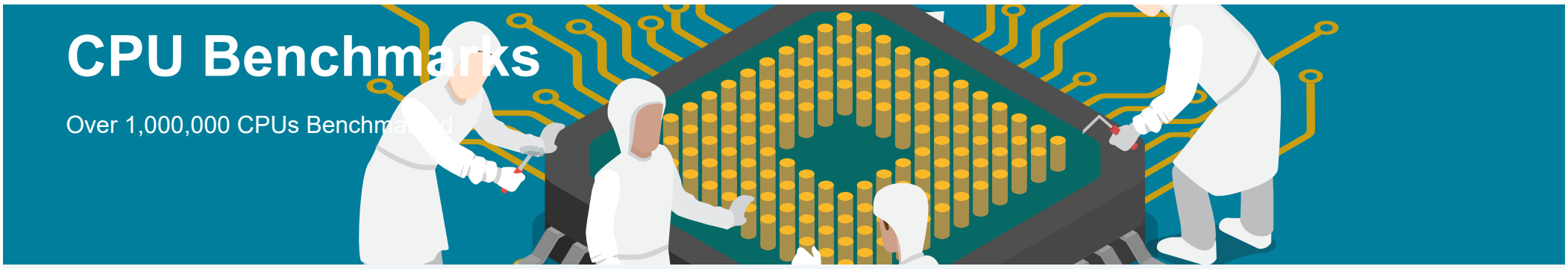

CPU Mega List

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.

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Last Updated: 29th of August 2022

Columns

Show All entries

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AArch64 rev 0 (aarch64)	8	2,711	1,088	NA	Unknown	Unknown
AArch64 rev 1 (aarch64)	8	2,480	1,051	NA	Unknown	Unknown
AArch64 rev 2 (aarch64)	8	2,287	947	NA	Unknown	Unknown
AArch64 rev 4 (aarch64)	8	1,796	650	NA	Unknown	Unknown
AC8257V/WAB	8	740	461	NA	Unknown	Unknown
AMD 3015Ce	2	2,105	1,343	6	FT5	Mobile/Embedded
AMD 3015e	2	2,720	1,391	6	Unknown	Laptop
AMD 3020e	2	2,467	1,426	6	Unknown	Laptop
AMD 4700S	8	18,187	2,403	NA	Unknown	Desktop
AMD A10 Micro-6700T APU	4	1,345	700	5	FT3b	Laptop
AMD A10 PRO-7350B APU	4	1,942	919	19	FP3	Laptop
AMD A10 PRO-7800B APU	2	3,184	1,502	65	FM2+	Desktop
AMD A10 PRO-7850B APU	2	3,458	1,587	95	FM2+	Desktop
AMD A10-4600M APU	2	1,925	1,065	35	FS1r2	Laptop
AMD A10-4655M APU	2	1,637	903	25	FP2	Laptop
AMD A10-4657M APU	4	1,759	940	35	FP2	Laptop
AMD A10-5700 APU	2	2,739	1,439	65	FM2	Desktop
AMD A10-5745M APU	4	1,730	971	25	FP2	Laptop
AMD A10-5750M APU	4	1,931	1,112	35	FS1r2	Laptop
AMD A10-5757M APU	4	2,031	1,143	35	FP2	Laptop
AMD A10-5800B APU	2	2,897	1,526	100	FM2	Desktop
AMD A10-5800K APU	2	2,941	1,493	100	FM2	Desktop
AMD A10-6700 APU	4	3,090	1,603	65	FM2	Desktop
AMD A10-6700T APU	2	2,311	1,310	45	FM2	Desktop
AMD A10-6790K APU	2	3,072	1,560	100	FM2	Desktop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
AMD A10-6800B APU						
AMD A10-6800K APU						
AMD A10-7400P	4	2,122	1,052	35	FP3	Laptop
AMD A10-7700K APU	2	3,171	1,426	95	FM2+	Desktop
AMD A10-7800 APU	2	3,161	1,455	65	FM2+	Desktop
AMD A10-7850K APU	2	3,372	1,517	95	FM2+	Desktop
AMD A10-7860K	2	3,337	1,532	65	FM2+	Desktop
AMD A10-7870K	2	3,492	1,511	95	FM2+	Desktop
AMD A10-7890K	2	3,465	1,534	95	FM2+	Desktop
AMD A10-8700P	2	2,243	1,132	35	FP4	Laptop
AMD A10-8750	2	3,318	1,554	65	FM2+	Desktop
AMD A10-8850	2	3,214	1,537	NA	Unknown	Desktop
AMD A10-9600P	4	2,249	1,114	15	FP4	Laptop
AMD A10-9620P	4	2,523	1,282	15	Unknown	Laptop
AMD A10-9630P	4	2,899	1,355	35	FP4	Laptop
AMD A10-9700	4	3,549	1,619	65	AM4	Desktop
AMD A10-9700E	4	2,947	1,413	35	AM4	Desktop
AMD A12-9700P	4	2,445	1,212	15	FP4	Laptop
AMD A12-9720P	4	2,606	1,323	15	FP4	Laptop
AMD A12-9730P	4	3,172	1,487	35	FP4	Laptop
AMD A12-9800	2	3,447	1,607	65	AM4	Desktop
AMD A12-9800E	4	3,447	1,604	35	AM4	Desktop
AMD A4 Micro-6400T APU	4	1,004	530	4.5	FT3b	Laptop
AMD A4 PRO-3340B	4	1,645	676	25	BGA769 (FT3)	Laptop
AMD A4 PRO-7300B APU	1	1,481	1,522	65	Unknown	Desktop
AMD A4 PRO-7350B	1	1,544	1,438	65	FM2+	Desktop
AMD A4-1200 APU	2	366	301	3.9	FT3	Laptop
AMD A4-1250 APU	2	432	338	8	FT3	Laptop
AMD A4-3300 APU	2	979	1,029	65	FM1	Desktop
AMD A4-3300M APU	2	687	783	65	FM1	Laptop
AMD A4-3305M APU	2	718	821	35	FS1	Laptop
AMD A4-3310MX APU	2	769	822	45	FS1	Laptop
AMD A4-3320M APU	2	640	656	35	FS1	Laptop
AMD A4-3330MX APU	2	752	910	45	FS1 uPGA	Laptop
AMD A4-3400 APU	2	1,077	1,081	65	FM1	Desktop
AMD A4-3420 APU	2	1,094	1,150	65	FM1	Desktop
AMD A4-4000 APU	1	1,166	1,183	65	FM2	Desktop
AMD A4-4020 APU	2	1,225	1,238	65	FM2	Desktop
AMD A4-4300M APU	1	980	989	35	FS1	Laptop
AMD A4-4355M APU	2	818	828	17	FP2	Laptop
AMD A4-5000 APU	4	1,289	509	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	1,355	1,347	65	FM2	Desktop
AMD A4-5300B APU	2	1,222	1,253	65	FM2	Desktop
AMD A4-6210 APU	4	1,485	609	15	FT3b	Laptop
AMD A4-6250J APU	4	1,656	698	25	Unknown	Unknown
AMD A4-6300 APU	1	1,431	1,418	65	FM2	Desktop
AMD A4-6300B APU	1	1,328	1,373	65	Unknown	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD A4-6320 APU		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

AMD A4-9120	2	1,230	1,061	15	BGA	Laptop
AMD A4-9120C	2	869	943	6	FT4	Laptop
AMD A4-9120e	2	894	784	NA	FT4	Laptop
AMD A4-9125	2	1,213	1,043	15	BGA (FT4)	Laptop
AMD A6 Micro-6500T APU	4	1,146	630	NA	Unknown	Laptop
AMD A6 PRO-7050B APU	2	1,027	905	17	FP3	Laptop
AMD A6 PRO-7400B	1	1,641	1,494	65	FM2+	Desktop
AMD A6-1450 APU	4	1,117	468	8	FT3	Laptop
AMD A6-3400M APU	4	1,190	695	35	FS1	Laptop
AMD A6-3410MX APU	4	1,216	727	45	FS1	Laptop
AMD A6-3420M APU	4	1,275	784	35	FS1	Laptop
AMD A6-3430MX APU	4	1,448	822	45	FS1	Laptop
AMD A6-3500 APU	3	1,390	965	65	FM1	Desktop
AMD A6-3600 APU	4	1,633	901	65	FM1	Desktop
AMD A6-3620 APU	4	1,843	990	65	FM1	Desktop
AMD A6-3650 APU	4	1,995	1,006	100	FM1	Desktop
AMD A6-3670 APU	4	2,070	1,131	100	FM1	Desktop
AMD A6-4400M APU	1	1,022	1,042	35	FS1r2	Laptop
AMD A6-4455M APU	1	774	768	17	FP2	Laptop
AMD A6-5200 APU	4	1,638	658	25	FT3	Laptop
AMD A6-5345M APU	2	1,122	1,094	17	FP2	Laptop
AMD A6-5350M APU	2	1,120	1,184	35	FS1r2	Laptop
AMD A6-5357M APU	2	1,260	1,268	35	FP2	Laptop
AMD A6-5400B APU	1	1,428	1,380	65	FM2	Desktop
AMD A6-5400K APU	1	1,239	1,246	65	FM2	Desktop
AMD A6-6310 APU	4	1,681	753	15	FT3	Laptop
AMD A6-6400B APU	1	1,616	1,608	65	FM2	Desktop
AMD A6-6400K APU	1	1,457	1,434	65	FM2	Desktop
AMD A6-6420B APU	1	1,550	1,629	65	FM2	Desktop
AMD A6-6420K APU	2	1,539	1,557	65	FM2	Desktop
AMD A6-7000	2	1,010	857	17	FP3	Laptop
AMD A6-7310 APU	4	1,737	785	25	Unknown	Laptop
AMD A6-7400K APU	2	1,588	1,423	65	FM2+	Desktop
AMD A6-7470K	1	1,799	1,576	65	FM2+	Desktop
AMD A6-7480	2	1,918	1,637	65	FM2+	Desktop
AMD A6-8500P	2	1,469	1,274	15	BGA (FP4)	Laptop
AMD A6-8550	2	1,604	1,474	65	FM2+	Desktop
AMD A6-9200	2	1,061	931	10	BGA	Laptop
AMD A6-9210	2	1,260	1,101	15	FP4	Laptop
AMD A6-9220	2	1,293	1,149	15	Unknown	Laptop
AMD A6-9220C	2	1,114	987	6	FT4	Laptop
AMD A6-9220e	2	971	849	NA	Unknown	Laptop
AMD A6-9225	2	1,342	1,181	15	BGA (FT4)	Laptop
AMD A6-9230	2	1,279	1,158	15	Unknown	Desktop
AMD A6-9400	2	2,717	1,664	10	FT4	Laptop
AMD A6-9500	2	1,861	1,617	65	AM4	Desktop
AMD A6-9500E	2	1,841	1,478	35	AM4	Desktop
AMD A8 PRO-7150B APU	4	1,557	789	19	FP3	Laptop

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

CPU Benchmarks

AMD A8-3520M APU	4	1,401	835	35	FS1	Laptop
AMD A8-3530MX APU	4	1,570	933	45	FS1	Laptop
AMD A8-3550MX APU	4	1,579	938	45	FS1	Laptop
AMD A8-3800 APU	4	1,971	1,081	65	FM1	Desktop
AMD A8-3820 APU	4	2,179	1,147	65	FM1	Desktop
AMD A8-3850 APU	4	2,275	1,211	100	FM1	Desktop
AMD A8-3870K APU	4	2,344	1,241	100	FM1	Desktop
AMD A8-4500M APU	2	1,639	886	35	FS1r2	Laptop
AMD A8-4555M APU	2	1,307	788	19	FP2	Laptop
AMD A8-5500 APU	2	2,588	1,335	65	FM2	Desktop
AMD A8-5500B APU	2	2,644	1,356	65	FM2	Desktop
AMD A8-5545M APU	4	1,625	889	19	FP2	Laptop
AMD A8-5550M APU	4	1,854	1,031	35	FS1r2	Laptop
AMD A8-5557M APU	4	1,734	1,014	35	FP2	Laptop
AMD A8-5600K APU	4	2,806	1,417	100	FM2	Desktop
AMD A8-6410 APU	4	1,769	785	15	BGA769 (FT3b)	Laptop
AMD A8-6500 APU	2	2,820	1,496	65	FM2	Desktop
AMD A8-6500B APU	2	2,892	1,520	65	FM2	Desktop
AMD A8-6500T APU	2	1,816	1,048	45	FM2	Desktop
AMD A8-6600K APU	2	2,960	1,530	100	FM2	Desktop
AMD A8-7050	2	1,074	913	15	Unknown	Laptop
AMD A8-7100 APU	4	1,644	847	19	FP3	Laptop
AMD A8-7200P	4	2,154	1,054	35	FP3	Laptop
AMD A8-7410 APU	4	1,811	802	25	Unknown	Laptop
AMD A8-7500	2	3,878	1,509	65	FM2+	Desktop
AMD A8-7600 APU	2	3,217	1,454	65	FM2+	Desktop
AMD A8-7650K	2	3,021	1,376	65	FM2+	Desktop
AMD A8-7670K	4	3,182	1,478	95	FM2+	Desktop
AMD A8-7680	4	3,481	1,629	45	FM2+	Laptop
AMD A8-8600P	2	2,240	1,103	15	FP4	Laptop
AMD A8-8650	4	2,774	1,408	65	FM2+	Desktop
AMD A8-9600	4	3,294	1,486	65	AM4	Desktop
AMD A9-9400	2	1,356	1,218	10	FP4	Laptop
AMD A9-9410	2	1,505	1,316	25	FP4	Laptop
AMD A9-9420	2	1,505	1,306	15	Unknown	Laptop
AMD A9-9420e	2	1,130	988	NA	Unknown	Laptop
AMD A9-9425	2	1,521	1,337	15	BGA (FT4)	Laptop
AMD A9-9430	2	1,693	1,457	NA	Unknown	Desktop
AMD A9-9820	8	3,662	798	NA	Unknown	Unknown
AMD Athlon 1500+	1	191	275	NA	Unknown	Unknown
AMD Athlon 1640B	1	412	462	45	AM2	Desktop
AMD Athlon 200GE	2	4,118	1,809	35	AM4	Desktop
AMD Athlon 220GE	2	4,424	1,958	35	AM4	Laptop
AMD Athlon 240GE	2	4,551	1,986	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	4,482	1,997	35	AM4	Desktop

