 @ 2.13GHz	4	1,469	776	80	604	Server				
[Quad CPU] Intel Xeon E7320 @ 2.13GHz	4	5,286	811	80	604	Server				
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	4	6,792	933	80	PGA604, PPGA604	Server				
[Quad CPU] Intel Xeon E7340 @ 2.40GHz	4	6,544	960	80	PGA604	Server				
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	6	9,932	1,018	90	PGA604	Server				
[Quad CPU] Intel Xeon E7530 @ 1.87GHz	6	7,231	887	105	FCLGA1567	Server				
[Quad CPU] Intel Xeon E7540 @ 2.00GHz	6	9,409	911	105	FCLGA1567	Server				
Intel Xeon Gold 5115 @ 2.40GHz	10	14,649	1,841	85	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5115 @ 2.40GHz	10	20,202	1,873	85	FCLGA3647	Server				
Intel Xeon Gold 5117 @ 2.00GHz	14	15,816	1,531	105	Unknown	Server				
[Dual CPU] Intel Xeon Gold 5117 @ 2.00GHz	14	26,794	1,499	105	Unknown	Server				
Intel Xeon Gold 5118 @ 2.30GHz	12	16,652	1,803	105	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz	12	25,681	1,718	105	FCLGA3647	Server				
Intel Xeon Gold 5120 @ 2.20GHz	14	17,686	1,847	105	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5120 @ 2.20GHz	14	29,566	1,687	105	FCLGA3647	Server				
Intel Xeon Gold 5120T @ 2.20GHz	14	18,127	1,849	105	FCLGA3647	Server				
Intel Xeon Gold 5122 @ 3.60GHz	4	8,843	2,149	105	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz	4	16,348	2,212	105	FCLGA3647	Server				
Intel Xeon Gold 5215 @ 2.50GHz	10	15,624	1,835	85	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5215 @ 2.50GHz	10	22,066	1,953	85	FCLGA3647	Server				
Intel Xeon Gold 5217 @ 3.00GHz	8	15,429	2,173	115	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5217 @ 3.00GHz	8	25,455	2,089	115	FCLGA3647	Server				
Intel Xeon Gold 5218 @ 2.30GHz	16	21,986	2,237	125	FCLGA3647	Server				
[Quad CPU] Intel Xeon Gold 5218 @ 2.30GHz	16	54,123	2,273	125	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5218 @ 2.30GHz	16	34,232	2,131	125	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5218N @ 2.30GHz	16	41,082	1,785	110	FCLGA3647	Server				
Intel Xeon Gold 5218R @ 2.10GHz	20	24,742	2,234	125	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5218R @ 2.10GHz	20	41,071	2,195	125	FCLGA3647	Server				
Intel Xeon Gold 5218T @ 2.10GHz	16	21,433	2,282	105	Unknown	Server				
[Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz	16	34,851	1,992	105	Unknown	Server				
Intel Xeon Gold 5220 @ 2.20GHz	18	24,154	2,266	125	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz	18	41,925	2,211	125	FCLGA3647	Server				
Intel Xeon Gold 5220R @ 2.20GHz	24	33,370	2,399	150	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5220R @ 2.20GHz	24	55,131	2,338	150	FCLGA3647	Server				
Intel Xeon Gold 5222 @ 3.80GHz	4	9,489	2,347	105	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz	4	17,470	2,306	105	FCLGA3647	Server				
Intel Xeon Gold 5315Y @ 3.20GHz	8	20,820	2,480	140	FCLGA4189	Server				
[Dual CPU] Intel Xeon Gold 5315Y @ 3.20GHz	8	36,428	2,471	140	FCLGA4189	Server				
Intel Xeon Gold 5317 @ 3.00GHz	12	27,387	2,361	150	FCLGA4189	Server				
[Dual CPU] Intel Xeon Gold 5317 @ 3.00GHz	12	40,249	2,334	150	FCLGA4189	Server				
Intel Xeon Gold 5318Y @ 2.10GHz	24	33,283	2,083	165	FCLGA4189	Server				
[Dual CPU] Intel Xeon Gold 5318Y @ 2.10GHz	24	59,375	2,136	165	FCLGA4189	Server				
Intel Xeon Gold 5320 @ 2.20GHz	26	37,558	1,826	185	FCLGA4189	Server				
[Dual CPU] Intel Xeon Gold 5320 @ 2.20GHz	26	65,892	2,152	185	FCLGA4189	Server				
Intel Xeon Gold 5412U	24	52,180	3,083	185	FCLGA4677	Server				
Intel Xeon Gold 5415+	8	25,012	3,219	150	FCLGA4677	Server				
[Dual CPU] Intel Xeon Gold 5415+	8	44,535	3,232	150	FCLGA4677	Server				
Intel Xeon Gold 5416S	16	36,735	3,171	150	FCLGA4677	Server				
[Dual CPU] Intel Xeon Gold 5416S	16	63,499	3,310	150	FCLGA4677	Server				
[Dual CPU] Intel Xeon Gold 5418Y	24	82,949	3,106	185	FCLGA4677	Server				
Intel Xeon Gold 5420+	28	57,593	3,418	205	FCLGA4677	Server				
[Dual CPU] Intel Xeon Gold 5420+	28	91,522	3,240	205	FCLGA4677	Server				
Intel Xeon Gold 5512U	28	58,547	3,077	185	FCLGA4677	Server				
Intel Xeon Gold 6122 @ 1.80GHz	20	23,781	2,157	120	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 6122 @ 1.80GHz	20	40,707	2,202	120	FCLGA3647	Server				
Intel Xeon Gold 6126 @ 2.60GHz	12	18,701	2,056	125	FCLGA3647	Server				
[Dual CPU] Intel Xeon Gold 6126 @ 2.60GHz	12	29,894	2,126	125	FCLGA3647	Server				
Intel Xeon Gold 6128 @ 3.40GHz	6	13,427	2,227	115	FCLGA3647	Server				

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
[[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	6	22,651	2,138	115	FCLGA3647	Server				
[[Intel Xeon Gold 6130 @ 2.10GHz	16	20,411	2,067	125	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz	16	35,710	1,998	125	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6130H @ 2.10GHz	16	35,440	2,229	125	FCLGA3647	Server				
[[Intel Xeon Gold 6130T @ 2.10GHz	16	21,804	1,698	125	FCLGA3647	Server				
[[Intel Xeon Gold 6132 @ 2.60GHz	14	21,947	2,131	140	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz	14	33,750	2,176	140	FCLGA3647	Server				
[[Intel Xeon Gold 6134 @ 3.20GHz	8	16,621	2,225	130	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6134 @ 3.20GHz	8	28,563	2,203	130	FCLGA3647	Server				
[[Intel Xeon Gold 6136 @ 3.00GHz	12	21,413	2,215	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz	12	36,329	2,170	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	22,765	2,061	125	FCLGA3647	Server				
[[Quad CPU] Intel Xeon Gold 6138 @ 2.00GHz	20	67,444	2,190	125	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz	20	42,936	2,085	125	FCLGA3647	Server				
[[Intel Xeon Gold 6138T @ 2.00GHz	20	20,649	2,087	125	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6138T @ 2.00GHz	20	40,064	1,620	125	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6139 @ 2.30GHz	18	40,210	1,954	NA	LGA 3647	Server				
[[Intel Xeon Gold 6140 @ 2.30GHz	18	24,368	2,098	140	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz	18	39,156	2,095	140	FCLGA3647	Server				
[[Intel Xeon Gold 6142 @ 2.60GHz	16	25,490	2,120	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz	16	36,651	2,087	150	FCLGA3647	Server				
[[Intel Xeon Gold 6143 @ 2.80GHz	16	24,786	2,248	205	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6143 @ 2.80GHz	16	46,473	2,392	205	FCLGA3647	Server				
[[Intel Xeon Gold 6144 @ 3.50GHz	8	19,993	2,509	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	8	29,954	2,466	150	FCLGA3647	Server				
[[Intel Xeon Gold 6146 @ 3.20GHz	12	23,296	2,309	165	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6146 @ 3.20GHz	12	38,120	2,340	165	FCLGA3647	Server				
[[Intel Xeon Gold 6148 @ 2.40GHz	20	28,999	2,156	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6148 @ 2.40GHz	20	46,664	2,111	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6149 @ 3.10GHz	16	37,551	2,057	NA	FCLGA3647	Server				
[[Intel Xeon Gold 6150 @ 2.70GHz	18	27,337	2,144	165	FCLGA3647	Server				
[[Quad CPU] Intel Xeon Gold 6150 @ 2.70GHz	18	64,115	1,921	165	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	18	47,349	2,140	165	FCLGA3647	Server				
[[Intel Xeon Gold 6152 @ 2.10GHz	22	24,680	2,085	140	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6152 @ 2.10GHz	22	46,151	2,048	140	FCLGA3647	Server				
[[Intel Xeon Gold 6154 @ 3.00GHz	18	28,632	2,239	200	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz	18	50,054	2,189	200	FCLGA3647	Server				
[[Intel Xeon Gold 6208U @ 2.90GHz	16	27,085	2,285	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	20,429	2,064	125	FCLGA3647	Server				
[[Quad CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	64,957	2,260	125	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	32,062	2,203	125	FCLGA3647	Server				
[[Intel Xeon Gold 6226R @ 2.90GHz	16	26,297	2,271	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6226R @ 2.90GHz	16	39,575	2,126	150	FCLGA3647	Server				
[[Intel Xeon Gold 6230 @ 2.10GHz	20	27,069	2,269	125	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6230 @ 2.10GHz	20	44,580	2,098	125	FCLGA3647	Server				
[[Intel Xeon Gold 6230R @ 2.10GHz	26	33,724	2,236	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6230R @ 2.10GHz	26	52,432	2,311	150	FCLGA3647	Server				
[[Intel Xeon Gold 6234 @ 3.30GHz	8	17,752	2,393	130	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6234 @ 3.30GHz	8	28,888	2,402	130	FCLGA3647	Server				
[[Intel Xeon Gold 6238 @ 2.10GHz	22	28,668	1,878	140	FCLGA3647	Server				
[[Intel Xeon Gold 6238R @ 2.20GHz	28	37,511	2,362	165	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6238R @ 2.20GHz	28	57,049	2,152	165	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6240 @ 2.60GHz	18	50,158	2,270	150	FCLGA3647	Server				
[[Intel Xeon Gold 6240R @ 2.40GHz	24	33,353	2,312	165	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6240R @ 2.40GHz	24	55,334	2,362	165	FCLGA3647	Server				
[[Intel Xeon Gold 6242 @ 2.80GHz	16	26,288	2,196	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6242 @ 2.80GHz	16	40,853	2,184	150	FCLGA3647	Server				
[[Intel Xeon Gold 6242R @ 3.10GHz	20	34,963	2,424	205	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6242R @ 3.10GHz	20	53,595	2,380	205	FCLGA3647	Server				
[[Intel Xeon Gold 6244 @ 3.60GHz	8	18,980	2,546	150	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6244 @ 3.60GHz	8	33,625	2,559	150	FCLGA3647	Server				
[[Intel Xeon Gold 6246 @ 3.30GHz	12	24,829	2,468	165	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6246 @ 3.30GHz	12	42,206	2,490	165	FCLGA3647	Server				
[[Intel Xeon Gold 6246R @ 3.40GHz	16	30,468	2,341	205	FCLGA3647	Server				
[[Dual CPU] Intel Xeon Gold 6246R @ 3.40GHz	16	48,396	2,402	205	FCLGA3647	Server				