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

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Athlon 5000 Dual-Core	2	872	898	65	AM2,AM2+	Desktop
AMD Athlon 5150 APU	4	1,378	550	25	AM1,FS1b	Desktop
AMD Athlon 5200 Dual-Core	2	869	915	75	AM2	Desktop
AMD Athlon 5350 APU	4	1,744	699	25	AM1,FS1B	Desktop
AMD Athlon 5370 APU	4	1,923	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	303	506	89	Socket 754	Desktop
AMD Athlon 64 3100+	1	484	600	89	754	Desktop
AMD Athlon 64 3200+	1	340	568	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	396	568	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	943	1,000	125	AM2	Desktop
AMD Athlon 64 FX-74	2	972	617	125	F (1207)	Desktop
AMD Athlon 64 X2 3800+	2	566	745	89	939	Desktop
AMD Athlon 64 X2 Dual Core 3400+	2	531	505	89	754	Desktop
AMD Athlon 64 X2 Dual Core 3600+	2	596	686	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 3800+	2	622	722	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4000+	2	656	727	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4200+	2	673	783	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4400+	2	698	790	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4600+	2	716	839	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4800+	2	722	885	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5000+	2	773	886	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5200+	2	807	912	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5400+	2	907	999	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5600+	2	912	1,019	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	925	1,026	89	AM2	Desktop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Athlon 64 X2 Dual Core 6400+		Min... -	Min... -	Min... -		
		Search				
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	535	600	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	634	675	31	Unknown	Unknown
AMD Athlon 64 X2 QL-60	2	547	609	35	S1	Laptop
AMD Athlon 64 X2 QL-62	2	580	684	35	S1	Laptop
AMD Athlon 64 X2 QL-64	2	622	732	35	S1	Laptop
AMD Athlon 64 X2 QL-65	2	609	653	35	S1	Laptop
AMD Athlon 64 X2 QL-66	2	641	751	35	S1	Laptop
AMD Athlon 64 X2 QL-67	2	582	515	35	S1	Laptop
AMD Athlon 7450 Dual-Core	2	789	853	95	AM2+	Desktop
AMD Athlon 7550 Dual-Core	2	859	919	95	AM2+	Desktop
AMD Athlon 7750 Dual-Core	2	951	1,034	95	AM2+	Desktop
AMD Athlon 7850 Dual-Core	2	1,037	1,110	95	AM2+	Desktop
AMD Athlon Dual Core 4050e	2	616	732	45	AM2	Desktop
AMD Athlon Dual Core 4450B	2	684	780	45	AM2+	Desktop
AMD Athlon Dual Core 4450e	2	683	806	45	AM2	Desktop
AMD Athlon Dual Core 4850B	2	727	887	45	AM2+	Desktop
AMD Athlon Dual Core 4850e	2	738	893	45	AM2	Desktop
AMD Athlon Dual Core 5000B	2	835	935	65	AM2	Desktop
AMD Athlon Dual Core 5050e	2	748	875	45	AM2	Desktop
AMD Athlon Dual Core 5200B	2	796	953	65	AM2	Desktop
AMD Athlon Dual Core 5400B	2	826	969	65	AM2	Desktop
AMD Athlon Dual Core 5600B	2	737	1,003	65	AM2+	Desktop
AMD Athlon Gold 3150C	2	3,205	1,584	15	FP5	Laptop, Mobile/Embedded
AMD Athlon Gold 3150G	4	7,093	2,263	65	AM4	Desktop
AMD Athlon Gold 3150U	2	3,972	1,760	15	FP5	Laptop
AMD Athlon Gold PRO 3150G	4	7,702	2,321	65	AM4	Desktop
AMD Athlon Gold PRO 3150GE	4	7,068	2,158	35	AM4	Desktop
AMD Athlon Gold PRO 4150GE	4	8,070	2,377	35	FP6	Laptop
AMD Athlon II 160u	1	358	717	20	Unknown	Desktop
AMD Athlon II 170u	1	357	728	20	AM2+,AM3	Desktop
AMD Athlon II Dual-Core M300	2	642	762	35	Unknown	Unknown
AMD Athlon II Dual-Core M320	2	719	839	35	Unknown	Unknown
AMD Athlon II Dual-Core M340	2	676	774	35	Unknown	Unknown
AMD Athlon II N330 Dual-Core	2	665	813	35	Unknown	Unknown
AMD Athlon II N350 Dual-Core	2	767	945	35	Unknown	Unknown
AMD Athlon II N370 Dual-Core	2	899	913	35	S1g4	Unknown
AMD Athlon II Neo K125	1	302	613	12	S1	Laptop
AMD Athlon II Neo K145	1	298	592	12	S1	Laptop
AMD Athlon II Neo K325 Dual-Core	2	417	486	12	Unknown	Laptop
AMD Athlon II Neo K345 Dual-	2	527	552	12	Unknown	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Athlon II P340 Dual-Core	2	681	831	25	S1g4	Unknown
AMD Athlon II P360 Dual-Core	2	711	879	25	S1g4	Unknown
AMD Athlon II X2 210e	2	1,105	1,105	45	AM3	Desktop
AMD Athlon II X2 215	2	967	1,040	65	AM3	Desktop
AMD Athlon II X2 220	2	1,028	1,106	65	AM3	Desktop
AMD Athlon II X2 235e	2	1,049	1,107	45	AM3	Desktop
AMD Athlon II X2 240	2	951	1,037	65	AM3	Desktop
AMD Athlon II X2 240e	2	980	1,092	45	AM3	Desktop
AMD Athlon II X2 245	2	1,050	1,124	65	AM2+/AM3	Desktop
AMD Athlon II X2 245e	2	1,075	1,145	45	AM3	Desktop
AMD Athlon II X2 250	2	1,089	1,151	65	AM3	Desktop
AMD Athlon II X2 250e	2	1,155	1,201	45	AM3	Desktop
AMD Athlon II X2 250u	2	592	632	25	AM3	Desktop
AMD Athlon II X2 255	2	1,165	1,250	65	AM3	Desktop
AMD Athlon II X2 260	2	1,103	1,231	65	AM3	Desktop
AMD Athlon II X2 260u	2	663	703	25	AM3	Desktop
AMD Athlon II X2 265	2	1,233	1,344	65	AM3	Desktop
AMD Athlon II X2 270	2	1,250	1,354	65	AM3	Desktop
AMD Athlon II X2 270u	2	675	791	25	AM3	Desktop
AMD Athlon II X2 280	2	1,355	1,462	65	AM3	Unknown
AMD Athlon II X2 4300e	2	990	1,074	13	Unknown	Unknown
AMD Athlon II X2 4400e	2	1,059	1,121	37	Unknown	Unknown
AMD Athlon II X2 4450e	2	867	1,066	45	AM2	Desktop
AMD Athlon II X2 B22	2	1,036	1,124	65	AM3	Desktop
AMD Athlon II X2 B24	2	1,073	1,206	65	AM3	Desktop
AMD Athlon II X2 B26	2	1,190	1,271	65	Unknown	Unknown
AMD Athlon II X2 B28	2	1,251	1,366	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	1,535	1,091	95	AM3	Desktop
AMD Athlon II X3 435	3	1,682	1,189	95	AM3	Desktop
AMD Athlon II X3 440	3	1,718	1,220	95	AM3	Desktop
AMD Athlon II X3 445	3	1,811	1,278	95	AM3	Desktop
AMD Athlon II X3 450	3	1,773	1,294	95	AM3	Desktop
AMD Athlon II X3 455	3	1,860	1,345	95	AM3	Desktop
AMD Athlon II X3 460	3	1,970	1,396	95	AM3	Desktop
AMD Athlon II X4 553	4	2,418	1,204	NA	Unknown	Unknown
AMD Athlon II X4 555	4	2,310	1,242	NA	Unknown	Unknown
AMD Athlon II X4 557	4	2,567	1,345	160	AM3	Desktop
AMD Athlon II X4 559	4	2,602	1,399	NA	Unknown	Unknown
AMD Athlon II X4 600e	4	1,711	913	45	AM3	Desktop
AMD Athlon II X4 605e	4	1,957	1,005	45	AM3	Desktop
AMD Athlon II X4 610e	4	1,871	999	45	AM3	Desktop
AMD Athlon II X4 615e	4	1,967	1,037	45	AM3	Desktop
AMD Athlon II X4 620	4	1,934	1,054	95	AM3	Desktop

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

CPU Benchmarks

AMD Athlon II X4 638 Quad-Core	4	2,250	1,163	65	FM1	Desktop
AMD Athlon II X4 640	4	2,195	1,207	95	AM3	Desktop
AMD Athlon II X4 641 Quad-Core	4	2,143	1,192	100	FM1	Desktop
AMD Athlon II X4 645	4	2,326	1,268	95	AM3	Desktop
AMD Athlon II X4 650	4	2,440	1,329	95	Unknown	Unknown
AMD Athlon II X4 651 Quad-Core	4	2,338	1,296	100	FM1	Unknown
AMD Athlon II X4 655	4	2,078	1,473	95	AM2+ (940-pin)	Unknown
AMD Athlon L110	1	197	223	13	Unknown	Unknown
AMD Athlon LE-1600	1	412	430	45	AM2	Desktop
AMD Athlon LE-1620	1	421	475	45	AM2	Desktop
AMD Athlon LE-1640	1	430	489	45	AM2	Desktop
AMD Athlon LE-1660	1	416	428	45	AM2	Desktop
AMD Athlon Neo MV-40	1	282	442	15	Unknown	Unknown
AMD Athlon Neo X2 Dual Core 6850e	2	456	566	22	Unknown	Unknown
AMD Athlon Neo X2 Dual Core L325	2	476	527	18	Unknown	Unknown
AMD Athlon Neo X2 Dual Core L335	2	529	570	18	Unknown	Unknown
AMD Athlon PRO 200GE	2	4,139	1,821	35	AM4	Desktop
AMD Athlon PRO 300GE	2	4,475	1,917	35	AM4	Desktop
AMD Athlon Silver 3050e	2	2,952	1,449	6	Unknown	Laptop
AMD Athlon Silver 3050GE	2	4,545	2,016	35	AM4	Laptop
AMD Athlon Silver 3050U	2	3,042	1,709	15	FP5	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	993	1,132	65	Unknown	Unknown
AMD Athlon X2 255	2	938	1,095	65	AM2+/AM3	Unknown
AMD Athlon X2 280	2	1,327	1,258	65	AM3	Unknown
AMD Athlon X2 340 Dual Core	2	1,315	1,301	65	Unknown	Unknown
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	688	693	18	FT1	Desktop
AMD Athlon X2 Dual Core L310	2	379	434	13	S1	Laptop
AMD Athlon X3 425	3	1,516	845	95	Unknown	Unknown
AMD Athlon X3 435	3	1,781	1,192	95	Unknown	Unknown
AMD Athlon X3 440	3	1,438	1,129	95	Unknown	Unknown
AMD Athlon X3 455	3	1,783	1,227	95	AM2+/AM3	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Athlon X4 620		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

AMD Athlon X4 740 Quad Core	2	2,664	1,363	65	FM2	Desktop
AMD Athlon X4 750 Quad Core	4	1,986	1,338	65	FM2	Desktop
AMD Athlon X4 750K Quad Core	2	2,790	1,446	100	FM2	Unknown
AMD Athlon X4 760K Quad Core	2	2,932	1,522	100	FM2	Desktop
AMD Athlon X4 830	2	2,901	1,292	65	FM2+	Desktop
AMD Athlon X4 840	2	3,287	1,482	65	FM2+	Desktop
AMD Athlon X4 845	2	3,785	1,680	65	FM2+	Desktop
AMD Athlon X4 860K	2	3,429	1,530	95	FM2+	Desktop
AMD Athlon X4 870K	2	3,383	1,543	95	FM2+	Desktop
AMD Athlon X4 880K	2	3,656	1,628	95	FM2+	Desktop
AMD Athlon X4 950	4	3,610	1,662	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	269	316	9	FT1	Laptop
AMD C-60	2	290	354	9	Unknown	Unknown
AMD C-60 APU	2	309	359	9	Unknown	Unknown
AMD C-70 APU	2	314	368	9	Unknown	Unknown
AMD E-240	1	182	385	18	FT1	Laptop
AMD E-300 APU	2	360	403	18	FT1	Laptop
AMD E-350	2	416	486	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	421	497	18	FT1	Laptop
AMD E1 Micro-6200T APU	2	600	498	3.95	FT3b	Laptop
AMD E1-1200 APU	2	374	426	18	FT1	Laptop
AMD E1-1500 APU	2	392	458	18	FT1	Laptop
AMD E1-2100 APU	2	407	327	9	FT3	Laptop
AMD E1-2200 APU	2	474	368	9	FT3	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD E1-2500 APU		Min... -	Min... -	Min... -		
AMD E1-6010 APU						
AMD E1-6050J APU	2	1,385	787	10	Unknown	Unknown
AMD E1-7010 APU	2	582	492	10	BGA769 (FT3b)	Laptop
AMD E2-1800 APU	2	437	522	18	FT1	Desktop
AMD E2-2000 APU	2	501	555	18	BGA413,FT1	Laptop
AMD E2-3000 APU	2	726	547	15	FT3	Laptop
AMD E2-3000M APU	2	674	736	35	FS1	Laptop
AMD E2-3200 APU	2	953	964	65	FM1	Desktop
AMD E2-3800 APU	4	1,137	447	15	FT3	Laptop
AMD E2-6110 APU	4	1,136	469	15	AM1,FT3b	Laptop
AMD E2-7110 APU	4	1,521	615	15	FP4 BGA	Laptop
AMD E2-9000	2	933	792	10	Unknown	Laptop
AMD E2-9000e	2	853	731	6	Unknown	Laptop
AMD E2-9010	2	991	871	15	FP4	Laptop
AMD E2-9030	2	922	906	NA	BGA (FT4)	Desktop
AMD Embedded G-Series GX-215JJ Radeon R2E	2	1,057	869	10	FP4	Laptop, Mobile/Embedded
AMD Embedded G-Series GX-224IJ Radeon R4E	2	1,271	1,119	15	FP4	Laptop, Mobile/Embedded
AMD Embedded G-Series GX-420GI Radeon R7E	4	1,546	821	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	3,575	1,536	35	FP4	Mobile/Embedded
AMD EPYC 3101 4-Core	4	6,050	1,787	NA	Unknown	Unknown
AMD EPYC 3201	8	10,258	1,928	30	SP4r2	Server
AMD EPYC 3251	8	13,965	1,872	50	SP4r2	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	19,550	1,992	120	SP3	Server
AMD EPYC 7262	8	20,827	2,026	155	SP3	Server
[Dual CPU] AMD EPYC 7262	8	34,227	2,023	155	SP3	Server
AMD EPYC 7272	12	26,446	2,013	120	SP3	Server
[Dual CPU] AMD EPYC 7272	12	44,270	2,019	120	SP3	Server
AMD EPYC 7281	16	21,981	1,636	155	SP3	Server
AMD EPYC 7282	16	30,354	1,809	120	SP3	Server
[Dual CPU] AMD EPYC 72F3	8	49,204	3,023	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	33,863	2,024	155	SP3	Server
[Dual CPU] AMD EPYC 7302	16	47,243	1,585	155	SP3	Server
AMD EPYC 7302P	16	32,480	1,878	155	SP3	Server
AMD EPYC 7313	16	40,936	2,635	155	SP3	Server
[Dual CPU] AMD EPYC 7313	16	63,799	2,723	155	SP3	Server
AMD EPYC 7313P	16	41,884	2,713	155	SP3	Server
AMD EPYC 7343	16	45,882	2,947	190	SP3	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] AMD EPYC 7343		Min... -	Min... -	Min... -		
AMD EPYC 7351						
AMD EPYC 7351P	16	25,484	1,809	155	SP3	Server
AMD EPYC 7352	24	40,862	1,988	155	SP3	Server
[Dual CPU] AMD EPYC 7352	24	66,239	2,051	155	SP3	Server
AMD EPYC 7371	16	31,094	2,377	NA	SP3	Server
AMD EPYC 73F3	16	46,085	2,878	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	28,282	1,698	155	SP3	Server
AMD EPYC 7402	24	51,368	2,081	180	SP3	Server
[Dual CPU] AMD EPYC 7402	24	58,436	1,761	180	SP3	Server
AMD EPYC 7402P	24	41,098	1,994	180	SP3	Server
AMD EPYC 7413	24	50,223	2,365	180	SP3	Server
[Dual CPU] AMD EPYC 7413	24	74,417	2,201	180	SP3	Server
[Dual CPU] AMD EPYC 7443	24	86,728	2,984	200	SP3	Server
AMD EPYC 7443P	24	57,630	2,960	200	SP3	Server
AMD EPYC 7451	24	20,471	1,975	180	SP3	Server
[Dual CPU] AMD EPYC 7451	24	58,873	1,962	180	SP3	Server
AMD EPYC 7452	32	41,871	1,689	155	SP3	Server
[Dual CPU] AMD EPYC 7452	32	78,639	2,186	155	SP3	Server
AMD EPYC 7453	28	53,511	2,580	225	SP3	Server
[Dual CPU] AMD EPYC 7453	28	84,369	2,537	225	SP3	Server
AMD EPYC 74F3	24	60,840	2,913	240	SP3	Server
[Dual CPU] AMD EPYC 74F3	24	95,545	2,983	240	SP3	Server
AMD EPYC 7501	32	24,925	1,925	155	SP3	Server
AMD EPYC 7502	32	49,178	1,843	180	SP3	Server
[Dual CPU] AMD EPYC 7502	32	80,226	2,188	180	SP3	Server
AMD EPYC 7502P	32	48,995	1,894	180	SP3	Server
AMD EPYC 7513	32	59,732	2,447	200	SP3	Server
[Dual CPU] AMD EPYC 7513	32	96,378	2,738	200	SP3	Server
AMD EPYC 7532	32	55,358	2,137	200	SP3	Server
[Dual CPU] AMD EPYC 7532	32	82,917	2,160	200	SP3	Server
AMD EPYC 7542	32	56,728	2,207	225	SP3	Server
[Dual CPU] AMD EPYC 7542	32	72,619	2,026	225	SP3	Server
AMD EPYC 7543	32	56,562	2,563	240	SP3	Server
[Dual CPU] AMD EPYC 7543	32	101,710	2,767	240	SP3	Server
AMD EPYC 7543P	32	66,964	2,735	225	SP3	Server
AMD EPYC 7551	32	22,005	1,736	180	SP3	Server
[Dual CPU] AMD EPYC 7551	32	55,708	1,696	180	SP3	Server
AMD EPYC 7551P	32	42,546	1,914	180	SP3	Server
[Dual CPU] AMD EPYC 7552	48	91,019	2,040	200	SP3	Server
AMD EPYC 7571	32	27,445	1,934	120	SP3	Server
[Dual CPU] AMD EPYC 7573X	32	103,531	2,650	280	SP3	Server
AMD EPYC 75F3	32	68,505	2,775	280	SP3	Server
[Dual CPU] AMD EPYC 75F3	32	99,758	2,616	280	SP3	Server
AMD EPYC 7601	32	42,244	1,941	180	SP3	Server
[Dual CPU] AMD EPYC 7601	32	56,790	1,812	180	SP3	Server
AMD EPYC 7642	48	59,126	2,146	225	SP3	Server
AMD EPYC 7643	48	76,455	2,695	225	SP3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] AMD EPYC 7643		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

AMD EPYC 7702	64	71,646	2,097	200	SP3	Server
[Dual CPU] AMD EPYC 7702	64	91,878	2,072	200	SP3	Server
AMD EPYC 7702P	64	62,278	2,109	200	SP3	Server
AMD EPYC 7713	64	85,527	2,720	225	SP3	Server
[Dual CPU] AMD EPYC 7713	64	102,246	2,114	225	SP3	Server
AMD EPYC 7713P	64	83,155	2,741	225	SP3	Server
AMD EPYC 7742	64	68,749	2,145	225	SP3	Server
[Dual CPU] AMD EPYC 7742	64	99,760	2,143	225	SP3	Server
AMD EPYC 7763	64	85,944	2,576	280	SP3	Server
[Dual CPU] AMD EPYC 7763	64	117,612	2,501	280	SP3	Server
AMD EPYC 7773X	64	89,614	2,410	280	SP3	Server
AMD EPYC 7B13	60	77,460	2,564	NA	Unknown	Server
AMD EPYC 7F32	8	23,026	2,423	180	SP3	Server
[Dual CPU] AMD EPYC 7F32	8	41,230	2,429	180	SP3	Server
AMD EPYC 7F52	16	41,023	2,444	240	SP3	Server
[Dual CPU] AMD EPYC 7F52	16	65,659	2,407	240	SP3	Server
[Dual CPU] AMD EPYC 7H12	64	100,817	2,053	280	SP3	Server
AMD EPYC 7J13	64	86,006	2,387	NA	Unknown	Server
AMD EPYC 7K62	48	40,487	2,121	NA	SP3	Server
[Dual CPU] AMD EPYC 7K83	64	102,053	2,458	NA	Unknown	Server
AMD EPYC 7R32	48	64,727	1,922	NA	Unknown	Server
[Dual CPU] AMD EPYC 7T83	64	109,282	2,521	280	SP3	Server
AMD EPYC Embedded 7292P	16	30,542	2,091	NA	Unknown	Server
AMD FirePro A320 APU	4	2,634	1,482	100	FM2	Desktop
AMD FX-4100 Quad-Core	2	2,566	1,279	95	AM3+	Desktop
AMD FX-4130 Quad-Core	2	2,664	1,329	125	AM3+	Desktop
AMD FX-4150 Quad-Core	4	3,327	1,465	125	AM3+	Desktop
AMD FX-4170 Quad-Core	2	3,115	1,460	125	AM3+	Desktop
AMD FX-4200 Quad-Core	4	3,134	1,285	125	AM3+	Desktop
AMD FX-4300 Quad-Core	2	2,953	1,491	95	AM3+	Desktop
AMD FX-4320	2	3,043	1,545	95	AM3+	Desktop
AMD FX-4330	2	3,248	1,563	95	AM3+	Desktop
AMD FX-4350 Quad-Core	2	3,272	1,605	125	AM3+	Desktop
AMD FX-6100 Six-Core	3	3,686	1,321	95	AM3+	Desktop
AMD FX-6120 Six-Core	3	3,857	1,420	95	AM3+	Desktop
AMD FX-6130 Six-Core	3	4,353	1,390	125	AM3+	Desktop
AMD FX-6200 Six-Core	3	4,069	1,395	125	AM3+	Desktop
AMD FX-6300 Six-Core	3	4,172	1,488	95	AM3+	Desktop
AMD FX-6330 Six-Core	3	4,455	1,540	95	AM3+	Desktop
AMD FX-6350 Six-Core	3	4,475	1,542	125	AM3+	Desktop
AMD FX-670K Quad-Core	2	2,980	1,578	65	FM2	Desktop
AMD FX-7500 APU	4	1,835	907	19	FP3	Laptop
AMD FX-7600P	4	2,492	1,208	35	FP3	Laptop
AMD FX-7600P APU	4	2,856	1,436	35	FP3	Laptop
AMD FX-770K Quad-Core	2	2,686	1,404	65	FM2+	Desktop
AMD FX-8100 Eight-Core	4	4,037	1,120	95	AM3+	Desktop
AMD FX-8120 Eight-Core	4	4,617	1,328	125	AM3+	Desktop
AMD FX-8140 Eight-Core	4	4,860	1,273	95	AM3+	Desktop

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

CPU Benchmarks

AMD FX-8320 Eight-Core	4	5,423	1,472	125	AM3+	Desktop
AMD FX-8320E Eight-Core	4	5,056	1,424	95	AM3+	Desktop
AMD FX-8350 Eight-Core	4	5,992	1,577	125	AM3+	Desktop
AMD FX-8370 Eight-Core	4	6,147	1,629	125	AM3+	Desktop
AMD FX-8370E Eight-Core	4	5,330	1,505	95	AM3+	Desktop
AMD FX-870K Quad Core	2	3,094	1,369	NA	Unknown	Unknown
AMD FX-8800P	2	2,807	1,371	35	FP4	Laptop
AMD FX-9370 Eight-Core	4	6,002	1,669	220	AM3+	Desktop
AMD FX-9590 Eight-Core	4	6,801	1,830	220	AM3+	Desktop
AMD FX-9800P	4	2,402	1,173	15	Unknown	Laptop
AMD FX-9830P	4	3,283	1,575	35	FP4	Laptop
AMD FX-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	324	9	FT1	Laptop
AMD G-T40R	1	120	327	5.5	FT1	Laptop
AMD G-T44R	1	130	328	9	FT1	Laptop
AMD G-T48E	2	435	460	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	475	522	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	619	453	6	FT3b	Laptop
AMD GX-217GA SOC	2	762	558	15	FT3 (769-BGA)	Laptop
AMD GX-218GL SOC	2	754	627	15	BGA769 (FT3b)	Laptop
AMD GX-222GC SOC	2	1,038	819	15	BGA769 (FT3b)	Laptop, Mobile/Embedded
AMD GX-412HC	4	1,065	412	7	FT3b	Laptop
AMD GX-415GA SOC	4	1,411	518	15	FT3 (769-BGA)	Laptop
AMD GX-420CA SOC	4	1,767	669	25	FT3 (769-BGA)	Laptop
AMD GX-420MC SOC	4	1,796	695	17.5	FTB3b	Laptop
AMD GX-424CC SOC	4	1,742	800	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	1,464	849	75	AM2	Server
AMD Opteron 1354	4	1,620	864	75	AM2	Server
AMD Opteron 1356	4	1,703	918	75	AM2	Server
AMD Opteron 1381	4	1,797	1,011	75	AM3	Server
AMD Opteron 1385	4	1,898	1,035	115	AM2+,AM3	Server
AMD Opteron 1389	4	2,079	1,102	75	AM2	Server
AMD Opteron 144	1	316	376	67	939	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Opteron 152	1	428	487	104	939	Server
AMD Opteron 154	1	457	534	104	939	Server
AMD Opteron 165	2	531	638	110	939	Server
AMD Opteron 170	2	648	715	110	939	Server
AMD Opteron 175	2	682	773	110	939	Server
AMD Opteron 180	2	746	874	110	939	Server
AMD Opteron 185	2	695	884	110	939	Server
AMD Opteron 2218	2	1,036	491	95	F (1207)	Server
[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
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	1,635	814	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
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	761	411	95	940	Server
AMD Opteron 275	2	839	445	95	940	Server
AMD Opteron 280	2	765	430	95	940	Server
AMD Opteron 285	2	956	509	95	940	Server
[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	3,720	1,043	65	AM3+	Server
AMD Opteron 3320 EE	2	1,918	838	25	AM3+	Server
AMD Opteron 3350 HE	4	2,825	1,362	45	Unknown	Server
AMD Opteron 3365	4	4,002	1,113	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
AMD Opteron 4162 EE	6	2,058	382	35	F (1207)	Server
AMD Opteron 4170 HE	6	2,382	476	65	C32	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Opteron 4184		Min... -	Min... -	Min... -		
AMD Opteron 4226						
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	8,954	1,227	95	C32	Server
AMD Opteron 6128	8	2,826	447	115	G34	Server
[Dual CPU] AMD Opteron 6128	8	6,307	866	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
AMD Opteron 6172	12	2,789	432	115	G34	Server
AMD Opteron 6174	12	3,697	488	115	Socket G34	Server
[Quad CPU] AMD Opteron 6174	12	11,266	927	115	Socket G34	Server
AMD Opteron 6176 SE	12	3,564	507	140	G34	Server
AMD Opteron 6212	4	4,007	1,085	115	Socket G34	Server
AMD Opteron 6220	4	4,753	1,203	115	Socket G34	Server
[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	8,644	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
AMD Opteron 6274	8	5,286	849	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	10,232	1,091	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
[Dual CPU] AMD Opteron 6282 SE	16	7,130	517	140	Unknown	Server
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	9,926	1,467	115	G34	Server
AMD Opteron 6344	6	6,069	1,231	115	Unknown	Server
AMD Opteron 6348	6	8,030	1,302	115	Unknown	Server
[Dual CPU] AMD Opteron 6348	6	13,072	1,293	115	Unknown	Server
AMD Opteron 6366 HE	8	4,858	793	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

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Quad CPU] AMD Opteron 6376	16	13,236	1,065	115	G34	Server
[Quad CPU] AMD Opteron 6378	8	13,236	1,065	115	G34	Server
[Dual CPU] AMD Opteron 6378	8	11,468	923	115	G34	Server
AMD Opteron 6380	8	6,488	1,029	115	G34	Server
[Dual CPU] AMD Opteron 6380	8	12,359	1,089	115	G34	Server
AMD Opteron 6386 SE	16	8,320	1,340	140	Socket G34	Server
[Dual CPU] AMD Opteron 6386 SE	16	12,247	1,281	140	Socket G34	Server
[Quad CPU] AMD Opteron 8356	4	5,397	929	75	F (1207)	Server
[Quad CPU] AMD Opteron 8378	4	7,788	1,056	115	F (1207)	Server
AMD Opteron 8439 SE	6	2,479	590	105	F (1207)	Server
[Dual CPU] AMD Opteron 8439 SE	6	6,306	1,200	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	1,420	1,231	15	Unknown	Server
AMD Opteron X3418 APU	4	3,137	1,450	25	Unknown	Server
AMD Opteron X3421 APU	4	3,375	1,497	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	1,079	786	95	AM2+	Desktop
AMD Phenom 8450 Triple-Core	3	1,214	829	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	1,390	957	95	AM2+	Desktop
AMD Phenom 8650 Triple-Core	3	1,205	854	95	AM2+	Desktop
AMD Phenom 8750 Triple-Core	3	1,343	974	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	1,501	792	65	AM2+	Desktop
AMD Phenom 9450e Quad-Core	4	1,455	841	65	AM2+	Desktop
AMD Phenom 9500 Quad-Core	4	1,524	855	95	AM2+	Desktop
AMD Phenom 9550 Quad-Core	4	1,597	850	95	AM2+	Desktop
AMD Phenom 9600 Quad-Core	4	1,532	862	95	AM2+	Desktop
AMD Phenom 9600B Quad-Core	4	1,736	937	95	AM2+	Desktop
AMD Phenom 9650 Quad-Core	4	1,675	915	95	AM2+	Desktop
AMD Phenom 9750 Quad-Core	4	1,805	942	125	AM2+	Desktop
AMD Phenom 9750B Quad-Core	4	1,520	913	95	AM2+	Desktop
AMD Phenom 9850 Quad-Core	4	1,679	925	125	AM2+	Desktop
AMD Phenom 9850B Quad-Core	4	1,946	992	95	Unknown	Unknown
AMD Phenom 9950 Quad-Core	4	1,920	1,047	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

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Phenom II N640 Dual-Core		Min... -	Min... -	Min... -		
AMD Phenom II N660 Dual-Core						
AMD Phenom II N830 Triple-Core	3	1,190	816	35	S1	Laptop
AMD Phenom II N850 Triple-Core	3	1,253	882	35	S1	Laptop
AMD Phenom II N870 Triple-Core	3	1,139	858	35	S1	Laptop
AMD Phenom II N930 Quad-Core	4	1,558	825	35	S1	Laptop
AMD Phenom II N950 Quad-Core	4	1,515	852	35	S1	Laptop
AMD Phenom II N970 Quad-Core	4	1,647	902	35	S1	Laptop
AMD Phenom II P650 Dual-Core	2	933	985	35	S1	Laptop
AMD Phenom II P820 Triple-Core	3	1,068	717	25	S1	Laptop
AMD Phenom II P840 Triple-Core	3	1,116	790	35	S1	Laptop
AMD Phenom II P860 Triple-Core	3	1,214	831	35	S1	Laptop
AMD Phenom II P920 Quad-Core	4	1,160	598	25	S1	Laptop
AMD Phenom II P940 Quad-Core	4	1,319	679	35	S1	Laptop
AMD Phenom II P960 Quad-Core	4	1,412	740	35	S1	Laptop
AMD Phenom II X2 511	2	1,163	1,253	65	AM2+/AM3	Unknown
AMD Phenom II X2 521	2	1,279	1,366	65	AM2+/AM3	Unknown
AMD Phenom II X2 545	2	1,107	1,083	80	AM2+/AM3	Desktop
AMD Phenom II X2 550	2	1,187	1,244	80	AM2+/AM3	Desktop
AMD Phenom II X2 555	2	1,315	1,316	80	AM2+/AM3	Desktop
AMD Phenom II X2 560	2	1,426	1,450	80	AM2+/AM3	Unknown
AMD Phenom II X2 565	2	1,405	1,413	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	1,151	1,244	80	AM3	Desktop
AMD Phenom II X2 B57	2	1,099	1,231	80	Unknown	Unknown
AMD Phenom II X2 B59	2	1,421	1,391	80	AM2+/AM3	Unknown
AMD Phenom II X3 700e	3	1,430	969	65	AM3	Desktop
AMD Phenom II X3 705e	3	1,222	962	65	AM3	Desktop
AMD Phenom II X3 710	3	1,554	1,069	95	AM3	Desktop
AMD Phenom II X3 720	3	1,480	1,086	95	AM3	Desktop
AMD Phenom II X3 740	3	1,424	982	95	Unknown	Unknown
AMD Phenom II X3 B73	3	1,538	1,056	95	AM3	Desktop
AMD Phenom II X3 B75	3	1,560	1,161	95	AM3	Desktop
AMD Phenom II X3 B77	3	1,844	1,310	95	AM2+/AM3	Unknown
AMD Phenom II X4 805	4	1,931	1,013	95	AM3	Desktop
AMD Phenom II X4 810	4	1,849	1,018	95	AM3	Desktop
AMD Phenom II X4 820	4	2,012	1,101	95	AM3	Desktop
AMD Phenom II X4 830	4	2,067	1,094	95	AM2+/AM3	Unknown
AMD Phenom II X4 840	4	2,355	1,309	95	AM2+/AM3	Desktop
AMD Phenom II X4 840T	4	2,269	1,274	95	AM2+/AM3	Unknown
AMD Phenom II X4 850	4	2,266	1,166	95	AM2+/AM3	Unknown
AMD Phenom II X4 900e	4	1,505	917	65	AM3	Desktop
AMD Phenom II X4 905e	4	1,895	1,029	65	AM3	Desktop
AMD Phenom II X4 910	4	1,776	988	95	AM3	Desktop
AMD Phenom II X4 910e	4	2,044	1,076	65	AM3	Desktop
AMD Phenom II X4 920	4	2,031	1,096	125	AM2+	Desktop
AMD Phenom II X4 925	4	2,193	1,138	95	AM3	Desktop
AMD Phenom II X4 940	4	2,278	1,212	125	AM2+	Desktop
AMD Phenom II X4 945	4	2,276	1,224	125	AM3	Desktop

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

CPU Benchmarks

AMD Phenom II X4 970	4	2,644	1,412	125	AM3	Unknown
AMD Phenom II X4 973	4	2,204	1,180	NA	Unknown	Unknown
AMD Phenom II X4 975	4	2,611	1,429	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	2,341	1,215	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B40	4	2,238	1,231	NA	Unknown	Desktop
AMD Phenom II X4 B45	4	2,206	1,232	NA	Unknown	Unknown
AMD Phenom II X4 B50	4	2,280	1,270	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B55	4	2,465	1,319	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B60	4	2,546	1,336	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	2,104	1,141	95	AM3	Desktop
AMD Phenom II X4 B95	4	2,342	1,239	95	AM3	Desktop
AMD Phenom II X4 B97	4	2,498	1,326	95	AM2+/AM3	Desktop
AMD Phenom II X4 B99	4	2,536	1,377	95	Unknown	Unknown
AMD Phenom II X6 1035T	6	2,961	1,233	95	AM3	Desktop
AMD Phenom II X6 1045T	6	3,050	1,277	95	AM3	Desktop
AMD Phenom II X6 1055T	6	3,217	1,313	125	AM3	Desktop
AMD Phenom II X6 1065T	6	3,392	1,369	95	AM3	Desktop
AMD Phenom II X6 1075T	6	3,299	1,404	125	AM3	Desktop
AMD Phenom II X6 1090T	6	3,672	1,455	125	AM3	Desktop
AMD Phenom II X6 1100T	6	3,742	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	976	810	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

6560

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD PRO A10-8700B		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