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
3.40GHz										
Intel Xeon Gold 6248 @ 2.50GHz	20		29,504		2,291		150		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6248 @ 2.50GHz	20		33,619		1,931		150		FCLGA3647	Server
Intel Xeon Gold 6248R @ 3.00GHz	24		35,626		2,286		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6248R @ 3.00GHz	24		61,312		2,343		205		FCLGA3647	Server
Intel Xeon Gold 6250 @ 3.90GHz	8		20,915		2,703		185		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6250 @ 3.90GHz	8		35,164		2,705		185		FCLGA3647	Server
Intel Xeon Gold 6252 @ 2.10GHz	24		27,148		1,883		150		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6252 @ 2.10GHz	24		49,891		2,255		150		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6252N @ 2.30GHz	24		49,269		1,942		150		FCLGA3647	Server
Intel Xeon Gold 6253CL @ 3.10GHz	18		28,549		2,311		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6253CL @ 3.10GHz	18		49,872		2,401		205		FCLGA3647	Server
Intel Xeon Gold 6254 @ 3.10GHz	18		30,381		2,376		200		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz	18		53,981		2,338		200		FCLGA3647	Server
[Quad CPU] Intel Xeon Gold 6256 @ 3.60GHz	12		76,542		2,681		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6256 @ 3.60GHz	12		46,766		2,634		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6258R @ 2.70GHz	28		63,984		2,346		205		FCLGA3647	Server
Intel Xeon Gold 6262 @ 1.90GHz	24		20,122		1,639		135		Unknown	Server
[Dual CPU] Intel Xeon Gold 6262 @ 1.90GHz	24		50,546		2,139		135		Unknown	Server
Intel Xeon Gold 6262V @ 1.90GHz	3		3,155		1,486		135		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6266C @ 3.00GHz	22		51,998		1,970		205		FCLGA3647	Server
Intel Xeon Gold 6268CL @ 2.80GHz	24		36,878		2,310		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6268CL @ 2.80GHz	24		60,687		2,353		205		FCLGA3647	Server
Intel Xeon Gold 6278C @ 2.60GHz	26		32,835		2,019		185		FCLGA3647	Server
Intel Xeon Gold 6312U @ 2.40GHz	24		42,124		2,344		185		FCLGA4189	Server
Intel Xeon Gold 6314U @ 2.30GHz	32		48,013		2,217		205		FCLGA4189	Server
Intel Xeon Gold 6326 @ 2.90GHz	16		35,224		2,338		185		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6326 @ 2.90GHz	16		54,114		2,371		185		FCLGA4189	Server
Intel Xeon Gold 6330 @ 2.00GHz	28		43,056		2,034		205		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6330 @ 2.00GHz	28		62,360		1,785		205		FCLGA4189	Server
Intel Xeon Gold 6330N @ 2.20GHz	28		36,360		2,322		165		FCLGA4189	Server
Intel Xeon Gold 6334 @ 3.60GHz	8		21,521		2,545		165		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6334 @ 3.60GHz	8		34,757		2,516		165		FCLGA4189	Server
Intel Xeon Gold 6336Y @ 2.40GHz	24		45,517		2,522		185		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6336Y @ 2.40GHz	24		71,984		2,534		185		FCLGA4189	Server
Intel Xeon Gold 6338 @ 2.00GHz	32		33,814		2,206		205		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6338 @ 2.00GHz	32		68,563		2,185		205		FCLGA4189	Server
Intel Xeon Gold 6338N @ 2.20GHz	32		42,552		2,001		185		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6338N @ 2.20GHz	32		65,860		1,955		185		FCLGA4189	Server
Intel Xeon Gold 6342 @ 2.80GHz	24		47,320		2,431		230		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6342 @ 2.80GHz	24		74,003		2,376		230		FCLGA4189	Server
Intel Xeon Gold 6346 @ 3.10GHz	16		37,722		2,479		205		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6346 @ 3.10GHz	16		56,721		2,448		205		FCLGA4189	Server
Intel Xeon Gold 6348 @ 2.60GHz	28		52,276		2,459		235		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6348 @ 2.60GHz	28		75,906		2,354		235		FCLGA4189	Server
Intel Xeon Gold 6354 @ 3.00GHz	18		41,445		2,450		205		FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6354 @ 3.00GHz	18		65,313		2,521		205		FCLGA4189	Server
Intel Xeon Gold 6414U	32		57,200		2,610		250		FCLGA4677	Server
Intel Xeon Gold 6416H	18		40,606		2,860		165		FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6418H	24		84,526		2,901		185		FCLGA4677	Server
Intel Xeon Gold 6421N	32		58,797		2,978		185		FCLGA4677	Server
Intel Xeon Gold 6423N	28		57,434		2,998		195		FCLGA4677	Server
Intel Xeon Gold 6426Y	16		41,625		3,035		185		FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6426Y	16		69,884		3,191		185		FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6430	32		84,745		2,622		NA		Unknown	Server
Intel Xeon Gold 6434	8		24,836		2,759		195		FCLGA4677	Server
Intel Xeon Gold 6438N	32		52,789		2,315		205		FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6438Y+	32		93,209		3,276		205		FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6442Y	24		90,879		3,004		225		FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6444Y	16		78,766		3,330		270		FCLGA4677	Server
Intel Xeon Gold 6448Y	32		60,449		2,686		225		FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6448Y	32		106,832		3,391		225		FCLGA4677	Server
Intel Xeon Gold 6538N	32		44,895		1,725		205		FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6548Y+	32		75,088		2,044		205		FCLGA4677	Server
Intel Xeon L3110 @ 3.00GHz	2		1,338		1,279		45		LGA775	Server
Intel Xeon L3360 @ 2.83GHz	4		2,306		1,207		65		LGA775	Server
Intel Xeon L3406 @ 2.27GHz	2		928		647		30		LGA1156	Server
Intel Xeon L3426 @ 1.87GHz	4		2,590		1,167		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		1,769		936		40		LGA771	Server
Intel Xeon L5410 @ 2.33GHz	4		1,921		1,029		50		LGA771	Server
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	4		3,974		1,009		50		LGA771	Server



CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Intel Xeon L5420 @ 2.50GHz	4		2,140		1,101		50		LGA771	Server
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	4		4,221		1,100		50		LGA771	Server
Intel Xeon L5430 @ 2.66GHz	4		2,260		1,154		50		LGA771	Server
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	4		4,269		1,131		50		LGA771	Server
[Dual CPU] Intel Xeon L5506 @ 2.13GHz	4		4,019		967		60		LGA1366	Server
Intel Xeon L5520 @ 2.27GHz	4		2,274		1,001		60		LGA1366	Server
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	4		4,561		969		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		3,018		1,033		40		LGA1366	Server
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	4		5,206		960		40		LGA1366	Server
Intel Xeon L5638 @ 2.00GHz	6		3,707		862		60		LGA1366	Server
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	6		7,217		944		60		LGA1366	Server
Intel Xeon L5639 @ 2.13GHz	6		4,419		1,102		60		LGA1366	Server
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	6		5,768		1,010		60		LGA1366	Server
Intel Xeon L5640 @ 2.27GHz	6		4,806		1,132		60		LGA1366	Server
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	6		8,489		1,151		60		LGA1366	Server
Intel Xeon L7455 @ 2.13GHz	6		2,494		601		65		PGA604	Server
Intel Xeon Max 9480	56		87,420		2,926		350		FCLGA4677	Server
Intel Xeon MV 3.20GHz	2		582		378		90		mPGA604	Server
Intel Xeon Phi 7210 @ 1.30GHz	64		7,306		460		215		SVLCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 6162 @ 1.90GHz	24		39,339		1,338		150		FCLGA3647	Server
Intel Xeon Platinum 8124M @ 3.00GHz	18		27,336		2,091		NA		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz	18		48,775		2,019		NA		FCLGA3647	Server
Intel Xeon Platinum 8151 @ 3.40GHz	2		5,669		2,364		NA		Unknown	Server
[Dual CPU] Intel Xeon Platinum 8153 @ 2.00GHz	16		30,722		1,643		125		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8156 @ 3.60GHz	4		16,852		2,245		105		FCLGA3647	Server
Intel Xeon Platinum 8160 @ 2.10GHz	24		27,968		2,072		150		FCLGA3647	Server
[Quad CPU] Intel Xeon Platinum 8160 @ 2.10GHz	24		72,905		2,379		150		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8160 @ 2.10GHz	24		48,799		2,018		150		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8160M @ 2.10GHz	24		53,398		2,217		150		FCLGA3647	Server
Intel Xeon Platinum 8167M @ 2.00GHz	26		25,396		1,455		NA		FCLGA3647	Server
Intel Xeon Platinum 8168 @ 2.70GHz	24		32,811		2,096		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz	24		55,063		2,132		205		FCLGA3647	Server
Intel Xeon Platinum 8171M @ 2.60GHz	26		30,632		2,222		165		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8171M @ 2.60GHz	26		57,780		2,109		165		FCLGA3647	Server
Intel Xeon Platinum 8173M @ 2.00GHz	28		31,837		2,143		165		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz	28		53,814		1,983		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
[Dual CPU] Intel Xeon Platinum 8176 @ 2.10GHz	28		53,835		2,040		165		FCLGA3647	Server
[Quad CPU] Intel Xeon Platinum 8176M @ 2.10GHz	28		88,102		2,379		165		FCLGA3647	Server
Intel Xeon Platinum 8180 @ 2.50GHz	28		38,259		2,142		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz	28		59,385		2,133		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8180M @ 2.50GHz	28		51,519		2,175		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8252C @ 3.80GHz	12		48,676		2,683		NA		Unknown	Server
[Dual CPU] Intel Xeon Platinum 8253 @ 2.20GHz	16		30,507		1,754		125		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8256 @ 3.80GHz	4		16,787		2,336		105		FCLGA3647	Server
Intel Xeon Platinum 8259CL @ 2.50GHz	24		31,142		1,955		210		LGA 3647	Server
[Dual CPU] Intel Xeon Platinum 8259CL @ 2.50GHz	24		54,849		2,042		210		LGA 3647	Server
Intel Xeon Platinum 8260 @ 2.40GHz	24		30,347		2,239		165		FCLGA3647	Server
[Quad CPU] Intel Xeon Platinum 8260 @ 2.40GHz	24		83,793		2,297		165		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8260 @ 2.40GHz	24		52,066		2,065		165		FCLGA3647	Server
Intel Xeon Platinum 8260M @ 2.30GHz	24		33,970		2,315		165		LGA3647	Server
[Dual CPU] Intel Xeon Platinum 8260M @ 2.30GHz	24		55,297		2,472		165		LGA3647	Server
Intel Xeon Platinum 8268 @ 2.90GHz	24		34,483		2,255		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8268 @ 2.90GHz	24		62,130		2,347		205		FCLGA3647	Server
Intel Xeon Platinum 8270 @ 2.70GHz	26		29,986		2,325		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8270CL @ 2.70GHz	26		52,386		2,382		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8273CL @ 2.20GHz	28		50,348		2,144		165		FCLGA3647	Server
Intel Xeon Platinum 8275CL @ 3.00GHz	24		40,794		2,386		NA		Unknown	Server
[Dual CPU] Intel Xeon Platinum 8275CL @ 3.00GHz	24		66,812		2,375		NA		Unknown	Server
[Dual CPU] Intel Xeon Platinum 8276L @ 2.20GHz	28		60,188		2,427		NA		Unknown	Server
Intel Xeon Platinum 8280 @ 2.70GHz	28		32,781		2,029		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8280 @ 2.70GHz	28		64,291		2,356		205		FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8338C @ 2.60GHz	32		81,817		2,439		250		FCLGA4189	Server
Intel Xeon Platinum 8347C @ 2.10GHz	36		49,386		2,445		210		LGA4189	Server
[Dual CPU] Intel Xeon Platinum 8352Y @ 2.20GHz	32		68,643		1,913		205		FCLGA4189	Server
Intel Xeon Platinum 8358 @ 2.60GHz	32		54,416		2,382		250		FCLGA4189	Server
[Dual CPU] Intel Xeon Platinum 8358 @ 2.60GHz	32		82,670		2,337		250		FCLGA4189	Server