AMD PRO A10-8770	4	3,465	1,536	65	AM4	Desktop
AMD PRO A10-8770E	4	3,104	1,483	35	AM4	Desktop
AMD PRO A10-8850B	2	3,752	1,611	95	FM2+	Desktop
AMD PRO A10-9700	2	3,680	1,662	65	AM4	Desktop
AMD PRO A10-9700B	4	2,602	1,311	15	FP4	Laptop
AMD PRO A10-9700E	2	2,896	1,333	35	AM4	Desktop
AMD PRO A12-8800B	2	2,622	1,357	15	FP4	Laptop
AMD PRO A12-8830B	4	2,392	1,192	15	BGA (FP4)	Laptop
AMD PRO A12-8870	4	3,848	1,718	65	AM4	Desktop
AMD PRO A12-8870E	4	2,966	1,482	35	AM4	Desktop
AMD PRO A12-9800	4	3,758	1,685	65	AM4	Desktop
AMD PRO A12-9800B	4	2,732	1,398	15	FP4	Laptop
AMD PRO A12-9800E	4	3,182	1,551	35	AM4	Desktop
AMD PRO A4-3350B APU	4	1,702	779	15	FT3b	Laptop
AMD PRO A4-4350B	2	1,106	928	15	FT4	Laptop
AMD PRO A4-8350B	1	1,552	1,365	65	FM2+	Desktop
AMD PRO A6-7350B	2	1,679	1,535	15	FMA4	Laptop
AMD PRO A6-8500B	2	1,704	1,365	15	FP4	Laptop
AMD PRO A6-8530B	2	1,498	1,271	15	FP4	Laptop
AMD PRO A6-8550B	1	1,885	1,623	65	FM2+	Desktop
AMD PRO A6-8570	2	1,889	1,638	65	AM4	Desktop
AMD PRO A6-8570E	2	1,489	1,216	35	Unknown	Desktop
AMD PRO A6-9500	2	1,695	1,452	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
AMD PRO A8-8600B	4	2,122	1,052	15	BGA (FP4)	Laptop
AMD PRO A8-8650B	4	3,237	1,501	65	FM2+	Desktop
AMD PRO A8-8670E	4	2,989	1,382	35	AM4	Desktop
AMD PRO A8-9600	2	3,347	1,468	65	AM4	Desktop
AMD PRO A8-9600B	4	2,372	1,278	15	FP4	Laptop
AMD QC-4000	4	1,155	449	15	FT3	Laptop
AMD R-260H APU	2	954	902	17	BGA827 (FP2)	Laptop
AMD R-272F APU	2	1,215	1,087	35	FS1	Desktop, Laptop
AMD R-460L APU	4	1,183	776	25	BGA827 (FP2)	Laptop
AMD R-464L APU	4	1,773	1,123	35	FS1r2	Unknown
AMD RX-425BB	4	2,724	1,282	35	FP3	Mobile/Embedded
AMD RX-427BB	4	2,729	1,297	35	FP3	Laptop
AMD Ryzen 3 1200	4	6,313	1,931	65	AM4	Desktop
AMD Ryzen 3 1300X	4	6,943	2,093	65	AM4	Desktop
AMD Ryzen 3 2200G	4	6,779	2,061	65	AM4	Desktop
AMD Ryzen 3 2200GE	4	6,351	2,024	35	AM4	Desktop
AMD Ryzen 3 2200U	2	3,684	1,687	15	FP5	Laptop
AMD Ryzen 3 2300U	4	5,557	1,760	15	FP5	Laptop
AMD Ryzen 3 2300X	4	7,588	2,365	65	AM4	Desktop
AMD Ryzen 3 3100	4	11,650	2,424	65	AM4	Desktop
AMD Ryzen 3 3200G	4	7,194	2,224	65	AM4	Desktop
AMD Ryzen 3 3200GE	4	7,317	2,199	35	AM4	Desktop
AMD Ryzen 3 3200U	2	3,869	1,820	15	FP5	Laptop

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

CPU Benchmarks

AMD Ryzen 3 3300X	4	12,697	2,678	65	AM4	Desktop
AMD Ryzen 3 3350U	4	5,889	1,957	15	Unknown	Laptop
AMD Ryzen 3 4100	4	11,276	2,569	65	AM4	Desktop
AMD Ryzen 3 4300G	4	10,776	2,549	65	AM4	Desktop
AMD Ryzen 3 4300GE	4	11,306	2,556	35	AM4	Desktop
AMD Ryzen 3 4300U	4	7,565	2,324	15	FP6	Laptop
AMD Ryzen 3 5300G	4	12,955	3,017	65	AM4	Desktop
AMD Ryzen 3 5300GE	4	13,636	3,099	35	AM4	Desktop
AMD Ryzen 3 5300U	4	9,952	2,381	15	FP6	Laptop
AMD Ryzen 3 5400U	4	11,828	2,886	15	FP6	Laptop
AMD Ryzen 3 5425U	4	10,203	2,850	15	FP6	Laptop
AMD Ryzen 3 PRO 1200	4	6,347	1,936	65	AM4	Desktop
AMD Ryzen 3 PRO 1300	4	7,574	2,194	65	AM4	Desktop
AMD Ryzen 3 PRO 2100GE	2	4,187	1,855	35	AM4	Desktop
AMD Ryzen 3 PRO 2200G	4	6,704	2,051	65	AM4	Desktop
AMD Ryzen 3 PRO 2200GE	4	6,021	2,017	35	AM4	Desktop
AMD Ryzen 3 PRO 2300U	4	5,975	1,860	15	FP5	Laptop
AMD Ryzen 3 PRO 3200G	4	6,944	2,203	65	AM4	Desktop
AMD Ryzen 3 PRO 3200GE	4	7,071	2,189	35	AM4	Laptop
AMD Ryzen 3 PRO 3300U	4	6,144	2,060	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	10,884	2,538	65	AM4	Desktop
AMD Ryzen 3 PRO 4350GE	4	11,090	2,524	35	AM4	Desktop
AMD Ryzen 3 PRO 4450U	4	10,110	2,358	15	FP6	Laptop
AMD Ryzen 3 PRO 5350G	4	13,976	3,104	65	AM4	Desktop
AMD Ryzen 3 PRO 5350GE	4	13,685	3,104	35	AM4	Desktop
AMD Ryzen 3 PRO 5450U	4	11,563	2,891	15	FP6	Laptop
AMD Ryzen 3 PRO 5475U	4	12,074	3,007	15	FP6	Laptop
AMD Ryzen 5 1400	4	7,787	1,902	65	AM4	Desktop
AMD Ryzen 5 1500X	4	9,099	2,110	65	AM4	Desktop
AMD Ryzen 5 1600	6	12,325	2,070	65	AM4	Desktop
AMD Ryzen 5 1600X	6	13,093	2,199	95	AM4	Desktop
AMD Ryzen 5 2400G	4	8,729	2,162	65	AM4	Desktop
AMD Ryzen 5 2400GE	4	7,661	2,135	35	AM4	Desktop
AMD Ryzen 5 2500U	4	6,530	1,830	15	FP5	Laptop
AMD Ryzen 5 2500X	4	9,438	2,326	65	AM4	Desktop
AMD Ryzen 5 2600	6	13,250	2,252	65	AM4	Desktop
AMD Ryzen 5 2600H	4	7,876	2,116	45	FP5	Laptop
AMD Ryzen 5 2600X	6	14,039	2,396	95	AM4	Desktop
AMD Ryzen 5 3350G	4	9,113	2,283	65	AM4	Desktop
AMD Ryzen 5 3350GE	4	9,343	2,322	35	Unknown	Desktop
AMD Ryzen 5 3400G	4	9,344	2,359	65	AM4	Desktop
AMD Ryzen 5 3400GE	4	8,979	2,329	35	AM4	Desktop
AMD Ryzen 5 3450U	4	6,794	1,929	15	FP5	Laptop
AMD Ryzen 5 3500	6	12,839	2,514	65	AM4	Desktop
AMD Ryzen 5 3500C	4	5,214	2,171	15	FP5	Laptop
AMD Ryzen 5 3500U	4	7,077	1,976	15	FP5	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 5 3580U	4	7,383	1,998	15	FP5	Laptop
AMD Ryzen 5 3600	6	17,821	2,570	65	AM4	Desktop
AMD Ryzen 5 3600X	6	18,303	2,661	95	AM4	Desktop
AMD Ryzen 5 3600XT	6	18,743	2,774	95	AM4	Desktop
AMD Ryzen 5 4500	6	15,830	2,531	65	AM4	Desktop
AMD Ryzen 5 4500U	6	11,071	2,451	15	FP6	Laptop
AMD Ryzen 5 4600G	6	15,573	2,658	65	AM4	Desktop
AMD Ryzen 5 4600GE	6	15,656	2,605	35	AM4	Desktop
AMD Ryzen 5 4600H	6	14,705	2,459	45	FP6	Laptop
AMD Ryzen 5 4600HS	6	14,741	2,469	35	FP6	Laptop
AMD Ryzen 5 4600U	6	13,484	2,422	15	FP6	Laptop
AMD Ryzen 5 5500	6	19,490	3,035	65	AM4	Desktop
AMD Ryzen 5 5500U	6	13,172	2,457	15	FP6	Laptop
AMD Ryzen 5 5560U	6	17,084	2,955	15	AM4	Laptop
AMD Ryzen 5 5600	6	21,492	3,226	65	AM4	Desktop
AMD Ryzen 5 5600G	6	19,832	3,175	65	AM4	Desktop
AMD Ryzen 5 5600GE	6	18,879	3,224	35	AM4	Desktop
AMD Ryzen 5 5600H	6	17,110	2,961	45	FP6	Laptop
AMD Ryzen 5 5600U	6	15,376	2,910	15	FP6	Laptop
AMD Ryzen 5 5600X	6	21,986	3,356	65	AM4	Desktop
AMD Ryzen 5 5625U	6	14,333	2,751	15	FP6	Laptop
AMD Ryzen 5 6600H	6	20,179	3,299	45	FP7	Laptop
AMD Ryzen 5 6600U	6	17,257	3,201	25	FP7	Laptop
AMD Ryzen 5 PRO 1500	4	9,332	2,151	65	AM4	Desktop
AMD Ryzen 5 PRO 1600	6	10,401	1,685	65	AM4	Desktop
AMD Ryzen 5 PRO 2400G	4	8,399	2,138	65	AM4	Desktop
AMD Ryzen 5 PRO 2400GE	4	7,570	2,118	35	AM4	Desktop
AMD Ryzen 5 PRO 2500U	4	6,812	1,788	15	FP5	Laptop
AMD Ryzen 5 PRO 2600	6	13,250	2,263	65	AM4	Desktop
AMD Ryzen 5 PRO 3350G	4	9,443	2,325	65	AM4	Desktop
AMD Ryzen 5 PRO 3350GE	4	9,643	2,340	35	Unknown	Desktop
AMD Ryzen 5 PRO 3400G	4	9,298	2,328	65	AM4	Desktop
AMD Ryzen 5 PRO 3400GE	4	8,270	2,260	35	AM4	Desktop
AMD Ryzen 5 PRO 3500U	4	6,983	1,965	15	FP5	Laptop
AMD Ryzen 5 PRO 3600	6	17,912	2,605	65	AM4	Desktop
AMD Ryzen 5 PRO 4400G	6	16,456	2,656	NA	Unknown	Desktop
AMD Ryzen 5 PRO 4400GE	6	14,795	2,664	35	Unknown	Laptop
AMD Ryzen 5 PRO 4500U	6	12,049	2,486	15	FP6	Laptop
AMD Ryzen 5 PRO 4650G	6	16,355	2,658	65	AM4	Desktop
AMD Ryzen 5 PRO 4650GE	6	15,678	2,631	35	AM4	Desktop
AMD Ryzen 5 PRO 4650U	6	12,836	2,457	15	FP6	Laptop
AMD Ryzen 5 PRO 5650G	6	20,162	3,209	65	AM4	Desktop
AMD Ryzen 5 PRO 5650GE	6	18,657	3,211	35	AM4	Desktop
AMD Ryzen 5 PRO 5650U	6	15,152	2,956	15	FP6	Laptop
AMD Ryzen 5 PRO 5675U	6	13,828	2,651	15	FP6	Laptop
AMD Ryzen 5 PRO 6650H	6	20,103	3,318	45	FP7	Laptop
AMD Ryzen 5 PRO 6650U	6	17,032	3,084	28	FP7	Laptop
AMD Ryzen 7 1700	8	14,840	2,000	65	AM4	Desktop

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

CPU Benchmarks

AMD Ryzen 7 2700E	8	14,657	2,410	45	AM4	Desktop
AMD Ryzen 7 2700U	4	6,848	1,794	15	FP5	Laptop
AMD Ryzen 7 2700X	8	17,610	2,427	105	AM4	Desktop
AMD Ryzen 7 2800H	4	7,656	2,164	45	FP5	Laptop
AMD Ryzen 7 3700C	4	7,145	2,301	15	FP5	Laptop, Mobile/Embedded
AMD Ryzen 7 3700U	4	7,259	2,000	15	FP5	Laptop
AMD Ryzen 7 3700X	8	22,715	2,666	65	AM4	Desktop
AMD Ryzen 7 3750H	4	8,276	2,105	35	FP5	Laptop
AMD Ryzen 7 3780U	4	7,651	2,227	15	FP5	Laptop
AMD Ryzen 7 3800X	8	23,316	2,723	105	AM4	Desktop
AMD Ryzen 7 3800XT	8	23,766	2,811	105	AM4	Desktop
AMD Ryzen 7 4700G	8	20,196	2,746	65	AM4	Desktop
AMD Ryzen 7 4700GE	8	20,416	2,726	35	AM4	Desktop
AMD Ryzen 7 4700U	8	13,599	2,551	15	FP6	Laptop
AMD Ryzen 7 4800H	8	18,959	2,634	45	FP6	Laptop
AMD Ryzen 7 4800HS	8	18,821	2,608	45	FP6	Laptop
AMD Ryzen 7 4800U	8	17,018	2,593	15	FP6	Laptop
AMD Ryzen 7 4850U Mobile	8	15,920	2,654	15	FP6	Laptop
AMD Ryzen 7 5700G	8	24,548	3,276	65	AM4	Desktop
AMD Ryzen 7 5700GE	8	22,484	3,356	35	AM4	Desktop
AMD Ryzen 7 5700U	8	15,930	2,599	15	FP6	Laptop
AMD Ryzen 7 5700X	8	26,538	3,347	65	AM4	Desktop
AMD Ryzen 7 5800	8	25,861	3,386	65	AM4	Desktop
AMD Ryzen 7 5800H	8	21,374	3,076	45	FP6	Laptop
AMD Ryzen 7 5800HS	8	20,677	3,058	35	FP6	Laptop
AMD Ryzen 7 5800HS Creator Edition	8	20,948	3,101	NA	Unknown	Laptop
AMD Ryzen 7 5800U	8	18,851	3,089	15	FP6	Laptop
AMD Ryzen 7 5800X	8	28,155	3,449	105	AM4	Desktop
AMD Ryzen 7 5800X3D	8	27,625	3,138	105	AM4	Desktop
AMD Ryzen 7 5825U	8	18,329	3,045	15	AM4	Laptop
AMD Ryzen 7 6800H	8	23,300	3,238	45	FP7	Laptop
AMD Ryzen 7 6800HS	8	23,416	3,254	35	FP7	Laptop
AMD Ryzen 7 6800HS Creator Edition	8	23,418	3,265	NA	FP7	Laptop
AMD Ryzen 7 6800U	8	20,954	3,230	28	Unknown	Laptop
AMD Ryzen 7 Extreme Edition	8	18,192	2,639	NA	FP6	Laptop
AMD Ryzen 7 PRO 1700	8	14,568	2,024	65	AM4	Desktop
AMD Ryzen 7 PRO 1700X	8	15,500	2,154	95	AM4	Desktop
AMD Ryzen 7 PRO 2700	8	15,229	2,156	65	AM4	Desktop
AMD Ryzen 7 PRO 2700U	4	7,330	2,037	15	FP5	Laptop
AMD Ryzen 7 PRO 2700X	8	17,221	2,395	105	AM4	Desktop
AMD Ryzen 7 PRO 3700	8	23,045	2,683	65	AM4	Desktop
AMD Ryzen 7 PRO 3700U	4	7,324	2,022	15	FP5	Laptop
AMD Ryzen 7 PRO 4700G	8	20,848	2,700	65	AM4	Desktop
AMD Ryzen 7 PRO 4750G	8	20,574	2,708	65	AM4	Desktop
AMD Ryzen 7 PRO 4750GE	8	18,470	2,697	35	AM4	Desktop
AMD Ryzen 7 PRO 4750U	8	15,414	2,546	15	FP6	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 7 PRO 5750G						
AMD Ryzen 7 PRO 5750GE						
AMD Ryzen 7 PRO 6850H	8	24,325	3,405	45	FP7	Laptop
AMD Ryzen 7 PRO 6850HS	8	20,062	3,221	35	FP7	Laptop
AMD Ryzen 7 PRO 6850U	8	21,543	3,275	28	FP7	Laptop
AMD Ryzen 9 3900	12	30,622	2,599	65	AM4	Desktop
AMD Ryzen 9 3900X	12	32,776	2,709	105	AM4	Desktop
AMD Ryzen 9 3900XT	12	32,958	2,764	105	AM4	Desktop
AMD Ryzen 9 3950X	16	39,050	2,709	105	AM4	Desktop
AMD Ryzen 9 4900H	8	19,305	2,733	45	FP6	Laptop
AMD Ryzen 9 4900HS	8	19,350	2,619	35	FP6	Laptop
AMD Ryzen 9 5900	12	34,639	3,435	65	AM4	Desktop
AMD Ryzen 9 5900H	8	20,960	3,312	NA	AM4	Laptop
AMD Ryzen 9 5900HS	8	22,176	3,202	35	FP6	Laptop
AMD Ryzen 9 5900HX	8	23,033	3,217	45	FP6	Laptop
AMD Ryzen 9 5900X	12	39,328	3,470	105	AM4	Desktop
AMD Ryzen 9 5950X	16	45,857	3,465	105	AM4	Desktop
[5-Way CPU] AMD Ryzen 9 5950X	16	13,220	2,972	105	AM4	Desktop
AMD Ryzen 9 5980HS	8	21,491	3,163	35	FP6	Laptop
AMD Ryzen 9 5980HX	8	22,948	3,313	45	FP6	Laptop
AMD Ryzen 9 6900HS	8	24,298	3,363	35	FP7	Laptop
AMD Ryzen 9 6900HS Creator Edition	8	21,336	3,332	35	FP7	Laptop
AMD Ryzen 9 6900HX	8	24,797	3,400	45	FP7	Laptop
AMD Ryzen 9 PRO 3900	12	31,407	2,643	65	AM4	Desktop
AMD Ryzen 9 PRO 6950H	8	24,464	3,421	45	FP7	Laptop
AMD Ryzen 9 PRO 6950HS	8	23,843	3,404	35	FP7	Laptop
AMD Ryzen Embedded R1305G	2	3,109	1,665	8	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded R1505G	2	3,910	1,798	15	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded R1606G	2	4,166	1,882	15	FP5	Desktop, Mobile/Embedded
AMD Ryzen Embedded R2312	2	3,720	1,867	25	FP5	Mobile/Embedded
AMD Ryzen Embedded R2314	4	6,643	1,969	NA	Unknown	Mobile/Embedded
AMD Ryzen Embedded V1202B	2	3,417	1,554	15	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V1404I	4	6,241	1,948	15	Unknown	Desktop, Mobile/Embedded
AMD Ryzen Embedded V1500B	4	4,588	1,217	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	6,829	1,966	15	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V1756B	4	8,215	2,143	45	FP5	Desktop, Mobile/Embedded
AMD Ryzen Embedded V1807B	4	8,491	2,209	45	FP5	Laptop, Mobile/Embedded
AMD Ryzen Embedded V2516	6	13,225	2,485	15	FP6	Mobile/Embedded
AMD Ryzen Embedded V2718	8	16,500	2,226	15	FP6	Mobile/Embedded
AMD Ryzen Embedded V2748	8	16,186	2,646	54	FP6	Mobile/Embedded
AMD Ryzen Threadripper 1900X	8	17,007	2,345	180	sTR4	Desktop
AMD Ryzen Threadripper 1920	12	22,066	2,299	140	sTR4	Desktop
AMD Ryzen Threadripper 1920X	12	22,854	2,306	180	sTR4	Desktop
AMD Ryzen Threadripper 1950X	16	28,038	2,290	180	sTR4	Desktop
AMD Ryzen Threadripper 2920X	12	25,190	2,481	180	sTR4	Desktop
AMD Ryzen Threadripper 2950X	16	29,682	2,469	180	sTR4	Desktop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen Threadripper 2970WX		Min... -	Min... -	Min... -		
AMD Ryzen Threadripper 2990WX						
AMD Ryzen Threadripper 3970X	32	63,699	2,688	280	sTRX4	Desktop
AMD Ryzen Threadripper 3990X	64	81,439	2,564	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3945WX	12	33,320	2,701	280	sWRX8	Desktop
AMD Ryzen Threadripper PRO 3955WX	16	40,044	2,693	280	sWRX8	Desktop
[Dual CPU] AMD Ryzen Threadripper PRO 3955WX	16	63,885	2,439	280	sWRX8	Desktop
AMD Ryzen Threadripper PRO 3975WX	32	62,895	2,662	280	sWRX8	Desktop
[Dual CPU] AMD Ryzen Threadripper PRO 3975WX	32	98,811	2,676	280	sWRX8	Desktop
AMD Ryzen Threadripper PRO 3995WX	64	83,410	2,600	280	sWRX8	Desktop
[Dual CPU] AMD Ryzen Threadripper PRO 3995WX	64	113,693	2,559	280	sWRX8	Desktop
AMD Ryzen Threadripper PRO 5945WX	12	40,888	3,332	280	sWRX8	Desktop
AMD Ryzen Threadripper PRO 5955WX	16	50,623	3,339	280	sWRX8	Desktop
AMD Ryzen Threadripper PRO 5965WX	24	67,986	3,341	280	sWRX8	Desktop
AMD Ryzen Threadripper PRO 5975WX	32	78,291	3,315	280	sWRX8	Desktop
AMD Ryzen Threadripper PRO 5995WX	64	100,012	3,276	280	sWRX8	Desktop
AMD Sempron 130	1	501	1,064	45	AM2+/AM3	Unknown
AMD Sempron 140	1	464	1,033	45	AM3	Desktop
AMD Sempron 145	1	509	991	45	AM3	Desktop
AMD Sempron 150	1	593	1,103	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	561	475	25	AM1,FSB1	Desktop
AMD Sempron 2800+	1	243	408	62	AM2	Desktop
AMD Sempron 3000+	1	268	333	62	AM2	Desktop
AMD Sempron 3100+	1	298	383	62	754	Desktop
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	1,153	448	25	AM1,FS1b	Desktop
AMD Sempron Dual Core 2100	2	533	596	65	Unknown	Unknown
AMD Sempron Dual Core 2200	2	563	649	65	Unknown	Unknown

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Sempron Dual Core 2300		Min... -	Min... -	Min... -		
AMD Sempron LE-1200	1	349	551	45	AM2	Desktop
AMD Sempron LE-1250	1	301	508	45	AM2	Desktop
AMD Sempron LE-1300	1	400	389	45	AM2	Desktop
AMD Sempron M100	1	338	587	NA	Unknown	Unknown
AMD Sempron M120	1	247	559	25	S1	Laptop
AMD Sempron SI-40	1	288	631	25	S1	Laptop
AMD Sempron SI-42	1	261	650	25	S1	Laptop
AMD Sempron X2 180	2	826	865	45	Unknown	Unknown
AMD Sempron X2 190	2	879	977	45	AM2+/AM3	Unknown
AMD Sempron X2 198 Dual-Core	2	930	1,070	65	FM1	Desktop
AMD Turion 64 Mobile MK-36	1	334	735	31	S1	Laptop
AMD Turion 64 Mobile MK-38	1	362	801	31	S1	Laptop
AMD Turion 64 Mobile ML-28	1	254	314	25	754	Laptop
AMD Turion 64 Mobile ML-30	1	277	314	35	754	Laptop
AMD Turion 64 Mobile ML-32	1	285	321	35	754	Laptop
AMD Turion 64 Mobile ML-34	1	277	329	35	754	Laptop
AMD Turion 64 Mobile ML-37	1	334	510	35	754	Laptop
AMD Turion 64 Mobile ML-40	1	336	662	35	754	Laptop
AMD Turion 64 Mobile ML-42	1	400	455	35	754	Laptop
AMD Turion 64 Mobile ML-44	1	384	469	35	754	Laptop
AMD Turion 64 Mobile MT-30	1	246	294	25	754	Laptop
AMD Turion 64 Mobile MT-32	1	286	367	24	754	Laptop
AMD Turion 64 Mobile MT-34	1	279	328	24	754	Laptop
AMD Turion 64 Mobile MT-37	1	315	379	25	754	Laptop
AMD Turion 64 X2 Mobile TL-50	2	436	525	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-52	2	384	497	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-56	2	451	547	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-58	2	478	552	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-60	2	606	694	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-62	2	756	775	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	716	830	35	S1	Laptop
AMD Turion II Dual-Core Mobile M520	2	835	924	35	S1	Laptop
AMD Turion II Dual-Core Mobile M540	2	912	967	35	S1	Laptop
AMD Turion II N530 Dual-Core	2	855	968	35	S1	Laptop
AMD Turion II N550 Dual-Core	2	877	891	35	S1	Laptop
AMD Turion II Neo K625 Dual-Core	2	565	596	15	S1	Laptop
AMD Turion II Neo K685 Dual-Core	2	684	729	15	BGA812	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Turion II P520 Dual-Core	2	761	873	25	S1	Laptop
AMD Turion II P540 Dual-Core	2	937	895	35	S1	Laptop
AMD Turion II P560 Dual-Core	2	818	931	25	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M600	2	923	982	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M620	2	814	945	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M640	2	1,016	1,063	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M660	2	1,011	1,103	35	S1	Laptop
AMD Turion Neo X2 Dual Core L625	2	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	624	663	31	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-72	2	666	751	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-74	2	623	730	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-75	2	708	770	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-77	2	635	753	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	2	521	628	32	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	2	707	800	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	2	793	778	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	2	730	828	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	2	695	820	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	2	689	758	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	362	812	25	S1	Laptop
AMD V140	1	379	869	25	S1	Laptop
AMD V160	1	337	838	25	S1	Laptop
AMD Z-01	2	308	290	NA	Unknown	Unknown
AMD Z-60 APU	2	262	318	4.5	FT1	Laptop
Amlogic	4	538	387	NA	Unknown	Unknown

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Apple A11 Bionic						
Apple A12 Bionic						
Apple A14 Bionic	6	8,533	3,411	NA	Unknown	Mobile/Embedded
Apple A8	2	1,532	913	NA	Unknown	Mobile/Embedded
Apple A8X	3	2,367	935	NA	Unknown	Mobile/Embedded
Apple A9	2	2,056	1,185	NA	Unknown	Mobile/Embedded
Apple A9X	2	2,521	1,516	NA	Unknown	Mobile/Embedded
Apple M1 8 Core 3200 MHz	4	14,504	3,751	15.1	Unknown	Desktop, Laptop, Mobile/Embedded
Apple M1 Max 10 Core 3200 MHz	8	22,311	3,850	NA	Unknown	Desktop, Laptop
Apple M1 Pro 10 Core 3200 MHz	8	22,081	3,833	NA	Unknown	Desktop, Laptop
Apple M1 Pro 8 Core 3200 MHz	6	17,310	3,794	NA	Unknown	Desktop, Laptop
Apple M1 Ultra 20 Core	16	41,182	3,891	60	Unknown	Desktop
Apple M2 8 Core 3500 MHz	4	15,428	4,060	NA	Unknown	Desktop, Laptop
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	4	984	593	NA	Unknown	Unknown
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	4	396	272	NA	Unknown	Unknown
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	4	399	273	NA	Unknown	Unknown
ARM Cortex-A17 4 Core 1800 MHz	4	662	458	NA	Unknown	Unknown
ARM Cortex-A35 4 Core 1296 MHz	4	334	166	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1152 MHz	4	347	155	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1200 MHz	4	306	229	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1296 MHz	4	425	184	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1392 MHz	4	397	189	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1400 MHz	4	362	241	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1500 MHz	4	355	148	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1512 MHz	4	457	217	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1536 MHz	4	202	192	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1600 MHz	4	400	163	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1800 MHz	4	477	221	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1908 MHz	4	638	274	NA	Unknown	Unknown
ARM Cortex-A53 6 Core 1896 MHz	6	1,851	751	NA	Unknown	Unknown
ARM Cortex-A55 4 Core 1800 MHz	4	658	297	NA	Unknown	Unknown
ARM Cortex-A55 4 Core 1992 MHz	4	725	325	NA	Unknown	Unknown
ARM Cortex-A55 4 Core 2100 MHz	4	719	328	NA	Unknown	Unknown
ARM Cortex-A55 4 Core 2124 MHz	4	742	336	NA	Unknown	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
ARM Cortex-A57 4 Core 1479 MHz		Min... -	Min... -	Min... -		

CPU Benchmarks

ARM Cortex-A57 4 Core 2014 MHz	4	1,153	428	NA	Unknown	Unknown
ARM Cortex-A57 4 Core 2091 MHz	4	1,311	449	NA	Unknown	Unknown
ARM Cortex-A57 8 Core 1500 MHz	8	1,022	346	NA	Unknown	Unknown
ARM Cortex-A7 2 Core 1080 MHz	2	142	200	NA	Unknown	Unknown
ARM Cortex-A7 2 Core 960 MHz	2	93	140	NA	Unknown	Unknown
ARM Cortex-A7 4 Core 1200 MHz	4	270	208	NA	Unknown	Unknown
ARM Cortex-A7 4 Core 1300 MHz	4	315	225	NA	Unknown	Unknown
ARM Cortex-A7 4 Core 1368 MHz	4	346	265	NA	Unknown	Unknown
ARM Cortex-A7 4 Core 900 MHz	4	244	171	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1200 MHz	4	174	178	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1500 MHz	4	648	456	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1600 MHz	4	552	425	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1750 MHz	4	335	463	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1800 MHz	4	797	549	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1850 MHz	4	199	343	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1900 MHz	4	1,120	686	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2000 MHz	4	724	560	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2100 MHz	4	648	552	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2200 MHz	4	798	608	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 2300 MHz	4	1,075	726	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 800 MHz	4	279	214	NA	Unknown	Unknown
ARM Cortex-A72 6 Core 1416 MHz	6	1,030	445	NA	Unknown	Unknown
ARM Cortex-A72 6 Core 1512 MHz	6	1,192	522	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 D2000/8 8 Core 2300 MHz	8	2,674	589	NA	Unknown	Unknown
ARM FT-2000/4 4 Core 2200 MHz	4	881	565	NA	Unknown	Unknown
ARM Neoverse-N1 64 Core 0 MHz	64	28,079	1,085	NA	Unknown	Unknown
ARM Neoverse-N1 80 Core 2600 MHz	80	18,823	1,127	NA	Unknown	Unknown
ARM Neoverse-N1 80 Core 3000 MHz	80	37,768	1,329	NA	Unknown	Unknown
ARM phytium FT1500a 4 Core	4	1,579	716	NA	Unknown	Unknown

2000 MHz

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
ARM Phytium,D2000/8 E8C 8		Min... -	Min... -	Min... -		

CPU Benchmarks

ASUS Tinker Board 2/2S	6	1,423	890	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	Desktop
Athlon Dual Core 4050e	2	670	744	45	AM2	Desktop
Athlon Dual Core 4450e	2	681	792	45	AM2	Desktop
Athlon Dual Core 4850e	2	769	861	45	AM2	Desktop
BCM2711	4	834	597	NA	Unknown	Mobile/Embedded
BCM2835	4	1,231	696	NA	Unknown	Mobile/Embedded
Celeron Dual-Core T3000 @ 1.80GHz	2	665	748	35	PGA478	Laptop
Celeron Dual-Core T3100 @ 1.90GHz	2	519	566	35	BGA479	Laptop
Celeron Dual-Core T3300 @ 2.00GHz	2	623	697	35	Î¼FCPGA-478	Laptop
Celeron Dual-Core T3500 @ 2.10GHz	2	747	861	35	PGA478	Laptop
CentaurHauls @2500MHz	8	7,969	1,364	NA	Unknown	Unknown
DG1301SML87HY	8	3,624	727	NA	Unknown	Unknown
DO-Regular	1	819	1,055	NA	Unknown	Unknown
Dual-Core AMD Opteron 1220 SE	2	748	900	103	AM2	Server
Generic DT based system	4	612	453	NA	Unknown	Mobile/Embedded
Hardkernel ODROID-N2Plus	6	2,115	888	NA	Unknown	Mobile/Embedded
Haydn based on Qualcomm Technologies, Inc SM8350	8	5,085	1,866	NA	Unknown	Mobile/Embedded
hi6210sft	8	796	269	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 650	8	1,704	632	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 659	8	1,703	665	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	1,991	717	NA	Unknown	Mobile/Embedded
Hisilicon Kirin 955	8	2,936	756	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 960	8	2,401	1,069	NA	Unknown	Mobile/Embedded
HiSilicon Kirin 970	8	2,908	1,110	NA	Unknown	Mobile/Embedded
Hisilicon Kirin710	8	2,384	946	NA	Unknown	Mobile/Embedded
Hisilicon Kirin810	8	2,986	1,522	NA	Unknown	Mobile/Embedded
Hisilicon Kirin820	8	3,273	1,681	NA	Unknown	Mobile/Embedded
Hisilicon Kirin9000	8	5,083	2,490	NA	Unknown	Mobile/Embedded
Hisilicon Kirin970	8	2,642	916	NA	Unknown	Mobile/Embedded
Hisilicon Kirin980	8	4,269	1,741	NA	Unknown	Mobile/Embedded
Hisilicon Kirin985	8	4,162	1,823	NA	Unknown	Mobile/Embedded
Hisilicon Kirin990	8	4,394	1,912	NA	Unknown	Mobile/Embedded
HP Hexa-Core 2.0GHz	4	1,741	804	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 Atom 230 @ 1.60GHz	1	210	167	4	BGA437	Desktop
Intel Atom 330 @ 1.60GHz	2	371	168	8	BGA437	Desktop
Intel Atom C2338 @ 1.74GHz	2	584	233	7	FCBGA1283	Laptop
Intel Atom C2350 @ 1.74GHz	2	526	491	6	FCBGA1283	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Atom C2358 @ 1.74GHz						
Intel Atom C2538 @ 2.40GHz						
Intel Atom C2750 @ 2.40GHz	8	2,748	666	20	FCBGA1283	Server
Intel Atom C2750 @ 2.41GHz	8	2,174	291	20	BGA 1283	Server
Intel Atom C2758 @ 2.40GHz	8	2,343	501	20	BGA 1283	Laptop, Mobile/Embedded
Intel Atom C3338 @ 1.50GHz	2	1,245	874	8.5	FCBGA1310	Server, Mobile/Embedded
Intel Atom C3538 @ 2.10GHz	4	1,756	669	15	FCBGA1310	Server
Intel Atom C3558 @ 2.20GHz	4	2,405	849	16	FCBGA1310	Server
Intel Atom C3758 @ 2.20GHz	8	4,743	869	25	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 D2500 @ 1.86GHz	2	248	330	10	BGA559	Desktop
Intel Atom D2550 @ 1.86GHz	2	423	318	10	BGA559	Desktop
Intel Atom D2560 @ 2.00GHz	2	433	353	10	Unknown	Desktop
Intel Atom D2700 @ 2.13GHz	2	492	387	10	BGA559	Desktop
Intel Atom D2701 @ 2.13GHz	2	511	384	10	BGA559	Laptop
Intel Atom D410 @ 1.66GHz	1	177	254	10	BGA559	Desktop
Intel Atom D425 @ 1.80GHz	1	222	320	10	BGA559	Desktop
Intel Atom D510 @ 1.66GHz	2	404	292	13	BGA559	Desktop
Intel Atom D525 @ 1.80GHz	2	390	306	13	BGA559	Desktop
Intel Atom E3805 @ 1.33GHz	2	407	378	3	FCBGA1170	Mobile/Embedded
Intel Atom E3815 @ 1.46GHz	1	175	255	5	FCBGA1170	Desktop
Intel Atom E3825 @ 1.33GHz	2	385	370	6	FCBGA1170	Desktop
Intel Atom E3826 @ 1.46GHz	2	304	395	7	FCBGA1170	Laptop
Intel Atom E3827 @ 1.74GHz	2	460	455	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 E3940 @ 1.60GHz	4	1,973	679	9.5	Unknown	Laptop
Intel Atom E3950 @ 1.60GHz	4	2,103	740	12	BGA1296	Laptop
Intel Atom N2100 @ 1.60GHz	1	188	310	NA	BGA559	Laptop
Intel Atom N2600 @ 1.60GHz	2	323	292	3.5	BGA559	Laptop
Intel Atom N270 @ 1.60GHz	1	175	164	2.5	BGA437	Laptop
Intel Atom N280 @ 1.66GHz	1	175	226	2.5	BGA437	Laptop
Intel Atom N2800 @ 1.86GHz	2	438	314	6.5	BGA559	Laptop
Intel Atom N435 @ 1.33GHz	1	153	220	NA	Unknown	Unknown
Intel Atom N450 @ 1.66GHz	1	198	275	5.5	BGA559	Laptop
Intel Atom N455 @ 1.66GHz	1	179	257	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	295	240	8.5	BGA559	Laptop
Intel Atom N570 @ 1.66GHz	2	335	282	8.5	BGA559	Laptop
Intel Atom S1260 @ 2.00GHz	2	596	224	8.5	FCBGA1283	Server
Intel Atom T5700 @ 1.70GHz	4	2,030	816	NA	Unknown	Laptop
Intel Atom x5-E3930 @ 1.30GHz	2	878	617	6.5	BGA1296	Laptop
Intel Atom x5-E8000 @ 1.04GHz	4	1,008	515	5	FCBGA1170	Laptop
Intel Atom x5-Z8300 @ 1.44GHz	4	819	460	4	UTFCBGA592	Laptop, Mobile/Embedded
Intel Atom x5-Z8330 @ 1.44GHz	4	809	459	4	Unknown	Laptop
Intel Atom x5-Z8350 @ 1.44GHz	4	909	480	4	UTFCBGA592	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Atom x5-Z8500 @ 1.44GHz		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