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
[[Dual CPU] Intel Xeon Platinum 8358P @ 2.60GHz	32		82,707		2,420		240		FCLGA4189	Server
Intel Xeon Platinum 8360Y @ 2.40GHz	36		54,078		2,489		250		FCLGA4189	Server
[[Dual CPU] Intel Xeon Platinum 8368 @ 2.40GHz	38		88,038		2,345		270		FCLGA4189	Server
Intel Xeon Platinum 8375C @ 2.90GHz	32		55,705		2,479		300		FCLGA4189	Server
[[Dual CPU] Intel Xeon Platinum 8375C @ 2.90GHz	32		85,892		2,470		300		FCLGA4189	Server
Intel Xeon Platinum 8380 @ 2.30GHz	40		62,318		2,385		270		FCLGA4189	Server
[[Dual CPU] Intel Xeon Platinum 8380 @ 2.30GHz	40		91,257		2,400		270		FCLGA4189	Server
[[Dual CPU] Intel Xeon Platinum 8458P	44		125,399		3,173		350		FCLGA4677	Server
Intel Xeon Platinum 8461V	48		74,982		2,855		300		FCLGA4677	Server
[[Dual CPU] Intel Xeon Platinum 8462Y+	32		111,884		3,085		300		FCLGA4677	Server
[[Dual CPU] Intel Xeon Platinum 8468	48		126,838		3,156		350		FCLGA4677	Server
Intel Xeon Platinum 8470 @ 2.00GHz	52		89,850		3,153		350		FCLGA4677	Server
[[Dual CPU] Intel Xeon Platinum 8479 @ 2.00GHz	28		24,087		2,453		350		FCLGA4677	Server
[[Dual CPU] Intel Xeon Platinum 8480+	56		131,668		3,164		350		FCLGA4677	Server
Intel Xeon Platinum 8481C @ 2.70GHz	4		11,681		2,479		350		Unknown	Server
[[Dual CPU] Intel Xeon Platinum 8488C	48		127,207		3,096		385		Unknown	Server
Intel Xeon Platinum P-8124 @ 3.00GHz	18		22,674		2,059		240		FCLGA3647	Server
[[Dual CPU] Intel Xeon Platinum P-8124 @ 3.00GHz	18		43,913		2,096		240		FCLGA3647	Server
Intel Xeon Silver 4108 @ 1.80GHz	8		8,816		1,488		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4108 @ 1.80GHz	8		15,718		1,630		85		FCLGA3647	Server
Intel Xeon Silver 4109T @ 2.00GHz	8		10,348		1,445		70		FCLGA3647	Server
Intel Xeon Silver 4110 @ 2.10GHz	8		10,165		1,590		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz	8		17,095		1,646		85		FCLGA3647	Server
Intel Xeon Silver 4112 @ 2.60GHz	4		6,446		1,707		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4112 @ 2.60GHz	4		12,390		1,762		85		FCLGA3647	Server
Intel Xeon Silver 4114 @ 2.20GHz	10		13,127		1,710		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz	10		21,500		1,659		85		FCLGA3647	Server
Intel Xeon Silver 4116 @ 2.10GHz	12		15,065		1,630		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4116 @ 2.10GHz	12		24,330		1,635		85		FCLGA3647	Server
Intel Xeon Silver 4116T @ 2.10GHz	12		15,187		1,781		85		FCLGA3647	Server
Intel Xeon Silver 4123 @ 3.00GHz	8		14,405		1,987		105		Unknown	Server
Intel Xeon Silver 4208 @ 2.10GHz	8		11,371		1,773		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4208 @ 2.10GHz	8		19,463		1,802		85		FCLGA3647	Server
Intel Xeon Silver 4209T @ 2.20GHz	8		11,080		1,693		70		FCLGA3647	Server
Intel Xeon Silver 4210 @ 2.20GHz	10		13,480		1,715		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4210 @ 2.20GHz	10		23,671		1,808		85		FCLGA3647	Server
Intel Xeon Silver 4210R @ 2.40GHz	10		15,075		1,801		100		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4210R @ 2.40GHz	10		22,527		1,809		100		FCLGA3647	Server
Intel Xeon Silver 4214 @ 2.20GHz	12		16,190		1,769		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz	12		26,054		1,786		85		FCLGA3647	Server
Intel Xeon Silver 4214R @ 2.40GHz	12		18,342		1,968		100		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4214R @ 2.40GHz	12		29,080		1,989		100		FCLGA3647	Server
Intel Xeon Silver 4214Y @ 2.20GHz	12		16,442		1,822		85		FCLGA3647	Server
Intel Xeon Silver 4215 @ 2.50GHz	8		14,439		2,060		85		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4215 @ 2.50GHz	8		22,379		1,810		85		FCLGA3647	Server
Intel Xeon Silver 4215R @ 3.20GHz	8		15,140		2,262		130		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4215R @ 3.20GHz	8		24,102		1,945		130		FCLGA3647	Server
Intel Xeon Silver 4216 @ 2.10GHz	16		20,613		1,807		100		FCLGA3647	Server
[[Dual CPU] Intel Xeon Silver 4216 @ 2.10GHz	16		30,184		1,780		100		FCLGA3647	Server
Intel Xeon Silver 4309Y @ 2.80GHz	8		19,100		2,420		105		FCLGA4189	Server
[[Dual CPU] Intel Xeon Silver 4309Y @ 2.80GHz	8		31,783		2,456		105		FCLGA4189	Server
Intel Xeon Silver 4310 @ 2.10GHz	12		22,642		2,187		120		FCLGA4189	Server
[[Dual CPU] Intel Xeon Silver 4310 @ 2.10GHz	12		33,582		1,925		120		FCLGA4189	Server
Intel Xeon Silver 4310T @ 2.30GHz	10		20,973		2,288		105		FCLGA4189	Server
Intel Xeon Silver 4314 @ 2.40GHz	16		29,346		2,238		135		FCLGA4189	Server
[[Dual CPU] Intel Xeon Silver 4314 @ 2.40GHz	16		45,686		2,204		135		FCLGA4189	Server
Intel Xeon Silver 4316 @ 2.30GHz	20		31,341		1,928		150		FCLGA4189	Server
[[Dual CPU] Intel Xeon Silver 4316 @ 2.30GHz	20		53,439		2,112		150		FCLGA4189	Server
Intel Xeon Silver 4410T	10		28,859		3,094		150		FCLGA4677	Server
[[Dual CPU] Intel Xeon Silver 4410T	10		49,016		3,013		150		FCLGA4677	Server
Intel Xeon Silver 4410Y	12		23,554		2,205		150		FCLGA4677	Server
[[Dual CPU] Intel Xeon Silver 4410Y	12		49,077		3,147		150		FCLGA4677	Server
Intel Xeon Silver 4416+	20		45,127		3,222		165		FCLGA4677	Server
[[Dual CPU] Intel Xeon Silver 4416+	20		64,909		2,676		165		FCLGA4677	Server
[[Dual CPU] Intel Xeon Silver 4514Y	16		50,981		2,320		150		FCLGA4677	Server
Intel Xeon W-10855M @ 2.80GHz	6		12,728		2,781		45		FCBGA1440	Laptop, Server
Intel Xeon W-10885M @ 2.40GHz	8		15,711		2,758		45		FCBGA1440	Laptop, Server
Intel Xeon W-11155MLE @ 1.80GHz	4		8,502		1,862		25		FCBGA1787	Mobile/Embedded
Intel Xeon W-11555MLE @ 1.90GHz	6		12,591		2,542		25		FCBGA1787	Server
Intel Xeon W-11555MRE @ 2.60GHz	6		17,484		3,201		45		FCBGA1787	Server, Mobile/Embedded
Intel Xeon W-11855M @ 3.20GHz	6		18,268		3,274		45		FCBGA1787	Laptop, Server
Intel Xeon W-11865MLE @ 1.50GHz	8		15,958		2,808		25		FCBGA1787	Server, Mobile/Embedded
Intel Xeon W-11865MRE @ 2.60GHz	8		23,702		3,310		45		FCBGA1787	Server, Mobile/Embedded
Intel Xeon W-11955M @ 2.60GHz	8		22,733		3,303		45		FCBGA1787	Laptop, Server
Intel Xeon W-1250 @ 3.30GHz	6		13,690		2,846		80		FCLGA1200	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon W-1250E @ 3.50GHz	6	12,212	2,588	80	FCLGA1200	Server
Intel Xeon W-1250P @ 4.10GHz	6	14,510	2,976	125	FCLGA1200	Desktop, Server
Intel Xeon W-1270 @ 3.40GHz	8	17,641	3,026	80	FCLGA1200	Server
Intel Xeon W-1270E @ 3.40GHz	8	18,635	2,990	80	FCLGA1200	Server, Mobile/Embedded
Intel Xeon W-1270P @ 3.80GHz	8	18,553	3,023	95	FCLGA1200	Server
Intel Xeon W-1270TE @ 2.00GHz	8	13,553	2,796	35	FCLGA1200	Server
Intel Xeon W-1290 @ 3.20GHz	10	20,123	3,091	80	FCLGA1200	Server
Intel Xeon W-1290E @ 3.50GHz	10	18,786	2,806	95	FCLGA1200	Server
Intel Xeon W-1290P @ 3.70GHz	10	22,482	3,180	125	FCLGA1200	Server
Intel Xeon W-1290T @ 1.90GHz	10	18,409	2,974	35	FCLGA1200	Server
Intel Xeon W-1350 @ 3.30GHz	6	19,015	3,494	80	FCLGA1200	Server
Intel Xeon W-1350P @ 4.00GHz	6	19,821	3,539	65	FCLGA1200	Server
Intel Xeon W-1370 @ 2.90GHz	8	23,449	3,475	80	FCLGA1200	Desktop, Server
Intel Xeon W-1370P @ 3.60GHz	8	24,540	3,527	125	FCLGA1200	Desktop, Server
Intel Xeon W-1390 @ 2.80GHz	8	23,902	3,414	80	FCLGA1200	Server
Intel Xeon W-1390P @ 3.50GHz	8	25,419	3,576	125	FCLGA1200	Desktop, Server
Intel Xeon W-2102 @ 2.90GHz	4	5,071	1,695	120	FCLGA2066	Server
Intel Xeon W-2104 @ 3.20GHz	4	5,745	1,866	120	FCLGA2066	Server
Intel Xeon W-2123 @ 3.60GHz	4	8,504	2,186	120	FCLGA2066	Server
Intel Xeon W-2125 @ 4.00GHz	4	9,997	2,564	120	FCLGA2066	Server
Intel Xeon W-2133 @ 3.60GHz	6	12,655	2,269	140	FCLGA2066	Server
Intel Xeon W-2135 @ 3.70GHz	6	14,443	2,610	140	FCLGA2066	Server
Intel Xeon W-2140B @ 3.20GHz	8	17,301	2,554	NA	FCLGA2066	Server
Intel Xeon W-2145 @ 3.70GHz	8	18,151	2,609	140	FCLGA2066	Server
Intel Xeon W-2150B @ 3.00GHz	10	20,549	2,687	NA	FCLGA2066	Server
Intel Xeon W-2155 @ 3.30GHz	10	21,032	2,605	140	FCLGA2066	Server
Intel Xeon W-2170B @ 2.50GHz	14	24,132	2,304	NA	FCLGA-2066	Server
Intel Xeon W-2175 @ 2.50GHz	14	23,432	2,469	140	FCLGA2066	Server
Intel Xeon W-2191B @ 2.30GHz	18	28,803	2,544	140	FCLGA2066	Server
Intel Xeon W-2195 @ 2.30GHz	18	28,001	2,443	140	FCLGA2066	Server
Intel Xeon W-2223 @ 3.60GHz	4	8,589	2,195	120	FCLGA2066	Server
Intel Xeon W-2225 @ 4.10GHz	4	10,567	2,660	105	FCLGA2066	Server
Intel Xeon W-2235 @ 3.80GHz	6	14,383	2,648	130	FCLGA2066	Server
Intel Xeon W-2245 @ 3.90GHz	8	19,480	2,739	155	FCLGA2066	Server

CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Intel Xeon W-3223 @ 3.50GHz		8	17,159	2,452	160	FCLGA3647	Server	
Intel Xeon W-3235 @ 3.30GHz		12	25,789	2,643	180	FCLGA3647	Server	
Intel Xeon W-3245 @ 3.20GHz		16	30,551	2,570	205	FCLGA3647	Server	
Intel Xeon W-3245M @ 3.20GHz		16	26,814	2,571	205	FCLGA3647	Server	
Intel Xeon W-3265 @ 2.70GHz		24	30,105	2,572	205	FCLGA3647	Server	
Intel Xeon W-3265M @ 2.70GHz		24	32,025	2,669	205	FCLGA3647	Desktop, Server	
Intel Xeon W-3275 @ 2.50GHz		28	41,554	2,718	205	FCLGA3647	Server	
Intel Xeon W-3275M @ 2.50GHz		28	38,622	2,703	205	FCLGA3647	Server	
Intel Xeon W-3323 @ 3.50GHz		12	25,875	2,617	220	FCLGA4189	Desktop, Server	
Intel Xeon W-3335 @ 3.40GHz		16	39,293	2,673	250	FCLGA4189	Server	
Intel Xeon W-3345 @ 3.00GHz		24	45,694	2,426	250	FCLGA4189	Server	
Intel Xeon W-3365 @ 2.70GHz		32	59,038	2,625	270	FCLGA4189	Server	
Intel Xeon W-3375 @ 2.50GHz		38	59,069	2,643	270	FCLGA4189	Server	
Intel Xeon w3-2423		6	16,264	2,902	120	FCLGA4677	Server	
Intel Xeon w3-2425		6	18,284	3,062	130	FCLGA4677	Server	
Intel Xeon w3-2435		8	26,946	3,469	165	FCLGA4677	Server	
Intel Xeon W3503 @ 2.40GHz		2	1,116	1,027	130	LGA1366	Server	
Intel Xeon W3505 @ 2.53GHz		2	1,161	1,106	130	LGA1366	Server	
Intel Xeon W3520 @ 2.67GHz		4	2,937	1,272	130	LGA1366	Server	
Intel Xeon W3530 @ 2.80GHz		4	3,065	1,339	130	LGA1366	Server	
Intel Xeon W3540 @ 2.93GHz		4	3,070	1,320	130	LGA1366	Server	
Intel Xeon W3550 @ 3.07GHz		4	3,209	1,408	130	LGA1366	Server	
Intel Xeon W3565 @ 3.20GHz		4	3,364	1,502	130	LGA1366	Server	
Intel Xeon W3570 @ 3.20GHz		4	3,185	1,458	130	LGA1366	Server	
Intel Xeon W3580 @ 3.33GHz		4	3,609	1,557	130	LGA1366	Server	
Intel Xeon W3670 @ 3.20GHz		6	6,428	1,497	130	LGA1366	Server	
Intel Xeon W3680 @ 3.33GHz		6	7,010	1,574	130	LGA1366	Server	
Intel Xeon W3690 @ 3.47GHz		6	7,227	1,615	130	LGA1366	Server	
Intel Xeon w5-2445		10	32,316	3,395	175	FCLGA4677	Server	
Intel Xeon w5-2455X		12	37,867	3,553	200	FCLGA4677	Server	
Intel Xeon w5-2465X		16	46,197	3,454	200	FCLGA4677	Server	
Intel Xeon w5-3423		12	28,666	2,968	270	FCLGA4677	Server	
Intel Xeon w5-3425		12	36,457	3,347	270	FCLGA4677	Server	
Intel Xeon w5-3435X		16	46,616	3,462	324	FCLGA4677	Server	
Intel Xeon W5580 @ 3.20GHz		4	3,368	1,499	130	LGA1366	Server	
[Dual CPU] Intel Xeon W5580 @ 3.20GHz		4	6,384	1,485	130	LGA1366	Server	
Intel Xeon W5590 @ 3.33GHz		4	3,342	1,564	130	LGA1366	Server	
[Dual CPU] Intel Xeon W5590 @ 3.33GHz		4	6,640	1,612	130	LGA1366	Server	
Intel Xeon w7-2475X		20	54,097	3,650	225	FCLGA4677	Server	
Intel Xeon w7-2495X		24	58,740	3,596	225	FCLGA4677	Server	
Intel Xeon w7-3445		20	41,588	3,011	270	FCLGA4677	Server	
Intel Xeon w7-3465X		28	66,740	3,509	300	FCLGA4677	Server	
Intel Xeon w9-3475X		36	65,379	3,472	300	FCLGA4677	Server	
Intel Xeon w9-3495X		56	90,981	3,456	350	FCLGA4677	Server	
Intel Xeon X3210 @ 2.13GHz		4	1,293	816	105	LGA775	Server	
Intel Xeon X3220 @ 2.40GHz		4	1,918	961	105	LGA775	Server	
Intel Xeon X3230 @ 2.66GHz		4	2,052	1,091	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	2,111	1,152	95	LGA775	Server	
Intel Xeon X3350 @ 2.66GHz		4	2,263	1,158	95	LGA775	Server	
Intel Xeon X3353 @ 2.66GHz		4	2,229	1,173	80	LGA775	Server	

CPU Name	Cores	CPU Mark		Thread Mark		TDP (W)	Socket	Category
		Min...	Max...	Min...	Max...			
Intel Xeon X3360 @ 2.83GHz	4	2,392	1,237	95	LGA775	Server		
Intel Xeon X3363 @ 2.83GHz	4	2,358	1,240	80	LGA771	Server		
Intel Xeon X3370 @ 3.00GHz	4	2,465	1,253	95	LGA775	Server		
Intel Xeon X3380 @ 3.16GHz	4	2,568	1,357	95	LGA775	Server		
Intel Xeon X3430 @ 2.40GHz	4	2,286	1,031	95	LGA1156	Server		
Intel Xeon X3440 @ 2.53GHz	4	2,767	1,147	95	LGA1156	Server		
Intel Xeon X3450 @ 2.67GHz	4	2,864	1,235	95	LGA1156	Server		
Intel Xeon X3460 @ 2.80GHz	4	2,962	1,256	95	LGA1156	Server		
Intel Xeon X3470 @ 2.93GHz	4	3,257	1,399	95	LGA1156	Server		
Intel Xeon X3480 @ 3.07GHz	4	3,273	1,409	95	LGA1156	Server		
Intel Xeon X5260 @ 3.33GHz	2	1,238	1,406	80	LGA771	Server		
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	2	2,389	NA	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		
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	4	3,807	1,054	120	LGA771	Server		
Intel Xeon X5365 @ 3.00GHz	4	2,331	1,223	150	LGA771	Server		
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	4	4,350	1,215	150	LGA771	Server		
Intel Xeon X5450 @ 3.00GHz	4	2,394	1,255	120	LGA771	Server		
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	4	4,814	1,292	120	LGA771	Server		
Intel Xeon X5460 @ 3.16GHz	4	2,574	1,350	120	LGA771	Server		
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	4	4,992	1,353	120	LGA771	Server		
Intel Xeon X5470 @ 3.33GHz	4	2,921	1,420	120	LGA771	Server		
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	4	5,117	1,422	120	LGA771	Server		
Intel Xeon X5472 @ 3.00GHz	4	2,197	1,220	120	LGA771	Server		
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	4	4,943	1,333	120	LGA771	Server		
Intel Xeon X5482 @ 3.20GHz	4	2,755	1,400	150	LGA771	Server		
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	4	5,100	1,406	150	LGA771	Server		
Intel Xeon X5492 @ 3.40GHz	4	2,912	1,464	150	LGA771	Server		
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	4	5,469	1,467	150	LGA771	Server		
Intel Xeon X5550 @ 2.67GHz	4	3,009	1,268	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	4	5,601	1,303	95	LGA1366	Server		
Intel Xeon X5560 @ 2.80GHz	4	3,124	1,384	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	4	5,774	1,389	95	LGA1366	Server		
Intel Xeon X5570 @ 2.93GHz	4	3,263	1,388	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	4	6,225	1,444	95	LGA1366	Server		
Intel Xeon X5647 @ 2.93GHz	4	4,441	1,363	130	LGA1366	Server		
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	4	8,369	1,418	130	LGA1366	Server		
Intel Xeon X5650 @ 2.67GHz	6	5,715	1,295	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	6	10,155	1,318	95	LGA1366	Server		
Intel Xeon X5660 @ 2.80GHz	6	6,005	1,372	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	6	10,516	1,351	95	LGA1366	Server		
Intel Xeon X5667 @ 3.07GHz	4	4,649	1,476	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	4	8,511	1,443	95	LGA1366	Server		
Intel Xeon X5670 @ 2.93GHz	6	6,089	1,398	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	6	10,891	1,407	95	LGA1366	Server		
Intel Xeon X5672 @ 3.20GHz	4	4,994	1,545	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	4	8,825	1,503	95	LGA1366	Server		
Intel Xeon X5675 @ 3.07GHz	6	6,433	1,490	95	LGA1366	Server		
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	6	11,657	1,512	95	LGA1366	Server		
Intel Xeon X5677 @ 3.47GHz	4	5,003	1,618	130	LGA1366	Server		
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	4	8,971	1,623	130	LGA1366	Server		
Intel Xeon X5679 @ 3.20GHz	6	7,095	1,547	115	LGA1366	Server		
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	6	9,634	1,526	115	LGA1366	Server		
Intel Xeon X5680 @ 3.33GHz	6	6,846	1,533	130	LGA1366	Server		
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	6	12,453	1,600	130	LGA1366	Server		
Intel Xeon X5687 @ 3.60GHz	4	5,309	1,636	130	LGA1366	Server		
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	4	9,406	1,658	130	LGA1366	Server		
Intel Xeon X5690 @ 3.47GHz	6	7,027	1,632	130	LGA1366	Server		
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	6	12,901	1,713	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		
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	4	7,836	1,186	130	604	Server		
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	6	4,803	922	130	PGA604	Server		
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	8	7,873	1,067	130	LGA1567	Server		
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	8	16,464	1,148	130	LGA1567	Server		
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	8	8,110	734	130	LGA1567	Server		
JLQ JR510	8	1,039	582	NA	Unknown	Mobile/Embedded		
iisa based Qualcomm Technologies, Inc. SM7325	8	5,456	1,882	NA	Unknown	Mobile/Embedded		
M7221	4	758	672	NA	Unknown	Mobile/Embedded		
Manta	2	356	426	NA	Unknown	Mobile/Embedded		
Mars based on Qualcomm Technologies, Inc SM8350	8	5,230	1,984	NA	Unknown	Mobile/Embedded		
Mediatek Dimensity 7025 (MT6855)	8	4,625	1,879	NA	Unknown	Mobile/Embedded		
Mediatek Dimensity 7200-Pro (MT6886)	8	4,975	2,087	NA	Unknown	Mobile/Embedded		
Mediatek Dimensity 8200-Ultimate (MT6896)	8	8,046	2,506	NA	Unknown	Mobile/Embedded		
Mediatek Dimensity 9200 (MT6985)	8	8,076	2,406	NA	Unknown	Mobile/Embedded		
Mediatek DM700	8	4,471	1,566	NA	Unknown	Mobile/Embedded		
MediaTek G99 Ultimate (MT6789)	8	4,281	1,544	NA	Unknown	Mobile/Embedded		
MediaTek Kompanio 520/528 (MT8186/MT8186T)	8	3,965	1,456	4	Unknown	Mobile/Embedded		
MediaTek MT6735	4	569	319	NA	Unknown	Mobile/Embedded		
MediaTek MT6737	4	456	268	NA	Unknown	Mobile/Embedded		
MediaTek MT6737M	4	427	222	NA	Unknown	Mobile/Embedded		
MediaTek MT6737T	4	673	396	NA	Unknown	Mobile/Embedded		
MediaTek MT6739WA	4	406	260	NA	Unknown	Mobile/Embedded		
MediaTek MT6739WW	4	435	292	NA	Unknown	Mobile/Embedded		
MediaTek MT6750	8	1,040	371	NA	Unknown	Mobile/Embedded		
MediaTek MT6750T	8	1,187	468	NA	Unknown	Mobile/Embedded		
MediaTek MT6750V/WT	8	1,153	403	NA	Unknown	Mobile/Embedded		
MediaTek MT6753	8	1,018	337	NA	Unknown	Mobile/Embedded		