Intel Atom x6413E @ 1.50GHz	4	4,080	1,614	9	FCBGA1493	Mobile/Embedded
Intel Atom x6425E @ 2.00GHz	4	3,561	1,539	12	FCBGA1493	Mobile/Embedded
Intel Atom x6425RE @ 1.90GHz	4	2,903	1,021	12	FCBGA1493	Mobile/Embedded
Intel Atom x7-Z8700 @ 1.60GHz	4	1,321	645	4	BGA1380	Laptop
Intel Atom x7-Z8750 @ 1.60GHz	4	1,391	703	4	UTFCBGA1380	Laptop
Intel Atom Z2760 @ 1.80GHz	2	298	206	NA	FC-MB4760	Laptop
Intel Atom Z3530 @ 1.33GHz	4	565	368	NA	FC-MB5T1064	Mobile/Embedded
Intel Atom Z3560 @ 1.00GHz	4	710	495	NA	Unknown	Mobile/Embedded
Intel Atom Z3560 @ 1.83GHz	4	690	476	NA	Unknown	Mobile/Embedded
Intel Atom Z3580 @ 1.33GHz	4	837	574	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	385	4.4	UTFCBGA592	Laptop
Intel Atom Z3735G @ 1.33GHz	4	772	476	4.4	Unknown	Laptop
Intel Atom Z3736F @ 1.33GHz	4	502	419	4.4	UTFCBGA592	Laptop
Intel Atom Z3740 @ 1.33GHz	4	649	422	4	UTFCBGA1380	Laptop
Intel Atom Z3740D @ 1.33GHz	4	614	459	4.4	UTFCBGA1380	Laptop
Intel Atom Z3745 @ 1.33GHz	4	621	435	4	UTFCBGA1380	Laptop
Intel Atom Z3745D @ 1.33GHz	4	585	437	4.4	Unknown	Laptop
Intel Atom Z3770 @ 1.46GHz	4	737	540	4	UTFCBGA1380	Laptop
Intel Atom Z3770D @ 1.49GHz	4	488	361	4.4	BGA1380	Laptop
Intel Atom Z3775 @ 1.46GHz	4	726	519	4	UTFCBGA1380	Laptop
Intel Atom Z3775D @ 1.49GHz	4	794	646	4.4	UTFCBGA1380	Laptop
Intel Atom Z3795 @ 1.60GHz	4	1,167	652	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 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	1,043	966	35	FCPGA988	Laptop
Intel Celeron 1000MHz	1	139	174	NA	Unknown	Unknown
Intel Celeron 1005M @ 1.90GHz	2	1,078	1,018	35	FCPGA988	Laptop
Intel Celeron 1007U @ 1.50GHz	2	812	764	17	FCBGA1023	Laptop
Intel Celeron 1017U @ 1.60GHz	2	906	830	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	969	914	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

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

CPU Benchmarks

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	1,278	1,154	37	FCPGA946	Laptop
Intel Celeron 2955U @ 1.40GHz	2	842	769	15	FCBGA1168	Laptop
Intel Celeron 2957U @ 1.40GHz	2	841	782	15	FCBGA1168	Laptop
Intel Celeron 2961Y @ 1.10GHz	2	732	641	11.5	Unknown	Laptop
Intel Celeron 2970M @ 2.20GHz	2	1,501	1,245	37	FCPGA946	Laptop
Intel Celeron 2980U @ 1.60GHz	2	1,056	929	15	FCBGA1168	Laptop
Intel Celeron 2981U @ 1.60GHz	2	991	871	15	BGA1168	Laptop
Intel Celeron 3.06GHz	1	234	514	NA	Unknown	Unknown
Intel Celeron 3.20GHz	1	267	599	NA	Unknown	Unknown
Intel Celeron 3.33GHz	1	263	528	NA	Unknown	Unknown
Intel Celeron 3205U @ 1.50GHz	2	927	895	15	FCBGA1168	Laptop
Intel Celeron 3215U @ 1.70GHz	2	1,144	1,060	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	1,237	944	15	FCBGA1356	Laptop
Intel Celeron 3865U @ 1.80GHz	2	1,275	1,037	15	BGA1356	Laptop
Intel Celeron 3867U @ 1.80GHz	2	1,488	1,097	15	FCBGA1356	Laptop
Intel Celeron 3955U @ 2.00GHz	2	1,490	1,202	15	FCBGA1356	Laptop
Intel Celeron 3965U @ 2.20GHz	2	1,692	1,356	15	FCBGA1356	Laptop
Intel Celeron 3965Y @ 1.50GHz	2	1,179	889	6	FCBGA1515	Laptop
Intel Celeron 420 @ 1.60GHz	1	235	471	35	LGA775	Desktop
Intel Celeron 4205U @ 1.80GHz	2	1,317	1,035	15	FCBGA1528	Laptop
Intel Celeron 430 @ 1.80GHz	1	293	630	35	LGA775	Desktop
Intel Celeron 4305U @ 2.20GHz	2	1,694	1,378	15	FCBGA1528	Mobile/Embedded
Intel Celeron 4305UE @ 2.00GHz	2	1,876	1,213	15	FCBGA1528	Laptop, Mobile/Embedded
Intel Celeron 440 @ 2.00GHz	1	368	444	35	LGA775	Desktop
Intel Celeron 450 @ 2.20GHz	1	454	656	35	LGA775	Desktop
Intel Celeron 5205U @ 1.90GHz	2	1,448	1,099	15	FCBGA1528	Laptop
Intel Celeron 530 @ 1.73GHz	1	268	468	27	PGA478	Laptop
Intel Celeron 540 @ 1.86GHz	1	283	496	30	PGA478	Laptop
Intel Celeron 550 @ 2.00GHz	1	301	613	31	BGA479	Laptop
Intel Celeron 560 @ 2.13GHz	1	365	498	31	PGA478	Laptop
Intel Celeron 570 @ 2.26GHz	1	344	431	31	PGA478	Laptop
Intel Celeron 6305 @ 1.80GHz	2	2,154	1,225	NA	FCBGA1449	Laptop
Intel Celeron 6305E @ 1.80GHz	2	1,797	1,116	15	FCBGA1449	Mobile/Embedded
Intel Celeron 723 @ 1.20GHz	1	213	460	10	BGA956	Laptop
Intel Celeron 7305	1	2,665	812	15	FCBGA1744	Laptop
Intel Celeron 743 @ 1.30GHz	1	268	529	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

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

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Celeron 867 @ 1.30GHz	2	562	584	17	BGA1023	Laptop
Intel Celeron 877 @ 1.40GHz	2	632	605	17	BGA1023	Laptop
Intel Celeron 887 @ 1.50GHz	2	727	694	17	BGA1023	Laptop
Intel Celeron 900 @ 2.20GHz	1	406	831	34.8	PGA478	Laptop
Intel Celeron 925 @ 2.30GHz	1	477	910	35	Unknown	Laptop
Intel Celeron @ 1.30GHz	1	548	611	NA	Unknown	Unknown
Intel Celeron B710 @ 1.60GHz	1	106	101	35	rPGA988B	Laptop
Intel Celeron B800 @ 1.50GHz	2	658	650	35	PGA988B	Laptop
Intel Celeron B810 @ 1.60GHz	2	775	754	35	PGA988B	Laptop
Intel Celeron B815 @ 1.60GHz	2	720	694	35	PGA988B	Laptop
Intel Celeron B820 @ 1.70GHz	2	789	745	35	PGA988B	Laptop
Intel Celeron B830 @ 1.80GHz	2	801	824	35	rPGA988B	Laptop
Intel Celeron B840 @ 1.90GHz	2	930	901	35	PGA988B	Laptop
Intel Celeron D 347 @ 3.06GHz	1	232	565	86	PLGA775	Desktop
Intel Celeron D 352 @ 3.20GHz	1	283	674	86	PLGA775	Desktop
Intel Celeron D 356 @ 3.33GHz	1	251	619	86	PLGA775	Desktop
Intel Celeron D 360 @ 3.46GHz	1	372	712	65	PLGA775	Desktop
Intel Celeron D 420 @ 1.60GHz	1	313	388	35	LGA775	Desktop
Intel Celeron E1200 @ 1.60GHz	2	492	628	65	LGA775	Desktop
Intel Celeron E1400 @ 2.00GHz	2	671	746	65	LGA775	Desktop
Intel Celeron E1500 @ 2.20GHz	2	649	785	65	LGA775	Desktop
Intel Celeron E1600 @ 2.40GHz	2	712	877	65	LGA775	Desktop
Intel Celeron E3200 @ 2.40GHz	2	858	980	65	LGA775	Desktop
Intel Celeron E3300 @ 2.50GHz	2	822	1,019	65	LGA775	Desktop
Intel Celeron E3400 @ 2.60GHz	2	829	1,007	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	1,483	1,369	55	FCLGA1155	Desktop
Intel Celeron G1610T @ 2.30GHz	2	1,365	1,227	35	LGA1155	Desktop
Intel Celeron G1620 @ 2.70GHz	2	1,497	1,417	55	FCLGA1155	Desktop
Intel Celeron G1620T @ 2.40GHz	2	1,507	1,321	35	LGA1155	Desktop
Intel Celeron G1630 @ 2.80GHz	2	1,707	1,553	55	FCLGA1155	Desktop
Intel Celeron G1820 @ 2.70GHz	2	1,642	1,510	53	FCLGA1150	Desktop
Intel Celeron G1820T @ 2.40GHz	2	1,614	1,396	35	LGA1150	Desktop
Intel Celeron G1820TE @ 2.20GHz	2	1,115	728	35	LGA1150	Desktop
Intel Celeron G1830 @ 2.80GHz	2	1,560	1,513	53	LGA1150	Desktop
Intel Celeron G1840 @ 2.80GHz	2	1,752	1,590	53	FCLGA1150	Desktop
Intel Celeron G1840T @ 2.50GHz	2	1,576	1,431	35	LGA1150	Desktop
Intel Celeron G1850 @ 2.90GHz	2	1,926	1,695	54	FCLGA1150	Desktop
Intel Celeron G3900 @ 2.80GHz	2	2,193	1,719	51	FCLGA1151	Desktop
Intel Celeron G3900E @ 2.40GHz	2	2,034	1,499	35	FCBGA1440	Laptop
Intel Celeron G3900T @ 2.60GHz	2	2,081	1,556	35	Unknown	Desktop
Intel Celeron G3900TE @ 2.30GHz	2	1,850	1,402	35	FCLGA1151	Laptop
Intel Celeron G3920 @ 2.90GHz	2	2,310	1,740	51	FCLGA1151	Desktop
Intel Celeron G3930 @ 2.90GHz	2	2,271	1,795	51	FCLGA1151	Desktop
Intel Celeron G3930T @ 2.70GHz	2	2,109	1,650	35	FCLGA1151	Desktop

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

CPU Benchmarks

Intel Celeron G460 @ 1.80GHz	1	489	723	35	LGA1155	Desktop
Intel Celeron G465 @ 1.90GHz	1	524	795	35	LGA1155	Desktop
Intel Celeron G470 @ 2.00GHz	1	609	849	35	LGA1155	Desktop
Intel Celeron G4900 @ 3.10GHz	2	2,448	1,914	54	FCLGA1151-2	Desktop
Intel Celeron G4900T @ 2.90GHz	2	2,255	1,746	35	FCLGA1151-2	Desktop
Intel Celeron G4920 @ 3.20GHz	2	2,406	1,965	54	FCLGA1151-2	Desktop
Intel Celeron G4930 @ 3.20GHz	2	2,571	1,999	54	FCLGA1151-2	Desktop
Intel Celeron G4930T @ 3.00GHz	2	2,250	1,746	35	FCLGA1151	Desktop
Intel Celeron G4950 @ 3.30GHz	2	2,714	2,041	54	FCLGA1151	Desktop
Intel Celeron G530 @ 2.40GHz	2	1,119	1,094	65	LGA1155	Desktop
Intel Celeron G530T @ 2.00GHz	2	1,056	962	35	LGA1155	Desktop
Intel Celeron G540 @ 2.50GHz	2	1,128	1,126	65	LGA1155	Desktop
Intel Celeron G540T @ 2.10GHz	2	1,174	972	35	LGA1155	Desktop
Intel Celeron G550 @ 2.60GHz	2	1,206	1,194	65	LGA1155	Desktop
Intel Celeron G550T @ 2.20GHz	2	1,102	1,026	35	LGA1155	Desktop
Intel Celeron G555 @ 2.70GHz	2	1,268	1,275	65	LGA1155	Desktop
Intel Celeron G5900 @ 3.40GHz	2	2,672	2,106	58	FCLGA1200	Desktop
Intel Celeron G5900T @ 3.20GHz	2	2,620	2,028	35	FCLGA1200	Desktop
Intel Celeron G5905 @ 3.50GHz	2	2,816	2,189	58	FCLGA1200	Desktop
Intel Celeron G5905T @ 3.30GHz	2	2,313	2,000	35	FCLGA1200	Desktop
Intel Celeron G5920 @ 3.50GHz	2	2,482	2,151	58	FCLGA1200	Desktop
Intel Celeron G5925 @ 3.60GHz	2	2,939	2,282	58	FCLGA1200	Desktop
Intel Celeron G6900	2	3,769	2,623	46	LGA1700,BGA1700	Desktop
Intel Celeron G6900T	2	4,024	2,348	35	FCLGA1700	Desktop
Intel Celeron J1750 @ 2.41GHz	2	595	659	10	FCBGA1170	Desktop
Intel Celeron J1800 @ 2.41GHz	2	581	662	10	FCBGA1170	Desktop
Intel Celeron J1850 @ 1.99GHz	4	942	455	10	FCBGA1170	Desktop
Intel Celeron J1900 @ 1.99GHz	4	1,138	650	10	FCBGA1170	Desktop
Intel Celeron J3060 @ 1.60GHz	2	668	627	6	BGA1170	Desktop
Intel Celeron J3160 @ 1.60GHz	4	1,227	602	6	BGA1170	Desktop
Intel Celeron J3355 @ 2.00GHz	2	1,189	816	10	FCBGA1296	Desktop, Laptop
Intel Celeron J3455 @ 1.50GHz	4	2,244	808	10	FCBGA1296	Desktop
Intel Celeron J3455E @ 1.50GHz	4	2,139	837	10	FCBGA1296	Desktop
Intel Celeron J4005 @ 2.00GHz	2	1,588	1,129	10	FCBGA1090	Desktop
Intel Celeron J4025 @ 2.00GHz	2	1,722	1,233	10	FCBGA1090	Desktop
Intel Celeron J4105 @ 1.50GHz	4	2,909	1,097	10	FCBGA1090	Desktop
Intel Celeron J4115 @ 1.80GHz	4	2,709	1,070	NA	Unknown	Desktop
Intel Celeron J4125 @ 2.00GHz	4	2,981	1,170	10	FCBGA1090	Desktop
Intel Celeron J6412 @ 2.00GHz	4	3,921	1,381	10	FCBGA1493	Mobile/Embedded
Intel Celeron J6413 @ 1.80GHz	4	4,075	1,601	10	FCBGA1296	Mobile/Embedded
Intel Celeron M 1.00GHz	1	149	197	NA	Unknown	Laptop
Intel Celeron M 1.30GHz	1	205	284	NA	Unknown	Laptop
Intel Celeron M 1.50GHz	1	216	280	21	PPGA478, H-PBGA4	Laptop
Intel Celeron M 1.60GHz	1	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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Celeron M 410 @ 1.46GHz		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

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	215	522	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	487	530	4.5	FCBGA1170	Laptop
Intel Celeron N2807 @ 1.58GHz	2	467	551	4.3	FCBGA1170	Laptop
Intel Celeron N2808 @ 1.58GHz	2	532	596	4.5	FCBGA1170	Laptop
Intel Celeron N2810 @ 2.00GHz	2	420	512	7.5	FCBGA1170	Laptop
Intel Celeron N2815 @ 1.86GHz	2	494	568	7.5	FCBGA1170	Laptop
Intel Celeron N2820 @ 2.13GHz	2	480	588	7.5	FCBGA1170	Laptop
Intel Celeron N2830 @ 2.16GHz	2	546	631	7.5	FCBGA1170	Laptop
Intel Celeron N2840 @ 2.16GHz	2	582	669	7	FCBGA1170	Laptop
Intel Celeron N2910 @ 1.60GHz	4	742	446	7.5	FCBGA1170	Laptop
Intel Celeron N2920 @ 1.86GHz	4	926	549	7.5	FCBGA1170	Laptop
Intel Celeron N2930 @ 1.83GHz	4	1,008	583	7.5	FCBGA1170	Laptop
Intel Celeron N2940 @ 1.83GHz	4	1,031	612	7.5	FCBGA1170	Laptop
Intel Celeron N3000 @ 1.04GHz	2	604	562	4	FCBGA1170	Laptop
Intel Celeron N3010 @ 1.04GHz	2	553	582	4	FCBGA1170	Laptop
Intel Celeron N3050 @ 1.60GHz	2	593	564	6	FCBGA1170	Laptop
Intel Celeron N3060 @ 1.60GHz	2	664	630	6	Unknown	Laptop
Intel Celeron N3150 @ 1.60GHz	4	1,204	574	6	FCBGA1170	Laptop
Intel Celeron N3160 @ 1.60GHz	4	1,140	556	6	FCBGA1170	Laptop
Intel Celeron N3350 @ 1.10GHz	2	1,113	805	6	FCBGA1296	Laptop
Intel Celeron N3450 @ 1.10GHz	4	1,955	766	6	FCBGA1296	Laptop
Intel Celeron N4000 @ 1.10GHz	2	1,411	1,030	6	FCBGA1090	Laptop
Intel Celeron N4000C @ 1.10GHz	2	1,360	959	6	FCBGA1090	Laptop
Intel Celeron N4020 @ 1.10GHz	2	1,570	1,168	6	FCBGA1090	Laptop
Intel Celeron N4020C @ 1.10GHz	2	1,652	1,185	6	FCBGA1090	Laptop, Mobile/Embedded
Intel Celeron N4100 @ 1.10GHz	4	2,443	1,007	6	FCBGA1090	Laptop
Intel Celeron N4120 @ 1.10GHz	4	2,512	1,103	6	FCBGA1090	Laptop
Intel Celeron N4500 @ 1.10GHz	2	1,924	1,307	6	FCBGA1338	Mobile/Embedded
Intel Celeron N4505 @ 2.00GHz	2	2,367	1,537	10	FCBGA1338	Mobile/Embedded
Intel Celeron N5095 @ 2.00GHz	4	4,014	1,509	15	FCBGA1338	Desktop
Intel Celeron N5095A @ 2.00GHz	4	4,535	1,554	15	FCBGA1338	Desktop
Intel Celeron N5100 @ 1.10GHz	4	3,325	1,409	6	FCBGA1338	Laptop
Intel Celeron N5105 @ 2.00GHz	4	4,022	1,510	10	FCBGA1338	Mobile/Embedded
Intel Celeron N6211 @ 1.20GHz	2	2,207	1,582	6.5	FCBGA1493	Mobile/Embedded
Intel Celeron P4500 @ 1.87GHz	2	816	707	35	PGA988A	Laptop
Intel Celeron P4505 @ 1.87GHz	2	689	820	35	BGA1288	Laptop
Intel Celeron P4600 @ 2.00GHz	2	862	812	35	PGA988A	Laptop
Intel Celeron SU2300 @ 1.20GHz	2	445	500	10	BGA956	Laptop
Intel Celeron T1600 @ 1.66GHz	2	519	628	35	Unknown	Laptop
Intel Celeron U1900 @ 1.99GHz	4	1,028	527	NA	Unknown	Unknown
Intel Celeron U3400 @ 1.07GHz	2	473	441	18	BGA1288	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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	320	493	31	PGA478	Desktop
Intel Core Duo T2250 @ 1.73GHz	2	347	529	31	PGA478	Laptop
Intel Core Duo T2300 @ 1.66GHz	2	334	516	31	BGA479	Laptop
Intel Core Duo T2350 @ 1.86GHz	2	384	572	31	PGA478	Laptop
Intel Core Duo T2400 @ 1.83GHz	2	359	522	31	BGA479	Laptop
Intel Core Duo T2450 @ 2.00GHz	2	404	603	31	PGA478	Laptop
Intel Core Duo T2500 @ 2.00GHz	2	408	613	31	BGA479	Laptop
Intel Core Duo T2600 @ 2.16GHz	2	450	667	31	BGA479	Laptop
Intel Core Duo T2700 @ 2.33GHz	2	498	652	31	BGA479	Laptop
Intel Core Duo U2400 @ 1.06GHz	2	255	342	9	BGA479	Laptop
Intel Core Duo U2500 @ 1.20GHz	2	220	362	9	BGA479	Laptop
Intel Core i3-1000NG4 @ 1.10GHz	2	3,834	1,886	9	BGA1526	Laptop
Intel Core i3-1005G1 @ 1.20GHz	2	5,077	2,233	15	FCBGA1526	Laptop
Intel Core i3-10100 @ 3.60GHz	4	8,776	2,634	65	FCLGA1200	Desktop
Intel Core i3-10100E @ 3.20GHz	4	8,229	2,297	65	FCLGA1200	Desktop, Mobile/Embedded
Intel Core i3-10100F @ 3.60GHz	4	8,862	2,606	65	FCLGA1200	Desktop
Intel Core i3-10100T @ 3.00GHz	4	7,376	2,322	35	FCLGA1200	Laptop
Intel Core i3-10100Y @ 1.30GHz	2	3,098	1,785	5	BGA 1528	Mobile/Embedded
Intel Core i3-10105 @ 3.70GHz	4	8,856	2,714	65	FCLGA1200	Desktop
Intel Core i3-10105F @ 3.70GHz	4	9,108	2,675	NA	FCLGA1200	Desktop
Intel Core i3-10105T @ 3.00GHz	4	7,850	2,350	35	FCLGA1200	Desktop
Intel Core i3-10110U @ 2.10GHz	2	4,006	2,256	15	FCBGA1528	Laptop
Intel Core i3-10110Y @ 1.00GHz	2	3,256	2,066	7	UTFCBGA1377	Laptop
Intel Core i3-10300 @ 3.70GHz	4	9,153	2,670	65	FCLGA1200	Desktop
Intel Core i3-10300T @ 3.00GHz	4	8,119	2,371	35	FCLGA1200	Desktop
Intel Core i3-10305 @ 3.80GHz	4	9,689	2,834	65	FCLGA1200	Desktop
Intel Core i3-10305T @ 3.00GHz	4	8,136	2,457	35	FCLGA1200	Desktop
Intel Core i3-10320 @ 3.80GHz	4	10,027	2,846	65	FCLGA1200	Desktop
Intel Core i3-10325 @ 3.90GHz	4	10,308	2,890	65	FCLGA1200	Desktop
Intel Core i3-11100B @ 3.60GHz	4	11,357	2,912	65	Unknown	Desktop
Intel Core i3-1110G4 @ 1.80GHz	2	3,421	1,986	NA	FCBGA1598	Mobile/Embedded
Intel Core i3-1115G4 @ 3.00GHz	2	6,241	2,691	NA	FCBGA1449	Laptop
Intel Core i3-1115G4E @ 3.00GHz	2	5,810	2,620	15	BGA 1449	Mobile/Embedded
Intel Core i3-1115GRE @ 3.00GHz	2	3,918	1,944	15	FCBGA1449	Mobile/Embedded
Intel Core i3-1125G4 @ 2.00GHz	4	9,947	2,514	28	FCBGA1449	Laptop
Intel Core i3-12100	4	14,431	3,563	60	FCLGA1700	Desktop
Intel Core i3-12100F	4	14,394	3,517	58	FCLGA1700	Desktop
Intel Core i3-12100T	4	12,840	3,400	35	FCLGA1700	Desktop
Intel Core i3-12100TE	4	12,961	3,334	35	FCLGA1700	Laptop, Mobile/Embedded
Intel Core i3-1210U	2	12,130	3,622	9	BGA1781	Laptop
Intel Core i3-1215U	2	11,618	3,494	15	FCBGA1744	Laptop
Intel Core i3-1220P	2	18,058	3,507	28	FCBGA1744	Laptop
Intel Core i3-12300	4	14,955	3,673	60	LGA 1700	Desktop
Intel Core i3-2100 @ 3.10GHz	2	1,826	1,424	65	LGA1155	Desktop
Intel Core i3-2100T @ 2.50GHz	2	1,487	1,052	35	LGA1155	Desktop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i3-2102 @ 3.10GHz		Min... -	Min... -	Min... -		
Intel Core i3-2105 @ 3.10GHz						
Intel Core i3-2120 @ 3.30GHz	2	1,932	1,516	65	LGA1155	Desktop
Intel Core i3-2120T @ 2.60GHz	2	1,486	1,144	35	LGA1155	Desktop
Intel Core i3-2125 @ 3.30GHz	2	2,093	1,550	65	LGA1155	Desktop
Intel Core i3-2130 @ 3.40GHz	2	2,000	1,553	65	LGA1155	Desktop
Intel Core i3-2140 @ 3.50GHz	2	2,307	1,535	65	Unknown	Unknown
Intel Core i3-2310E @ 2.10GHz	2	1,845	733	35	FCBGA1023	Laptop
Intel Core i3-2310M @ 2.10GHz	2	1,195	942	35	BGA1023	Laptop
Intel Core i3-2312M @ 2.10GHz	2	1,138	927	35	PGA988B	Laptop
Intel Core i3-2328M @ 2.20GHz	2	1,235	989	35	PGA988	Laptop
Intel Core i3-2330E @ 2.20GHz	2	1,823	1,063	35	rPGA988	Desktop
Intel Core i3-2330M @ 2.20GHz	2	1,239	983	35	BGA1023	Laptop
Intel Core i3-2332M @ 2.20GHz	2	1,353	936	35	rPGA988B	Laptop
Intel Core i3-2340UE @ 1.30GHz	2	976	620	17	BGA-1023	Laptop
Intel Core i3-2348M @ 2.30GHz	2	1,260	1,035	35	rPGA988B	Laptop
Intel Core i3-2350M @ 2.30GHz	2	1,263	999	35	PGA988B	Laptop
Intel Core i3-2357M @ 1.30GHz	2	763	581	17	Unknown	Laptop
Intel Core i3-2365M @ 1.40GHz	2	815	611	17	BGA1023	Laptop
Intel Core i3-2367M @ 1.40GHz	2	836	621	17	BGA1023	Laptop
Intel Core i3-2370M @ 2.40GHz	2	1,340	1,049	35	PGA988B	Laptop
Intel Core i3-2375M @ 1.50GHz	2	894	684	17	BGA1023	Laptop
Intel Core i3-2377M @ 1.50GHz	2	857	645	17	BGA1023	Laptop
Intel Core i3-3110M @ 2.40GHz	2	1,616	1,254	35	BGA1023	Laptop
Intel Core i3-3120M @ 2.50GHz	2	1,645	1,266	35	PGA988	Laptop
Intel Core i3-3130M @ 2.60GHz	2	1,824	1,067	35	BGA1023	Laptop
Intel Core i3-3210 @ 3.20GHz	2	2,126	1,698	55	LGA1155	Desktop
Intel Core i3-3217U @ 1.80GHz	2	1,196	908	17	BGA1023	Laptop
Intel Core i3-3217UE @ 1.60GHz	2	1,362	711	17	BGA1023	Laptop
Intel Core i3-3220 @ 3.30GHz	2	2,221	1,729	55	LGA1155	Desktop
Intel Core i3-3220T @ 2.80GHz	2	1,952	1,506	35	LGA1155	Desktop
Intel Core i3-3225 @ 3.30GHz	2	2,231	1,693	55	LGA1155	Desktop
Intel Core i3-3227U @ 1.90GHz	2	1,250	940	17	BGA1023	Laptop
Intel Core i3-3229Y @ 1.40GHz	2	1,004	678	13	BGA1023	Desktop
Intel Core i3-3240 @ 3.40GHz	2	2,303	1,807	55	LGA1155	Desktop
Intel Core i3-3240T @ 2.90GHz	2	2,007	1,544	35	LGA1155	Desktop
Intel Core i3-3245 @ 3.40GHz	2	2,295	1,736	55	LGA1155	Desktop
Intel Core i3-3250 @ 3.50GHz	2	2,389	1,798	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	1,002	812	35	BGA1288	Laptop
Intel Core i3-330UM @ 1.20GHz	2	484	339	18	BGA1288	Laptop
Intel Core i3-350M @ 2.27GHz	2	1,055	873	35	BGA1288	Laptop
Intel Core i3-370M @ 2.40GHz	2	1,126	974	35	PGA988A	Laptop
Intel Core i3-380M @ 2.53GHz	2	1,167	1,017	35	PGA988A	Laptop
Intel Core i3-380UM @ 1.33GHz	2	699	562	18	BGA1288	Laptop
Intel Core i3-390M @ 2.67GHz	2	1,178	1,096	35	BGA1288	Laptop
Intel Core i3-4000M @ 2.40GHz	2	1,760	1,265	37	FCPGA946	Laptop
Intel Core i3-4005U @ 1.70GHz	2	1,643	905	15	FCBGA1168	Laptop
Intel Core i3-4010U @ 1.70GHz	2	1,628	892	15	BGA1168	Laptop

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

CPU Benchmarks

Intel Core i3-4025U @ 1.90GHz	2	1,979	1,103	15	FCBGA1168	Laptop
Intel Core i3-4030U @ 1.90GHz	2	1,865	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	2,482	1,385	37	FCPGA946	Laptop
Intel Core i3-4110M @ 2.60GHz	2	2,678	1,389	37	FCPGA946	Laptop
Intel Core i3-4110U @ 1.90GHz	2	1,853	1,119	NA	Unknown	Laptop
Intel Core i3-4120U @ 2.00GHz	2	1,948	1,177	15	FCBGA1168	Laptop
Intel Core i3-4130 @ 3.40GHz	2	3,303	1,892	54	LGA1150	Desktop
Intel Core i3-4130T @ 2.90GHz	2	2,879	1,636	35	LGA1150	Desktop
Intel Core i3-4150 @ 3.50GHz	2	3,363	1,931	54	FCLGA1150	Desktop
Intel Core i3-4150T @ 3.00GHz	2	2,867	1,597	35	FCLGA1150	Desktop
Intel Core i3-4158U @ 2.00GHz	2	1,718	1,005	28	FCBGA1168	Laptop
Intel Core i3-4160 @ 3.60GHz	2	3,500	2,015	54	FCLGA1150	Desktop
Intel Core i3-4160T @ 3.10GHz	2	3,132	1,768	35	LGA1150	Desktop
Intel Core i3-4170 @ 3.70GHz	2	3,574	2,065	54	LGA1150	Desktop
Intel Core i3-4170T @ 3.20GHz	2	3,181	1,819	35	LGA1150	Desktop
Intel Core i3-4330 @ 3.50GHz	2	3,538	1,979	54	LGA1150	Desktop
Intel Core i3-4330T @ 3.00GHz	2	3,098	1,717	35	LGA1150	Desktop
Intel Core i3-4330TE @ 2.40GHz	2	2,255	1,397	35	LGA1150	Desktop
Intel Core i3-4340 @ 3.60GHz	2	3,512	2,033	54	LGA1150	Desktop
Intel Core i3-4350 @ 3.60GHz	2	3,459	1,902	54	LGA1150	Desktop
Intel Core i3-4350T @ 3.10GHz	2	2,888	1,656	35	LGA1150	Laptop
Intel Core i3-4360 @ 3.70GHz	2	3,634	2,065	54	FCLGA1150	Desktop
Intel Core i3-4360T @ 3.20GHz	2	3,393	1,923	35	LGA1150	Desktop
Intel Core i3-4370 @ 3.80GHz	2	3,805	2,133	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	2,028	1,153	15	FCBGA1168	Laptop
Intel Core i3-5010U @ 2.10GHz	2	2,180	1,242	15	FCBGA1168	Laptop
Intel Core i3-5015U @ 2.10GHz	2	1,936	1,065	15	FCBGA1168	Laptop
Intel Core i3-5020U @ 2.20GHz	2	2,225	1,250	15	FCBGA1168	Laptop
Intel Core i3-5157U @ 2.50GHz	2	2,588	1,325	28	FCBGA1168	Laptop
Intel Core i3-530 @ 2.93GHz	2	1,468	1,177	73	LGA1156	Desktop
Intel Core i3-540 @ 3.07GHz	2	1,510	1,252	73	LGA1156	Desktop
Intel Core i3-550 @ 3.20GHz	2	1,590	1,339	73	LGA1156	Desktop
Intel Core i3-560 @ 3.33GHz	2	1,704	1,345	73	LGA1156	Desktop
Intel Core i3-6006U @ 2.00GHz	2	2,270	1,161	15	FCBGA1356	Laptop
Intel Core i3-6098P @ 3.60GHz	2	4,161	2,178	54	LGA 1151	Desktop
Intel Core i3-6100 @ 3.70GHz	2	4,164	2,214	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	3,626	1,892	35	LGA 1151	Desktop
Intel Core i3-6100TE @ 2.70GHz	2	3,085	1,615	35	LGA 1151	Desktop
Intel Core i3-6100U @ 2.30GHz	2	2,620	1,336	15	FCBGA1356	Laptop
Intel Core i3-6102E @ 1.90GHz	2	2,349	1,068	25	FCBGA1440	Laptop
Intel Core i3-6157U @ 2.40GHz	2	2,787	1,442	28	BGA1356	Laptop
Intel Core i3-6300 @ 3.80GHz	2	4,401	2,307	51	LGA 1151	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i3-6300T @ 3.30GHz		Min... -	Min... -	Min... -		
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CPU Benchmarks