CPU Name	Cores		CPU Mark		Thread Mark	TDP (W)	Socket	Category
	Min	Max	Min	Max	Min	Max		
MediaTek MT6753T	8		1,149		416	NA	Unknown	Mobile/Embedded
MediaTek MT6757CD	8		1,761		645	NA	Unknown	Mobile/Embedded
MediaTek MT6757V	8		1,550		586	NA	Unknown	Mobile/Embedded
Mediatek MT6761	4		1,163		564	NA	Unknown	Mobile/Embedded
Mediatek MT6761V/CAB	4		1,056		554	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WBB	4		771		481	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WE	4		743		443	NA	Unknown	Mobile/Embedded
Mediatek MT6762	8		1,799		526	NA	Unknown	Mobile/Embedded
MediaTek MT6762G	8		1,219		491	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CA	8		1,225		441	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CB	8		1,584		524	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CN	4		611		421	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WA	8		1,470		485	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WB	8		1,431		492	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WD	8		1,570		484	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WR	8		1,559		529	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/CE	8		2,130		1,104	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/V	8		1,569		547	NA	Unknown	Mobile/Embedded
Mediatek MT6765	8		1,998		643	NA	Unknown	Mobile/Embedded
MediaTek MT6765G	8		1,620		556	NA	Unknown	Mobile/Embedded
Mediatek MT6765H	8		2,103		625	NA	Unknown	Mobile/Embedded
MediaTek MT6765V/CA	8		1,814		615	NA	Unknown	Mobile/Embedded
MediaTek MT6765V/CB	8		1,854		597	NA	Unknown	Mobile/Embedded
Mediatek MT6765V/WB	8		1,764		596	NA	Unknown	Mobile/Embedded
Mediatek MT6765V/XBA	8		1,557		589	NA	Unknown	Mobile/Embedded
Mediatek MT6768	8		2,939		1,162	NA	Unknown	Mobile/Embedded
Mediatek MT6768G	8		3,232		1,212	NA	Unknown	Mobile/Embedded
MediaTek MT6768V/CA	8		2,314		1,053	NA	Unknown	Mobile/Embedded
Mediatek MT6769	8		3,113		1,147	NA	Unknown	Mobile/Embedded
Mediatek MT6769H	8		2,862		1,041	NA	Unknown	Mobile/Embedded
MediaTek MT6769T	8		2,534		1,105	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CB	8		2,406		1,121	NA	Unknown	Mobile/Embedded
Mediatek MT6769V/CT	8		2,495		1,003	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CU	8		2,687		1,089	NA	Unknown	Mobile/Embedded
Mediatek MT6769V/CZ	8		2,930		1,080	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/WB	8		2,192		1,118	NA	Unknown	Mobile/Embedded
MediaTek MT6769Z	8		2,529		1,096	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/C	8		2,662		891	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/CT	8		2,636		909	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/W	8		2,444		878	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/WM	8		2,225		805	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/WT	8		2,359		895	NA	Unknown	Mobile/Embedded
Mediatek MT6779	8		3,386		1,045	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CE	8		3,068		1,244	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CU	8		2,622		1,173	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CV	8		2,712		1,098	NA	Unknown	Mobile/Embedded
Mediatek MT6781	8		3,721		1,275	NA	Unknown	Mobile/Embedded
Mediatek MT6781V/CD	8		3,787		1,497	NA	Unknown	Mobile/Embedded
Mediatek MT6781V/CDZAMB-H	8		4,120		1,488	NA	Unknown	Mobile/Embedded
Mediatek MT6785	8		3,807		1,380	NA	Unknown	Mobile/Embedded
MediaTek MT6785V/CC	8		3,378		1,248	NA	Unknown	Mobile/Embedded
MediaTek MT6785V/CD	8		3,638		1,311	NA	Unknown	Mobile/Embedded
Mediatek MT6789V/CD	8		4,321		1,523	NA	Unknown	Mobile/Embedded
MediaTek MT6797	10		1,849		780	NA	Unknown	Mobile/Embedded
MediaTek MT6797T	10		1,605		523	NA	Unknown	Mobile/Embedded
MediaTek MT6797X	10		2,182		588	NA	Unknown	Mobile/Embedded
Mediatek MT6833	8		4,118		1,365	NA	Unknown	Mobile/Embedded
Mediatek MT6833GP	8		4,346		1,639	NA	Unknown	Mobile/Embedded
Mediatek MT6833P	8		3,640		1,236	NA	Unknown	Mobile/Embedded
Mediatek MT6833V/NZA	8		3,604		1,335	NA	Unknown	Mobile/Embedded
Mediatek MT6833V/PNZA	8		4,215		1,532	NA	Unknown	Mobile/Embedded
Mediatek MT6833V/ZA	8		4,288		1,453	NA	Unknown	Mobile/Embedded
Mediatek MT6835	8		4,367		1,510	NA	Unknown	Mobile/Embedded
MediaTek MT6853T	8		3,425		1,473	NA	Unknown	Mobile/Embedded
Mediatek MT6853V/NZA	8		4,060		1,203	NA	Unknown	Mobile/Embedded
Mediatek MT6853V/TNZA	8		4,368		1,557	NA	Unknown	Mobile/Embedded
MediaTek MT6873	8		4,087		1,322	NA	Unknown	Mobile/Embedded
Mediatek MT6875	8		5,249		1,254	NA	Unknown	Mobile/Embedded
Mediatek MT6877	8		5,018		2,027	NA	Unknown	Mobile/Embedded
Mediatek MT6877V/TTZA	8		4,918		1,977	NA	Unknown	Mobile/Embedded
Mediatek MT6877V/TZA	8		4,849		1,806	NA	Unknown	Mobile/Embedded
Mediatek MT6877V/ZA	8		4,719		1,831	NA	Unknown	Mobile/Embedded
Mediatek MT6879V/ZA	8		4,297		1,757	NA	Unknown	Mobile/Embedded
Mediatek MT6879V_T/ZA	8		5,247		2,179	NA	Unknown	Mobile/Embedded
Mediatek MT6883Z/CZA	8		6,413		1,761	NA	Unknown	Mobile/Embedded
Mediatek MT6889	8		6,322		1,858	NA	Unknown	Mobile/Embedded
Mediatek MT6891	8		5,412		1,369	NA	Unknown	Mobile/Embedded
Mediatek MT6891Z_CZA	8		7,487		2,276	NA	Unknown	Mobile/Embedded
Mediatek MT6891Z_Z/CZA	8		6,497		1,680	NA	Unknown	Mobile/Embedded
Mediatek MT6893	8		6,331		2,109	NA	Unknown	Mobile/Embedded
Mediatek MT6893Z_T/CZA	8		6,632		2,555	NA	Unknown	Mobile/Embedded
MediaTek MT6895	8		7,615		2,281	NA	Unknown	Mobile/Embedded
Mediatek MT6895Z/TCZA	8		6,664		2,278	NA	Unknown	Mobile/Embedded
Mediatek MT6895Z_A/TCZA	8		7,686		2,308	NA	Unknown	Mobile/Embedded
Mediatek MT6895Z_B/TCZA	8		7,135		2,210	NA	Unknown	Mobile/Embedded
Mediatek MT6897	8		7,403		2,066	NA	Unknown	Mobile/Embedded
MediaTek MT6983	8		6,577		2,255	NA	Unknown	Mobile/Embedded
Mediatek MT6983W/CZA	8		9,270		3,218	NA	Unknown	Mobile/Embedded
Mediatek MT6983Z/CZA	8		7,726		2,255	NA	Unknown	Mobile/Embedded
Mediatek MT6989	8		10,669		2,308	NA	Unknown	Mobile/Embedded

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
MediaTek MT8163	4		606		345		NA		Unknown	Mobile/Embedded
MediaTek MT8166B	4		954		527		NA		Unknown	Mobile/Embedded
MediaTek MT8167B	4		385		265		NA		Unknown	Mobile/Embedded
MediaTek MT8168	4		1,029		492		NA		Unknown	Mobile/Embedded
MediaTek MT8168A	4		712		448		NA		Unknown	Mobile/Embedded
Mediatek MT8168B	4		784		501		NA		Unknown	Mobile/Embedded
Mediatek MT8175B	4		592		446		NA		Unknown	Mobile/Embedded
MediaTek MT8183	8		2,506		894		NA		Unknown	Mobile/Embedded
Mediatek MT8365	4		1,274		575		NA		Unknown	Mobile/Embedded
Mediatek MT8390AV/A	8		5,301		1,980		NA		Unknown	Mobile/Embedded
Mediatek MT8696	4		740		542		NA		Unknown	Mobile/Embedded
MediaTek MT8735B	4		418		225		NA		Unknown	Mobile/Embedded
Mediatek MT8765WA	4		564		371		NA		Unknown	Mobile/Embedded
Mediatek MT8766A	4		964		553		NA		Unknown	Mobile/Embedded
Mediatek MT8766B	4		1,217		568		NA		Unknown	Mobile/Embedded
Mediatek MT8768A	8		1,524		454		NA		Unknown	Mobile/Embedded
MediaTek MT8768CT	8		2,028		620		NA		Unknown	Mobile/Embedded
Mediatek MT8768N	8		2,382		669		NA		Unknown	Mobile/Embedded
MediaTek MT8768WA	8		1,688		537		NA		Unknown	Mobile/Embedded
Mediatek MT8768WE	8		1,785		552		NA		Unknown	Mobile/Embedded
MediaTek MT8768WT	8		1,988		622		NA		Unknown	Mobile/Embedded
Mediatek MT8771V/PZA	8		4,414		1,425		NA		Unknown	Mobile/Embedded
Mediatek MT8781V/CA	8		4,136		1,527		NA		Unknown	Mobile/Embedded
Mediatek MT8781V/NA	8		4,416		1,541		NA		Unknown	Mobile/Embedded
Mediatek MT8786V/CT	8		3,368		1,175		NA		Unknown	Mobile/Embedded
Mediatek MT8786V/N	8		3,168		1,157		NA		Unknown	Mobile/Embedded
Mediatek MT8788	8		3,367		937		NA		Unknown	Mobile/Embedded
Mediatek MT8789	8		6,640		2,296		NA		Unknown	Mobile/Embedded
Mediatek MT8789V/CT	8		3,946		1,477		NA		Unknown	Mobile/Embedded
Mediatek MT8789V/T	8		4,288		1,478		NA		Unknown	Mobile/Embedded
Mediatek MT8791V/TN	8		4,892		2,223		NA		Unknown	Mobile/Embedded
Mediatek MT8797Z/CNZA	8		7,086		2,270		NA		Unknown	Mobile/Embedded
Mediatek MT8798Z/CNZA	8		9,110		3,111		NA		Unknown	Mobile/Embedded
Microsoft SQ1 @ 3.0 GHz	8		5,537		1,848		15		Unknown	Laptop
Microsoft SQ2 @ 3.15 GHz	8		6,203		1,922		NA		Unknown	Laptop
Microsoft SQ3 @ 3.0 GHz	8		11,689		2,396		NA		Unknown	Laptop
Mobile AMD Athlon 2500+	1		241		365		NA		Unknown	Laptop
Mobile AMD Athlon 4 2400+	1		233		358		NA		Unknown	Laptop
Mobile AMD Athlon 64 3200+	1		328		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		Socket 754	Laptop
Mobile AMD Sempron 2800+	1		237		299		NA		Socket 754	Laptop
Mobile AMD Sempron 3000+	1		269		350		NA		Socket 754	Laptop
Mobile AMD Sempron 3100+	1		277		359		NA		Socket 754	Laptop
Mobile AMD Sempron 3200+	1		245		525		NA		S1	Laptop
Mobile AMD Sempron 3300+	1		294		391		NA		Socket 754	Laptop
Mobile AMD Sempron 3400+	1		269		489		25		Socket S1 (S1g1)	Laptop
Mobile AMD Sempron 3500+	1		259		535		NA		S1	Laptop
Mobile AMD Sempron 3600+	1		284		618		25		S1	Laptop
Mobile AMD Sempron 3800+	1		335		735		NA		S1	Laptop
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
mocha	4		1,125		722		NA		Unknown	Mobile/Embedded
Montage Jintide C4215R	8		14,672		2,134		NA		Unknown	Unknown
Montage Jintide C5318Y	16		22,237		1,801		NA		Unknown	Unknown
msm8960dt	2		306		324		NA		Unknown	Mobile/Embedded
MT3561S	4		723		335		NA		Unknown	Mobile/Embedded
MT5893	4		702		641		NA		Unknown	Mobile/Embedded
MT6592	8		521		211		NA		Unknown	Mobile/Embedded
MT6592T	8		1,056		354		NA		Unknown	Mobile/Embedded
MT6735M	4		308		190		NA		Unknown	Mobile/Embedded

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
MT6735P	4	368	227	NA	Unknown	Mobile/Embedded				
MT6737H	8	550	319	NA	Unknown	Mobile/Embedded				
MT6738	8	692	430	NA	Unknown	Mobile/Embedded				
MT6739CH	4	533	305	NA	Unknown	Mobile/Embedded				
MT6739WM	4	338	236	NA	Unknown	Mobile/Embedded				
MT6750V/C	8	1,417	407	NA	Unknown	Mobile/Embedded				
MT6750V/CS	8	955	384	NA	Unknown	Mobile/Embedded				
MT6750V/DN	8	1,271	437	NA	Unknown	Mobile/Embedded				
MT6750V/W	8	845	342	NA	Unknown	Mobile/Embedded				
MT6750V/W5	8	934	383	NA	Unknown	Mobile/Embedded				
MT6752	8	1,728	486	NA	Unknown	Mobile/Embedded				
MT6752M	8	1,735	398	NA	Unknown	Mobile/Embedded				
MT6755	8	1,278	536	NA	Unknown	Mobile/Embedded				
MT6755BM	8	1,070	520	NA	Unknown	Mobile/Embedded				
MT6755M	8	1,229	501	NA	Unknown	Mobile/Embedded				
MT6755V/BM	8	1,219	520	NA	Unknown	Mobile/Embedded				
MT6755V/C	8	1,554	409	NA	Unknown	Mobile/Embedded				
MT6755V/W	8	1,608	555	NA	Unknown	Mobile/Embedded				
MT6755V/WM	8	1,090	361	NA	Unknown	Mobile/Embedded				
MT6755V/W5	8	1,389	538	NA	Unknown	Mobile/Embedded				
MT6757W	8	1,941	606	NA	Unknown	Mobile/Embedded				
MT6757WD	8	1,771	632	NA	Unknown	Mobile/Embedded				
MT6757WH	8	1,161	419	NA	Unknown	Mobile/Embedded				
MT6761V/CAB	4	801	515	NA	Unknown	Mobile/Embedded				
MT6761V/CBB	4	910	522	NA	Unknown	Mobile/Embedded				
MT6761V/CD	4	784	488	NA	Unknown	Mobile/Embedded				
MT6761V/WAB	4	816	487	NA	Unknown	Mobile/Embedded				
MT6761V/WD	4	580	430	NA	Unknown	Mobile/Embedded				
MT6762	8	1,735	579	NA	Unknown	Mobile/Embedded				
mt6762m	4	538	350	NA	Unknown	Mobile/Embedded				
MT6762V/CR	8	1,194	451	NA	Unknown	Mobile/Embedded				
MT6763V/B	8	1,544	552	NA	Unknown	Mobile/Embedded				
MT6763V/CT	8	1,794	443	NA	Unknown	Mobile/Embedded				
MT6763V/WT	8	1,375	624	NA	Unknown	Mobile/Embedded				
MT6765	8	1,842	620	NA	Unknown	Mobile/Embedded				
MT6765H	8	2,132	639	NA	Unknown	Mobile/Embedded				
MT6765V/WA	8	1,778	616	NA	Unknown	Mobile/Embedded				
MT6765V/WB	8	1,891	613	NA	Unknown	Mobile/Embedded				
MT6768G	8	2,838	1,172	NA	Unknown	Mobile/Embedded				
MT6769H	8	2,696	1,054	NA	Unknown	Mobile/Embedded				
MT6769V	8	2,229	1,060	NA	Unknown	Mobile/Embedded				
MT6769V/CT	8	2,477	1,061	NA	Unknown	Mobile/Embedded				
MT6769V/CZ	8	2,766	1,109	NA	Unknown	Mobile/Embedded				
MT6771V/CL	8	3,079	924	NA	Unknown	Mobile/Embedded				
MT6771V/WL	8	2,334	896	NA	Unknown	Mobile/Embedded				
mt6779	8	2,251	674	NA	Unknown	Mobile/Embedded				
MT6781	8	3,873	1,355	NA	Unknown	Mobile/Embedded				
MT6781V/CD	8	3,969	1,477	NA	Unknown	Mobile/Embedded				
MT6785	8	3,551	1,321	NA	Unknown	Mobile/Embedded				
MT6795	8	1,290	461	NA	Unknown	Mobile/Embedded				
MT6795M	8	968	377	NA	Unknown	Mobile/Embedded				
MT6795MM	8	618	567	NA	Unknown	Mobile/Embedded				
MT6797D	10	758	326	NA	Unknown	Mobile/Embedded				
MT6797M	10	2,061	879	NA	Unknown	Mobile/Embedded				
MT6833	8	3,784	1,390	NA	Unknown	Mobile/Embedded				
MT6833GP	8	3,238	1,425	NA	Unknown	Mobile/Embedded				
MT6833P	8	4,158	1,377	NA	Unknown	Mobile/Embedded				
MT6833V/NZA	8	3,641	1,419	NA	Unknown	Mobile/Embedded				
MT6833V/PNZA	8	4,164	1,522	NA	Unknown	Mobile/Embedded				
MT6833V/ZZA	8	4,101	1,461	NA	Unknown	Mobile/Embedded				
MT6853V/NZA	8	3,330	1,258	NA	Unknown	Mobile/Embedded				
MT6853V/TNZA	8	3,616	1,532	NA	Unknown	Mobile/Embedded				
MT6853V/ZZA	8	3,505	1,247	NA	Unknown	Mobile/Embedded				
MT6875	8	4,393	1,187	NA	Unknown	Mobile/Embedded				
MT6877T	8	4,548	1,641	NA	Unknown	Mobile/Embedded				
MT6877V/TTZA	8	5,253	2,152	NA	Unknown	Mobile/Embedded				
MT6877V/TZA	8	4,871	1,871	NA	Unknown	Mobile/Embedded				
MT6877V/ZZA	8	4,787	1,954	NA	Unknown	Mobile/Embedded				
MT6883Z/CZA	8	5,665	1,694	NA	Unknown	Mobile/Embedded				
MT6889Z/CZA	8	4,504	1,798	NA	Unknown	Mobile/Embedded				
MT6891	8	5,817	1,764	NA	Unknown	Mobile/Embedded				
MT6891Z/CZA	8	6,025	1,668	NA	Unknown	Mobile/Embedded				
MT6893	8	5,102	1,902	NA	Unknown	Mobile/Embedded				
MT6893Z/CZA	8	6,467	2,158	NA	Unknown	Mobile/Embedded				
MT6893Z_A/CZA	8	6,043	2,339	NA	Unknown	Mobile/Embedded				
MT6893Z_B/CZA	8	6,371	1,901	NA	Unknown	Mobile/Embedded				
MT6893Z_C/CZA	8	6,139	1,767	NA	Unknown	Mobile/Embedded				
MT6893Z_D/CZA	8	5,701	2,262	NA	Unknown	Mobile/Embedded				
MT6893Z_Z/CZA	8	6,485	2,046	NA	Unknown	Mobile/Embedded				
MT6969T	8	2,228	1,125	NA	Unknown	Mobile/Embedded				
MT8127	4	429	253	NA	Unknown	Mobile/Embedded				
MT8161A	4	800	374	NA	Unknown	Mobile/Embedded				
MT8161AA	4	857	419	NA	Unknown	Mobile/Embedded				
MT8161P	4	508	261	NA	Unknown	Mobile/Embedded				
MT8165	4	943	498	NA	Unknown	Mobile/Embedded				
MT8167A	4	478	285	NA	Unknown	Mobile/Embedded				
MT8167D	4	517	318	NA	Unknown	Mobile/Embedded				
MT8168B	4	1,045	537	NA	Unknown	Mobile/Embedded				
MT8168M	4	868	486	NA	Unknown	Mobile/Embedded				
MT8169A	6	1,953	662	NA	Unknown	Mobile/Embedded				
MT8173	4	804	597	NA	Unknown	Mobile/Embedded				

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
MT8176	6		1,406		1,033		NA		Unknown	Mobile/Embedded
MT8186	8		4,046		1,488		NA		Unknown	Mobile/Embedded
MT8188JV/A	8		5,155		1,872		NA		Unknown	Mobile/Embedded
MT8195AV/Z	8		5,735		1,840		NA		Unknown	Mobile/Embedded
MT8365	4		889		489		NA		Unknown	Mobile/Embedded
MT8395AV/Z	8		2,410		1,200		NA		Unknown	Mobile/Embedded
MT8667	8		3,230		1,160		NA		Unknown	Mobile/Embedded
MT8696	4		738		535		NA		Unknown	Mobile/Embedded
MT8732T	4		1,081		399		NA		Unknown	Mobile/Embedded
MT8735	4		495		299		NA		Unknown	Mobile/Embedded
MT8735A	4		731		333		NA		Unknown	Mobile/Embedded
MT8735M	4		388		244		NA		Unknown	Mobile/Embedded
MT8735P	4		568		244		NA		Unknown	Mobile/Embedded
MT8735T	4		704		356		NA		Unknown	Mobile/Embedded
MT8765WA	4		557		337		NA		Unknown	Mobile/Embedded
MT8765WB	4		419		249		NA		Unknown	Mobile/Embedded
MT8766A	4		956		467		NA		Unknown	Mobile/Embedded
MT8766B	4		827		511		NA		Unknown	Mobile/Embedded
MT8768WB	4		1,074		480		NA		Unknown	Mobile/Embedded
MT8768WD	8		1,122		448		NA		Unknown	Mobile/Embedded
MT8768WE	8		1,314		516		NA		Unknown	Mobile/Embedded
MT8771V/PZA	8		4,723		1,700		NA		Unknown	Mobile/Embedded
MT8783	8		1,039		353		NA		Unknown	Mobile/Embedded
MT8786V/CA	8		3,146		1,161		NA		Unknown	Mobile/Embedded
MT8786V/N	8		2,992		1,165		NA		Unknown	Mobile/Embedded
MT8788	8		2,726		902		NA		Unknown	Mobile/Embedded
MT8789V/CT	8		4,060		1,431		NA		Unknown	Mobile/Embedded
MT8789V/T	8		4,104		1,466		NA		Unknown	Mobile/Embedded
MT8797Z/CNZA	8		6,550		1,799		NA		Unknown	Mobile/Embedded
MT9950	4		845		653		NA		Unknown	Mobile/Embedded
MTK6757	8		1,158		709		NA		Unknown	Mobile/Embedded
MTK8257	8		842		404		NA		Unknown	Mobile/Embedded
Nvidia Tegra T132	2		1,224		1,051		NA		Unknown	Mobile/Embedded
Nvidia Tegra T210	4		1,635		722		NA		Unknown	Mobile/Embedded
nxp IMX8MQ	4		803		389		NA		Unknown	Mobile/Embedded
Odin based on Qualcomm Technologies, Inc SM8350	8		6,456		1,751		NA		Unknown	Mobile/Embedded
P22	8		1,908		537		NA		Unknown	Mobile/Embedded
Pentium Dual-Core E6000 @ 3.46GHz	2		1,472		1,542		NA		Unknown	Unknown
Pentium Dual-Core T4200 @ 2.00GHz	2		775		824		NA		Unknown	Mobile/Embedded
Pentium Dual-Core T4500 @ 2.30GHz	2		932		915		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		553		311		NA		Unknown	Mobile/Embedded
QCT APQ8064 MAKO	4		399		254		NA		Unknown	Unknown
QCT APQ8064 MTP	4		389		330		NA		Unknown	Mobile/Embedded
QTI MSM8937	8		2,142		606		NA		Unknown	Mobile/Embedded
QTI QCM2290	4		875		532		NA		Unknown	Mobile/Embedded
QTI QCM4290	8		3,169		978		NA		Unknown	Mobile/Embedded
QTI QCM5430	6		4,006		1,910		NA		Unknown	Mobile/Embedded
QTI QC8850	8		10,369		3,332		NA		Unknown	Mobile/Embedded
QTI SDM439	8		1,568		556		NA		Unknown	Mobile/Embedded
QTI SDM450	8		1,669		552		NA		Unknown	Mobile/Embedded
QTI SDM660	8		2,593		950		NA		Unknown	Mobile/Embedded
QTI SG8175P	8		7,046		2,256		NA		Unknown	Mobile/Embedded
QTI SM4350	8		3,690		1,457		NA		Unknown	Mobile/Embedded
QTI SM4375	8		3,968		1,798		NA		Unknown	Mobile/Embedded
QTI SM4450	8		3,928		1,637		NA		Unknown	Mobile/Embedded
QTI SM611	8		3,180		999		NA		Unknown	Mobile/Embedded
QTI SM6115	8		2,897		944		NA		Unknown	Mobile/Embedded
QTI SM6125	8		2,862		960		NA		Unknown	Mobile/Embedded
QTI SM6150	8		3,394		1,367		NA		Unknown	Mobile/Embedded
QTI SM6225	8		3,556		1,174		NA		Unknown	Mobile/Embedded
QTI SM6350	8		4,152		1,694		NA		Unknown	Mobile/Embedded
QTI SM6375	8		4,178		1,880		NA		Unknown	Mobile/Embedded
QTI SM6450	8		5,804		1,986		NA		Unknown	Mobile/Embedded
QTI SM7125	8		3,857		1,556		NA		Unknown	Mobile/Embedded
QTI SM7150	8		3,764		1,444		NA		Unknown	Mobile/Embedded
QTI SM7225	8		4,348		1,822		NA		Unknown	Mobile/Embedded
QTI SM7250	8		4,304		1,892		NA		Unknown	Mobile/Embedded
QTI SM7325	8		5,943		1,974		NA		Unknown	Mobile/Embedded
QTI SM7350	8		5,450		1,857		NA		Unknown	Mobile/Embedded
QTI SM7435	8		6,005		1,575		NA		Unknown	Mobile/Embedded
QTI SM7450	8		5,449		1,839		NA		Unknown	Mobile/Embedded
QTI SM7475	8		7,569		1,998		NA		Unknown	Mobile/Embedded
QTI SM8150	8		5,317		1,865		NA		Unknown	Mobile/Embedded
QTI SM8250	8		6,597		2,257		NA		Unknown	Mobile/Embedded
QTI SM8350	8		6,557		2,303		NA		Unknown	Mobile/Embedded
QTI SM8450	8		6,395		2,428		NA		Unknown	Mobile/Embedded
QTI SM8475	8		7,354		2,445		NA		Unknown	Mobile/Embedded
QTI SM8550	8		9,160		2,916		NA		Unknown	Mobile/Embedded
QTI SM8650	8		11,715		3,028		NA		Unknown	Mobile/Embedded
Qualcomm	8		1,354		358		NA		Unknown	Mobile/Embedded
Qualcomm APQ 8084 (Flattened Device Tree)	4		683		439		NA		Unknown	Mobile/Embedded
Qualcomm APQ8026	4		332		224		NA		Unknown	Mobile/Embedded
Qualcomm APQ8084	4		803		357		NA		Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI KIWI-L21	8		1,088		351		NA		Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI KIWI-L24	8		1,065		344		NA		Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI TEXAS-A1	8		1,085		383		NA		Unknown	Mobile/Embedded
Qualcomm MSM 8974 HAMMERHEAD	4		566		219		NA		Unknown	Mobile/Embedded



CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
(Flattened Device Tree										
Qualcomm MSM8212	4		378		247		NA		Unknown	Mobile/Embedded
Qualcomm MSM8226	4		322		224		NA		Unknown	Mobile/Embedded
Qualcomm MSM8228	4		332		214		NA		Unknown	Mobile/Embedded
Qualcomm MSM8626	4		294		185		NA		Unknown	Mobile/Embedded
Qualcomm MSM8916	4		424		314		NA		Unknown	Mobile/Embedded
Qualcomm MSM8917	4		649		368		NA		Unknown	Mobile/Embedded
Qualcomm MSM8926	4		300		190		NA		Unknown	Mobile/Embedded
Qualcomm MSM8928	4		337		206		NA		Unknown	Mobile/Embedded
Qualcomm MSM8937	8		1,032		350		NA		Unknown	Mobile/Embedded
Qualcomm MSM8939	8		1,180		415		NA		Unknown	Mobile/Embedded
Qualcomm MSM8953	8		1,589		486		NA		Unknown	Mobile/Embedded
Qualcomm MSM8974	4		724		431		NA		Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AA	4		672		390		NA		Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AB	4		686		371		NA		Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AC	4		645		382		NA		Unknown	Mobile/Embedded
Qualcomm MSM8992	6		1,255		431		NA		Unknown	Mobile/Embedded
Qualcomm MSM8994	8		785		412		NA		Unknown	Mobile/Embedded
Qualcomm MSM8996	4		1,424		734		NA		Unknown	Mobile/Embedded
Qualcomm MSM8996PRO-AB	4		1,658		944		NA		Unknown	Mobile/Embedded
Qualcomm MSM8998	8		3,467		1,065		NA		Unknown	Mobile/Embedded
Qualcomm SC7180P	8		4,558		1,852		NA		Unknown	Mobile/Embedded
Qualcomm SDM439	8		2,195		613		NA		Unknown	Mobile/Embedded
Qualcomm SDM450	8		2,855		838		NA		Unknown	Mobile/Embedded
Qualcomm SDM630	8		2,388		636		NA		Unknown	Mobile/Embedded
Qualcomm SDM660	8		2,719		830		NA		Unknown	Mobile/Embedded
Qualcomm SDM670	8		3,220		1,169		NA		Unknown	Mobile/Embedded
Qualcomm SDM845	8		4,379		1,460		NA		Unknown	Mobile/Embedded
Qualcomm SM4250	8		2,667		801		NA		Unknown	Mobile/Embedded
Qualcomm SM4350	8		3,626		1,491		NA		Unknown	Mobile/Embedded
Qualcomm SM6115	8		3,001		898		NA		Unknown	Mobile/Embedded
Qualcomm SM6125	8		2,916		992		NA		Unknown	Mobile/Embedded
Qualcomm SM6150	8		3,722		1,298		NA		Unknown	Mobile/Embedded
Qualcomm SM7125	8		3,687		1,499		NA		Unknown	Mobile/Embedded
Qualcomm SM7150	8		4,212		1,598		NA		Unknown	Mobile/Embedded
Qualcomm SM7250	8		3,833		1,562		NA		Unknown	Mobile/Embedded
Qualcomm SM7325	8		6,020		1,988		NA		Unknown	Mobile/Embedded
Qualcomm SM8150	8		5,551		1,749		NA		Unknown	Mobile/Embedded
Qualcomm SM8250	8		6,756		2,448		NA		Unknown	Mobile/Embedded
Qualcomm SM8350	8		6,546		2,168		NA		Unknown	Mobile/Embedded
Qualcomm Snapdragon 810	8		1,316		667		NA		Unknown	Unknown
Qualcomm Technologies, Inc	8		3,863		1,467		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc 450	8		1,978		459		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8009	4		335		206		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8016	4		404		247		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8017	4		530		329		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8053	8		2,149		567		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8076	8		1,673		585		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8094	8		1,818		647		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8096	4		1,715		1,043		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8096pro	4		730		435		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc ATOLL-AB	8		3,497		1,599		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL	8		2,439		883		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL-IOT	8		1,912		727		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGALP	8		2,568		938		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGALP-IOT	8		3,127		968		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KHAJE	8		3,405		1,149		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA	8		5,658		2,335		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA-IOT	8		6,282		2,510		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc LAGOON	8		3,396		1,637		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc LITO	8		3,319		1,568		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8216	4		292		155		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8909	4		286		188		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8916	4		399		249		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8917	4		522		310		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8920	4		471		290		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8929	8		560		252		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8937	8		1,084		377		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8939	8		959		352		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8952	8		915		368		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8953	8		1,806		531		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8956	6		1,480		737		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976	8		1,754		710		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976SG	8		1,961		730		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8992	6		873		566		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8994	8		932		535		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996	4		1,421		860		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996pro	4		1,555		809		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8998	8		2,804		1,046		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QCM2150	4		409		295		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QCM6125	8		2,775		979		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QCS610	8		1,949		1,407		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc QM215	4		457		307		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SA8195P	8		6,554		1,741		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SCUBAI-IOT	4		759		532		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SCUBAPI-IOT	4		1,123		522		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA429W	4		715		516		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA450	8		1,518		469		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA660	8		2,836		988		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM429	4		996		546		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM439	8		1,469		516		NA		Unknown	Mobile/Embedded

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Qualcomm Technologies, Inc SDM450	8		1,336		428		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM460	8		2,041		743		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM630	8		1,906		608		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM632	8		2,085		771		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM636	8		2,166		816		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM660	8		2,426		967		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM662	8		2,237		938		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM665	8		2,369		897		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM670	8		2,541		1,097		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM710	8		2,669		1,184		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM712	8		2,545		1,211		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM720G	8		3,285		1,620		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM730G AIE	8		3,410		1,487		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM750G	8		4,350		1,869		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM765G 5G	8		3,411		1,637		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM778G	8		5,553		2,070		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM845	8		3,349		1,345		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIE	8		3,157		1,435		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIEP	8		3,523		1,523		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4250	8		2,120		733		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4350	8		3,087		1,348		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6125	8		2,231		877		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6150	8		2,916		1,282		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6225	8		2,692		1,066		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6375	8		4,266		1,889		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7125	8		3,357		1,581		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7150	8		3,263		1,415		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7225	8		3,390		1,768		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7250	8		3,459		1,557		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7325	8		6,431		2,170		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150	8		4,586		1,776		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150_Plus	8		4,194		1,543		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150P	8		4,495		1,914		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8250	8		5,852		2,243		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8250_AC	8		6,416		2,621		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8350	8		6,112		2,161		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8350AC	8		6,588		2,758		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc TRINKET	8		2,441		901		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc TRINKET-IOT	8		3,230		966		NA		Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8940-PMI8940 MTP	8		1,426		404		NA		Unknown	Mobile/Embedded
redwood based Qualcomm Technologies, Inc. SM7325	8		6,448		2,150		NA		Unknown	Mobile/Embedded
Renoir based on Qualcomm Technologies, Inc SM7350	8		4,869		1,815		NA		Unknown	Mobile/Embedded
RK30board	4		198		226		NA		Unknown	Mobile/Embedded
rk3566	4		595		460		NA		Unknown	Mobile/Embedded
ROC-RK3568-PC HDMI (Android)	4		1,197		551		NA		Unknown	Mobile/Embedded
Rockchip (Device Tree)	4		656		478		NA		Unknown	Mobile/Embedded
Rockchip RK	8		1,246		654		NA		Unknown	Mobile/Embedded
Rockchip RK3229	4		244		165		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		423		254		NA		Unknown	Mobile/Embedded
Rockchip rk3326 863 rkisp1 board	4		399		334		NA		Unknown	Mobile/Embedded
Rockchip rk3326 evb board	4		463		335		NA		Unknown	Mobile/Embedded
Rockchip RK3328	4		319		204		NA		Unknown	Mobile/Embedded
Rockchip RK3328 box liantong avb	4		491		239		NA		Unknown	Mobile/Embedded
Rockchip RK3368	8		827		329		NA		Unknown	Mobile/Embedded
Rockchip RK3399	8		2,925		979		NA		Unknown	Mobile/Embedded
Rockchip RK3399 Board (Android)	6		1,456		810		NA		Unknown	Mobile/Embedded
Rockchip RK3399 EVB IND LPDDR4 Board lvs (Android)	6		1,862		832		NA		Unknown	Mobile/Embedded
Rockchip RK3399 Excavator Board edp avb (Android)	6		1,143		847		NA		Unknown	Mobile/Embedded
Rockchip RK3528 DEMO4 DDR4 V10 Board	4		888		435		NA		Unknown	Mobile/Embedded
Rockchip RK3562	4		1,085		523		NA		Unknown	Mobile/Embedded
Rockchip RK3566	4		1,006		527		NA		Unknown	Mobile/Embedded
Rockchip RK3566 BOX DEMO V10 ANDROID Board	4		1,079		518		NA		Unknown	Mobile/Embedded
Rockchip RK3566 EVB1 DDR4 V10 Board	4		751		466		NA		Unknown	Mobile/Embedded
Rockchip RK3566 EVB2 LP4X V10 Board	4		958		491		NA		Unknown	Mobile/Embedded
Rockchip RK3566 EVB3 DDR3 V10 Board	4		994		498		NA		Unknown	Mobile/Embedded
Rockchip RK3566 RK817 TABLET LP4X Board	4		1,010		492		NA		Unknown	Mobile/Embedded
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	8		666		314		NA		Unknown	Mobile/Embedded
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	4		795		508		NA		Unknown	Mobile/Embedded
Rockchip RK3568 EVB1 DDR4 V10 Board	4		1,064		491		NA		Unknown	Mobile/Embedded
Rockchip RK3568 EVB2 LP4X V10 Board	4		895		518		NA		Unknown	Mobile/Embedded
Rockchip RK3568 EVB7 DDR4 V10 Board	4		1,106		508		NA		Unknown	Mobile/Embedded
Rockchip RK3588	8		4,515		1,479		NA		Unknown	Mobile/Embedded
rockchip,rk3328	4		761		356		NA		Unknown	Mobile/Embedded
rockchip,rk3368	8		870		347		NA		Unknown	Mobile/Embedded
Samsung "Exynos 9610"	8		3,168		1,012		NA		Unknown	Mobile/Embedded
Samsung A04S EUR OPEN REV03C board based on EXYNOS	8		2,452		688		NA		Unknown	Mobile/Embedded
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	8		1,230		470		NA		Unknown	Mobile/Embedded
Samsung A13 USA SINGLE REV02B board based on EXYNO	8		1,528		459		NA		Unknown	Mobile/Embedded
Samsung Exynos	8		2,423		868		NA		Unknown	Mobile/Embedded
Samsung Exynos 2100	8		5,451		2,013		NA		Unknown	Mobile/Embedded
Samsung Exynos 7420	8		1,836		781		NA		Unknown	Mobile/Embedded

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min	Max	Min	Max	Min	Max	Min	Max		
Samsung Exynos 7570	4		457		304		NA		Unknown	Mobile/Embedded
Samsung Exynos 7580	8		878		308		NA		Unknown	Mobile/Embedded
Samsung Exynos 7870	8		1,018		336		NA		Unknown	Mobile/Embedded
Samsung Exynos 7880	8		1,772		468		NA		Unknown	Mobile/Embedded
Samsung Exynos 7884	8		1,556		657		NA		Unknown	Mobile/Embedded
Samsung Exynos 7885	8		1,831		865		NA		Unknown	Mobile/Embedded
Samsung Exynos 7904	8		1,822		753		NA		Unknown	Mobile/Embedded
Samsung Exynos 850	8		2,099		593		NA		Unknown	Mobile/Embedded
Samsung Exynos 8890	8		2,587		931		NA		Unknown	Mobile/Embedded
Samsung Exynos 8895	8		3,122		989		NA		Unknown	Mobile/Embedded
Samsung Exynos 9610	8		2,250		954		NA		Unknown	Mobile/Embedded
Samsung Exynos 9611	8		2,554		991		NA		Unknown	Mobile/Embedded
Samsung Exynos 980	8		4,637		1,833		NA		Unknown	Mobile/Embedded
Samsung Exynos 9810	8		3,744		1,307		NA		Unknown	Mobile/Embedded
Samsung Exynos 9820	8		3,901		1,657		NA		Unknown	Mobile/Embedded
Samsung Exynos 9825	8		3,826		1,611		NA		Unknown	Mobile/Embedded
Samsung Exynos 990	8		6,179		1,812		NA		Unknown	Mobile/Embedded
Samsung EXYNOS5420	4		692		464		NA		Unknown	Mobile/Embedded
Samsung EXYNOS5430	8		1,364		594		NA		Unknown	Mobile/Embedded
Samsung EXYNOS5433	8		1,159		511		NA		Unknown	Mobile/Embedded
SAMSUNG Exynos7420	8		2,030		717		NA		Unknown	Mobile/Embedded
SAMSUNG Exynos7580	8		878		264		NA		Unknown	Mobile/Embedded
Samsung Exynos7870	8		2,093		507		NA		Unknown	Mobile/Embedded
samsung exynos7885	8		2,489		1,012		NA		Unknown	Mobile/Embedded
Samsung GrandPrimePlus LTE CIS rev04 board based o	4		312		213		NA		Unknown	Mobile/Embedded
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	4		599		336		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		925		288		NA		Unknown	Mobile/Embedded
SAMSUNG JF	4		540		339		NA		Unknown	Mobile/Embedded
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	8		1,425		516		NA		Unknown	Mobile/Embedded
Samsung M13 SWA INS 00 board based on EXYNOS850	8		1,269		492		NA		Unknown	Mobile/Embedded
Samsung s5e8535	8		4,468		1,981		NA		Unknown	Mobile/Embedded
Samsung s5e8825	8		4,576		1,945		NA		Unknown	Mobile/Embedded
Samsung s5e8835	8		6,065		2,028		NA		Unknown	Mobile/Embedded
Samsung s5e8845	8		6,886		1,934		NA		Unknown	Mobile/Embedded
Samsung s5e9925	8		6,632		2,184		NA		Unknown	Mobile/Embedded
Samsung s5e9945	10		10,263		2,780		NA		Unknown	Mobile/Embedded
SAMSUNG SERRANO	2		239		330		NA		Unknown	Mobile/Embedded
Samsung Technologies, Inc Exynos E1080	8		4,846		2,029		NA		Unknown	Mobile/Embedded
SM6375	8		4,441		1,956		NA		Unknown	Mobile/Embedded
SM7325	8		6,230		2,141		NA		Unknown	Mobile/Embedded
SM8325	8		5,629		1,945		NA		Unknown	Mobile/Embedded
SM8350	8		6,131		2,446		NA		Unknown	Mobile/Embedded
SM8450	8		4,896		1,278		NA		Unknown	Mobile/Embedded
SMDK4x12	8		3,006		1,271		NA		Unknown	Mobile/Embedded
Snapdragon 435	8		1,054		345		NA		Unknown	Mobile/Embedded
Snapdragon 662	8		2,431		908		NA		Unknown	Mobile/Embedded
Snapdragon 7325	8		5,561		2,026		NA		Unknown	Mobile/Embedded
Snapdragon 7c @ 1.96 GHz	8		3,712		1,519		NA		Unknown	Laptop, Mobile/Embedded
Snapdragon 7c @ 2.40 GHz	8		3,367		1,215		9		Unknown	Laptop, Mobile/Embedded
Snapdragon 7c Gen 2 @ 2.55 GHz	8		3,826		1,483		7		Unknown	Laptop, Mobile/Embedded
Snapdragon 8 Gen2 Mobile Platform for Galaxy	8		9,362		3,093		NA		Unknown	Mobile/Embedded
Snapdragon 835	8		2,211		1,035		9		Unknown	Laptop, Mobile/Embedded
Snapdragon 8350	8		4,599		2,482		NA		Unknown	Mobile/Embedded
Snapdragon 845 @ 2.8 GHz	8		3,446		1,349		NA		Unknown	Mobile/Embedded
Snapdragon 850 @ 2.96 GHz	8		3,326		1,424		5		Unknown	Laptop, Mobile/Embedded
Snapdragon 855 @ 2.84 GHz	8		5,547		1,556		NA		Unknown	Mobile/Embedded
Snapdragon 880 @ 2.96 GHz	8		5,130		1,535		NA		Unknown	Unknown
Snapdragon 8c @ 2.46 GHz	8		5,230		1,544		NA		Unknown	Laptop, Mobile/Embedded
Snapdragon 8cx @ 2.84 GHz	8		4,806		1,708		NA		Unknown	Laptop, Mobile/Embedded
Snapdragon 8cx Gen 2 @ 3.0 GHz	8		6,770		1,759		NA		Unknown	Laptop, Mobile/Embedded
Snapdragon 8cx Gen 2 @ 3.15 GHz	8		6,586		1,967		7		Unknown	Laptop, Mobile/Embedded
Snapdragon 8cx Gen 3 @ 3.0 GHz	8		11,830		2,440		NA		Unknown	Laptop, Mobile/Embedded
Sony Mobile fusion3	4		428		234		NA		Unknown	Unknown
Spreadtrum SC7731e	4		311		208		NA		Unknown	Unknown
Spreadtrum SC9832E	4		525		293		NA		Unknown	Mobile/Embedded
Spreadtrum SC9853I-IA	8		748		467		NA		Unknown	Mobile/Embedded
Spreadtrum SC9863A	8		1,435		461		NA		Unknown	Mobile/Embedded
Spreadtrum SC9863A Board	8		1,671		519		NA		Unknown	Mobile/Embedded
Spreadtrum T310	4		1,569		1,185		NA		Unknown	Mobile/Embedded
Spreadtrum T603	8		1,801		534		NA		Unknown	Mobile/Embedded
Spreadtrum T606	8		2,769		964		NA		Unknown	Mobile/Embedded
Spreadtrum T610	8		2,629		1,112		NA		Unknown	Mobile/Embedded
Spreadtrum T612	8		3,113		1,105		NA		Unknown	Mobile/Embedded
Spreadtrum T616	8		3,010		1,077		NA		Unknown	Mobile/Embedded
Spreadtrum T618	8		2,987		1,140		NA		Unknown	Mobile/Embedded
Star based on Qualcomm Technologies, Inc SM8350	8		5,241		1,962		NA		Unknown	Mobile/Embedded
sun50iw1p1	4		559		280		NA		Unknown	Mobile/Embedded
sun50iw6	4		511		367		NA		Unknown	Mobile/Embedded
sun8iw1p1	4		335		243		NA		Unknown	Mobile/Embedded
Synaptics VSG40	4		862		550		NA		Unknown	Mobile/Embedded
T606	8		2,824		989		NA		Unknown	Mobile/Embedded
T610-Unisoc	8		2,553		1,072		NA		Unknown	Mobile/Embedded
T610S-Unisoc	8		2,781		1,191		NA		Unknown	Mobile/Embedded
T618	8		2,760		1,178		NA		Unknown	Mobile/Embedded

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)	Socket	Category
	Min	Max	Min	Max	Min	Max			
T700-Unisoc	8	2,367	999	NA	Unknown	Mobile/Embedded			
taoyao based Qualcomm Technologies, Inc. Yupik IDP	8	6,359	1,818	NA	Unknown	Mobile/Embedded			
Thor	6	839	387	NA	Unknown	Mobile/Embedded			
tn8	4	1,024	628	NA	Unknown	Mobile/Embedded			
UGOOS UT8 Board	4	894	543	NA	Unknown	Mobile/Embedded			
UIS7862A	8	2,626	1,064	NA	Unknown	Mobile/Embedded			
Unisoc SC7731e	4	340	243	NA	Unknown	Mobile/Embedded			
Unisoc SC9832e	4	498	316	NA	Unknown	Mobile/Embedded			
Unisoc SC9863a	8	1,428	486	NA	Unknown	Mobile/Embedded			
Unisoc SC9863A1	8	1,399	455	NA	Unknown	Mobile/Embedded			
Unisoc T310	4	1,417	1,097	NA	Unknown	Mobile/Embedded			
Unisoc T606	8	2,660	989	NA	Unknown	Mobile/Embedded			
Unisoc T610	8	2,819	1,073	NA	Unknown	Mobile/Embedded			
Unisoc T612	8	2,688	1,067	NA	Unknown	Mobile/Embedded			
Unisoc T616	8	3,152	1,189	NA	Unknown	Mobile/Embedded			
Unisoc T618	8	2,547	1,163	NA	Unknown	Mobile/Embedded			
Unisoc T700	8	2,579	1,065	NA	Unknown	Mobile/Embedded			
Unisoc UIS8581A	8	1,704	507	NA	Unknown	Mobile/Embedded			
Unisoc UIS8581E	8	1,279	498	NA	Unknown	Mobile/Embedded			
Unisoc ums312	4	972	1,078	NA	Unknown	Mobile/Embedded			
Unisoc ums512	8	2,603	1,121	NA	Unknown	Mobile/Embedded			
Unisoc ums9230	8	2,313	913	NA	Unknown	Mobile/Embedded			
Unisoc ums9230H	8	2,924	1,086	NA	Unknown	Mobile/Embedded			
Unisoc ums9230T	8	2,846	1,084	NA	Unknown	Mobile/Embedded			
UNIVERSAL3475	4	301	194	NA	Unknown	Mobile/Embedded			
vendor Kirin710	8	2,793	951	NA	Unknown	Mobile/Embedded			
vendor Kirin810	8	4,264	1,558	NA	Unknown	Mobile/Embedded			
vendor Kirin820	8	5,044	1,692	NA	Unknown	Mobile/Embedded			
vendor Kirin9000	8	6,914	2,592	NA	Unknown	Mobile/Embedded			
vendor Kirin9000E	8	7,141	2,687	NA	Unknown	Mobile/Embedded			
vendor Kirin970	8	3,073	909	NA	Unknown	Mobile/Embedded			
vendor Kirin980	8	5,300	1,732	NA	Unknown	Mobile/Embedded			
vendor Kirin985	8	5,481	1,852	NA	Unknown	Mobile/Embedded			
vendor Kirin990	8	6,100	2,008	NA	Unknown	Mobile/Embedded			
Venus based on Qualcomm Technologies, Inc SM8350	8	5,398	2,158	NA	Unknown	Mobile/Embedded			
VIA C7-D 1800MHz	1	150	147	20	BGA400	Desktop			
VIA C7-M 1200MHz	1	112	93	NA	Unknown	Unknown			
VIA C7-M 1600MHz	1	116	124	15	BGA400	Laptop			
VIA C7-M 6300MHz	1	145	121	NA	Unknown	Unknown			
VIA Eden 1000MHz	1	80	83	5	NanoBGA2	Laptop			
VIA Eden 1200MHz	1	93	97	7	NanoBGA2	Laptop			
VIA Eden C1050@1.06GHz	1	263	283	NA	Unknown	Unknown			
VIA Eden X2 U4200 @ 1.0+ GHz	2	327	293	NA	Unknown	Unknown			
VIA Eden X4 C4250 @ 1.2+GHz	4	904	482	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	238	273	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	187	256	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	400	298	NA	BGA400	Laptop			
VIA Nehemiah	1	101	75	NA	Unknown	Unknown			
VIA QuadCore C4650@2.0GHz	4	1,352	559	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			
Viii based on Qualcomm Technologies, Inc SM8350	8	5,299	1,598	NA	Unknown	Mobile/Embedded			
Virtual @ 2.00GHz	4	3,273	1,314	NA	Unknown	Unknown			
Virtual @ 2.40GHz	8	2,978	986	NA	Unknown	Unknown			
Virtual @ 2.41GHz	8	3,188	1,017	NA	Unknown	Unknown			
Virtual @ 2.55GHz	8	2,370	926	NA	Unknown	Unknown			
Virtual @ 2.74GHz	8	2,248	673	NA	Unknown	Unknown			
Virtual @ 2.99GHz	8	5,365	1,221	NA	Unknown	Unknown			
Virtual @ 3.14GHz	8	3,784	1,099	NA	Unknown	Unknown			
Z3-6540M@2.1GHz	4	1,599	788	NA	Unknown	Unknown			
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	4	1,561	733	70	Unknown	Unknown			
ZHAOXIN KaiXian KX-U6580@2.5GHz	8	3,227	745	NA	Unknown	Unknown			
ZHAOXIN KaiXian KX-U6780@2.7GHz	8	3,693	851	NA	Unknown	Unknown			
ZHAOXIN KaiXian KX-U6780A@2.7GHz	8	3,913	790	NA	Unknown	Unknown			
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	4	1,547	556	NA	Unknown	Unknown			
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	4	1,492	602	NA	Unknown	Unknown			
天玑900	8	4,259	1,567	NA	Unknown	Mobile/Embedded			

Showing 1 to 5,187 of 5,187 entries

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**Notes:**

- 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.

> BurnInTest

> PerformanceTest

> OSForensics

> MemTest86

> WirelessMon

> Management Console

> Zoom Search Engine

> Free Software

> USB3.0 Loopback Plugs

> USB2.0 Loopback Plugs

> PCIe Test Cards

> USB Power Delivery Tester

> Serial and Parallel Loopback Plugs

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> CPU Benchmarks

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