Intel Core i3-7100 @ 3.90GHz	2	4,351	2,340	51	FCLGA1151	Desktop
Intel Core i3-7100H @ 3.00GHz	2	3,430	1,668	35	FCBGA1440	Laptop
Intel Core i3-7100T @ 3.40GHz	2	3,768	1,987	35	FCLGA1151	Desktop
Intel Core i3-7100U @ 2.40GHz	2	2,719	1,392	15	FCBGA1356	Laptop
Intel Core i3-7101TE @ 3.40GHz	2	3,911	1,997	35	FCLGA1151	Desktop
Intel Core i3-7102E @ 2.10GHz	2	2,521	1,292	25	FCBGA1440	Laptop
Intel Core i3-7130U @ 2.70GHz	2	2,963	1,567	15	FCBGA1356	Laptop
Intel Core i3-7167U @ 2.80GHz	2	3,280	1,635	28	Unknown	Laptop
Intel Core i3-7300 @ 4.00GHz	2	4,668	2,417	51	FCLGA1151	Desktop
Intel Core i3-7300T @ 3.50GHz	2	4,159	2,128	35	FCLGA1151	Desktop
Intel Core i3-7320 @ 4.10GHz	2	4,848	2,497	51	FCLGA1151	Desktop
Intel Core i3-7350K @ 4.20GHz	2	4,819	2,493	60	FCLGA1151	Desktop
Intel Core i3-8100 @ 3.60GHz	4	6,169	2,237	65	FCLGA1151-2	Desktop
Intel Core i3-8100B @ 3.60GHz	4	6,053	2,355	65	FCBGA1440	Laptop
Intel Core i3-8100T @ 3.10GHz	4	5,242	1,920	35	FCLGA1151-2	Desktop
Intel Core i3-8109U @ 3.00GHz	2	4,297	2,133	28	FCBGA1528	Laptop
Intel Core i3-8121U @ 2.20GHz	2	4,382	1,930	15	Unknown	Laptop
Intel Core i3-8130U @ 2.20GHz	2	3,636	1,935	15	FCBGA1356	Laptop
Intel Core i3-8140U @ 2.10GHz	2	4,227	2,135	15	FCBGA1528	Laptop
Intel Core i3-8145U @ 2.10GHz	2	3,838	2,139	15	FCBGA1528	Laptop
Intel Core i3-8145UE @ 2.20GHz	2	4,087	2,337	15	FCBGA1528	Laptop
Intel Core i3-8300 @ 3.70GHz	4	6,150	2,266	62	FCLGA1151-2	Desktop
Intel Core i3-8300T @ 3.20GHz	4	5,848	1,974	25	FCLGA1151-2	Desktop
Intel Core i3-8350K @ 4.00GHz	4	6,902	2,513	91	FCLGA1151-2	Desktop
Intel Core i3-9100 @ 3.60GHz	4	6,628	2,514	65	FCLGA1151-2	Desktop
Intel Core i3-9100F @ 3.60GHz	4	6,768	2,516	65	FCLGA1151-2	Desktop
Intel Core i3-9100T @ 3.10GHz	4	5,500	2,116	35	FCLGA1151-2	Desktop
Intel Core i3-9100TE @ 2.20GHz	4	4,501	1,585	35	FCLGA1151-2	Laptop
Intel Core i3-9300 @ 3.70GHz	4	7,279	2,666	62	FCLGA1151-2	Desktop
Intel Core i3-9300T @ 3.20GHz	4	6,162	2,318	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	7,694	2,823	91	FCLGA1151	Desktop
Intel Core i3-9350KF @ 4.00GHz	4	7,318	2,666	91	FCLGA1151-2	Desktop
Intel Core i5 750S @ 2.40GHz	4	1,326	1,039	82	LGA1156	Desktop
Intel Core i5 E 520 @ 2.40GHz	2	1,619	1,032	35	BGA1288	Desktop
Intel Core i5-10200H @ 2.40GHz	4	8,367	2,476	45	FCBGA1440	Laptop
Intel Core i5-10210U @ 1.60GHz	4	6,364	2,212	15	FCBGA1528	Laptop
Intel Core i5-10210Y @ 1.00GHz	4	4,964	2,053	7	UTFCBGA1377	Laptop
Intel Core i5-10300H @ 2.50GHz	4	8,647	2,607	45	FCBGA1440	Desktop, Laptop
Intel Core i5-1030NG7 @ 1.10GHz	4	6,055	1,825	10	BGA1526	Laptop
Intel Core i5-10310U @ 1.70GHz	4	6,527	2,254	15	FCBGA1528	Laptop
Intel Core i5-1035G1 @ 1.00GHz	4	7,599	2,279	15	FCBGA1526	Laptop
Intel Core i5-1035G4 @ 1.10GHz	4	8,129	2,255	15	FCBGA1526	Laptop
Intel Core i5-1035G7 @ 1.20GHz	4	8,506	2,312	15	FCBGA1526	Laptop
Intel Core i5-1038NG7 @ 2.00GHz	4	9,628	2,323	28	FCBGA1344	Laptop
Intel Core i5-10400 @ 2.90GHz	6	12,304	2,586	65	FCLGA1200	Desktop

Intel Core i5-10400F @ 2.90GHz
Intel Core i5-10400H @ 2.60GHz

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
Intel Core i5-10500E @ 3.10GHz	6	10,630	2,629	65	FCLGA1200	Mobile/Embedded
Intel Core i5-10500H @ 2.50GHz	6	11,619	2,629	45	FCBGA1440	Laptop
Intel Core i5-10500T @ 2.30GHz	6	10,307	2,342	35	FCLGA1200	Desktop
Intel Core i5-10500TE @ 2.30GHz	6	9,960	2,145	35	FCLGA1200	Laptop, Mobile/Embedded
Intel Core i5-10505 @ 3.20GHz	6	12,341	2,855	65	FCLGA1200	Desktop
Intel Core i5-10600 @ 3.30GHz	6	13,847	2,920	65	FCLGA1200	Desktop
Intel Core i5-10600K @ 4.10GHz	6	14,514	2,936	125	FCLGA1200	Desktop
Intel Core i5-10600KF @ 4.10GHz	6	14,524	2,947	125	FCLGA1200	Desktop
Intel Core i5-10600T @ 2.40GHz	6	11,210	2,422	35	FCLGA1200	Desktop
Intel Core i5-11260H @ 2.60GHz	6	15,447	2,941	45	FCBGA1787	Laptop
Intel Core i5-11300H @ 3.10GHz	4	11,039	2,841	35	FCBGA1449	Laptop
Intel Core i5-1130G7 @ 1.10GHz	4	8,927	2,414	15	BGA 1449	Laptop
Intel Core i5-11320H @ 3.20GHz	4	10,692	2,894	35	FCBGA1449	Laptop
Intel Core i5-1135G7 @ 2.40GHz	4	10,066	2,726	15	BGA1526	Laptop
Intel Core i5-11400 @ 2.60GHz	6	17,081	3,048	65	FCLGA1200	Desktop
Intel Core i5-11400F @ 2.60GHz	6	17,210	3,021	65	FCLGA1200	Desktop
Intel Core i5-11400H @ 2.70GHz	6	15,956	3,051	45	FCBGA1787	Laptop
Intel Core i5-11400T @ 1.30GHz	6	13,112	2,561	35	FCLGA1200	Desktop
Intel Core i5-1140G7 @ 1.10GHz	4	9,865	2,622	15	FCBGA1598	Server
Intel Core i5-1145G7 @ 2.60GHz	4	10,217	2,794	28	FCBGA1449	Laptop
Intel Core i5-1145G7E @ 2.60GHz	4	10,454	2,691	15	FCBGA1449	Mobile/Embedded
Intel Core i5-1145GRE @ 2.60GHz	4	10,003	2,478	15	FCBGA1449	Mobile/Embedded
Intel Core i5-11500 @ 2.70GHz	6	17,636	3,156	65	FCLGA1200	Desktop
Intel Core i5-11500B @ 3.30GHz	6	17,801	3,231	65	Unknown	Desktop
Intel Core i5-11500H @ 2.90GHz	6	16,133	3,064	45	FCBGA1787	Laptop
Intel Core i5-11500T @ 1.50GHz	6	13,397	2,651	35	FCLGA1200	Desktop
Intel Core i5-1155G7 @ 2.50GHz	4	10,057	2,884	28	FCBGA1449	Laptop
Intel Core i5-11600 @ 2.80GHz	6	18,235	3,298	65	FCLGA1200	Desktop
Intel Core i5-11600K @ 3.90GHz	6	19,729	3,371	125	FCLGA1200	Desktop
Intel Core i5-11600KF @ 3.90GHz	6	19,696	3,359	125	FCLGA1200	Desktop
Intel Core i5-11600T @ 1.70GHz	6	15,352	2,885	35	FCLGA1200	Desktop
Intel Core i5-1230U	2	9,896	2,927	9	FCBGA1781	Laptop
Intel Core i5-1235U	2	13,811	3,438	15	FCBGA1744	Laptop, Mobile/Embedded
Intel Core i5-12400	6	19,516	3,533	65	LGA 1700	Desktop
Intel Core i5-12400F	6	19,840	3,571	65	FCLGA1700	Desktop
[Dual CPU] Intel Core i5-12400F	6	19,680	3,630	65	FCLGA1700	Desktop
Intel Core i5-12400T	6	17,496	3,513	74	FCLGA1700	Desktop
Intel Core i5-1240P	4	17,240	3,228	28	FCBGA1744	Laptop
Intel Core i5-12450H	4	18,369	3,602	45	FCBGA1744	Laptop
Intel Core i5-1245U	2	12,775	3,273	15	FCBGA1744	Mobile/Embedded
Intel Core i5-12490F	6	20,177	3,768	65	LGA1700	Desktop
Intel Core i5-12500	6	20,385	3,747	65	LGA 1700	Desktop
Intel Core i5-12500H	4	21,492	3,545	45	FCBGA1744	Laptop
Intel Core i5-12500T	6	17,605	3,646	35	FCLGA1700	Desktop
Intel Core i5-12500TE	6	16,865	3,598	35	FCLGA1700	Laptop, Mobile/Embedded
Intel Core i5-1250P	4	20,636	3,598	28	BGA1700	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-12600		Min... -	Min... -	Min... -		
Intel Core i5-12600H						
Intel Core i5-12600K	6	27,652	3,979	150	FCLGA1700	Desktop
Intel Core i5-12600KF	6	27,119	3,959	150	FCLGA1700	Desktop
Intel Core i5-12600T	6	15,952	3,057	35	FCLGA1700	Desktop
Intel Core i5-2300 @ 2.80GHz	4	3,383	1,426	95	LGA1155	Desktop
Intel Core i5-2310 @ 2.90GHz	4	3,624	1,496	95	LGA1155	Desktop
Intel Core i5-2320 @ 3.00GHz	4	3,644	1,517	95	LGA1155	Desktop
Intel Core i5-2380P @ 3.10GHz	4	3,797	1,607	95	LGA1155	Desktop
Intel Core i5-2390T @ 2.70GHz	2	2,375	1,391	35	LGA1155	Desktop
Intel Core i5-2400 @ 3.10GHz	4	3,849	1,580	95	LGA1155	Desktop
Intel Core i5-2400S @ 2.50GHz	4	3,185	1,483	65	LGA1155	Desktop
Intel Core i5-24050S @ 2.50GHz	4	3,061	1,397	65	LGA1155, FCLGA11	Desktop
Intel Core i5-2405S @ 2.50GHz	4	2,980	1,485	65	LGA1155	Desktop
Intel Core i5-2410M @ 2.30GHz	2	1,963	1,229	35	FCBGA1023, PPG	Laptop
Intel Core i5-2415M @ 2.30GHz	2	2,078	1,252	35	BGA1023	Desktop
Intel Core i5-2430M @ 2.40GHz	2	2,021	1,250	35	PGA988B	Laptop
Intel Core i5-2435M @ 2.40GHz	2	2,085	1,300	35	BGA1023	Laptop
Intel Core i5-2450M @ 2.50GHz	2	2,061	1,275	35	BGA1023	Laptop
Intel Core i5-2450P @ 3.20GHz	4	4,175	1,680	95	LGA1155	Desktop
Intel Core i5-2467M @ 1.60GHz	2	1,439	838	17	BGA1023	Laptop
Intel Core i5-2500 @ 3.30GHz	4	4,105	1,709	95	LGA1155	Desktop
Intel Core i5-2500K @ 3.30GHz	4	4,104	1,700	95	LGA1155	Desktop
Intel Core i5-2500S @ 2.70GHz	4	3,460	1,679	65	LGA1155	Desktop
Intel Core i5-2500T @ 2.30GHz	4	2,942	1,489	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	2,242	1,363	35	PGA988B	Laptop
Intel Core i5-2537M @ 1.40GHz	2	1,150	906	17	BGA1023	Laptop
Intel Core i5-2540M @ 2.60GHz	2	2,296	1,374	35	BGA1023	Laptop
Intel Core i5-2550K @ 3.40GHz	4	4,184	1,762	95	LGA1155	Desktop
Intel Core i5-2557M @ 1.70GHz	2	1,797	1,099	17	BGA1023	Laptop
Intel Core i5-2560M @ 2.70GHz	2	2,131	1,259	NA	Unknown	Unknown
Intel Core i5-3170K @ 3.20GHz	4	8,882	2,510	NA	Unknown	Unknown
Intel Core i5-3210M @ 2.50GHz	2	2,462	1,538	35	PGA988B	Laptop
Intel Core i5-3230M @ 2.60GHz	2	2,515	1,557	35	PGA988	Laptop
Intel Core i5-3317U @ 1.70GHz	2	1,976	1,235	17	BGA1023	Laptop
Intel Core i5-3320M @ 2.60GHz	2	2,636	1,607	35	BGA1023	Laptop
Intel Core i5-3330 @ 3.00GHz	4	4,087	1,723	77	LGA1155	Desktop
Intel Core i5-3330S @ 2.70GHz	4	3,816	1,688	65	LGA1155	Desktop
Intel Core i5-3335S @ 2.70GHz	4	3,754	1,738	65	LGA1155	Desktop
Intel Core i5-3337U @ 1.80GHz	2	2,083	1,285	17	BGA1023	Laptop
Intel Core i5-3339Y @ 1.50GHz	2	1,569	898	13	BGA1023	Desktop
Intel Core i5-3340 @ 3.10GHz	4	4,203	1,777	77	LGA1155	Desktop
Intel Core i5-3340M @ 2.70GHz	2	2,650	1,626	35	BGA1023	Laptop
Intel Core i5-3340S @ 2.80GHz	4	4,088	1,794	65	LGA1155	Desktop
Intel Core i5-3350P @ 3.10GHz	4	4,243	1,785	69	LGA1155	Desktop
Intel Core i5-3360M @ 2.80GHz	2	2,831	1,740	35	BGA1023	Laptop
Intel Core i5-3380M @ 2.90GHz	2	2,970	1,826	35	FCPGA988, FCBGA1	Laptop
Intel Core i5-3427U @ 1.80GHz	2	2,227	1,363	17	BGA1023	Laptop

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

CPU Benchmarks

Intel Core i5-3450S @ 2.80GHz	4	4,297	1,849	65	LGA1155	Desktop
Intel Core i5-3470 @ 3.20GHz	4	4,665	1,942	77	LGA1155	Desktop
Intel Core i5-3470S @ 2.90GHz	4	4,353	1,894	65	LGA1155	Desktop
Intel Core i5-3470T @ 2.90GHz	2	2,957	1,792	35	LGA1155	Desktop
Intel Core i5-3475S @ 2.90GHz	4	4,214	1,827	65	LGA1155	Desktop
Intel Core i5-3550 @ 3.30GHz	4	4,752	1,988	77	LGA1155	Desktop
Intel Core i5-3550S @ 3.00GHz	4	4,537	1,982	65	LGA1155	Desktop
Intel Core i5-3570 @ 3.40GHz	4	4,908	2,047	77	LGA1155	Desktop
Intel Core i5-3570K @ 3.40GHz	4	4,938	2,049	77	LGA1155	Desktop
Intel Core i5-3570S @ 3.10GHz	4	4,631	1,998	65	LGA1155	Desktop
Intel Core i5-3570T @ 2.30GHz	4	4,144	1,752	45	LGA1155	Desktop
Intel Core i5-3610ME @ 2.70GHz	2	2,553	1,574	35	BGA1023	Laptop
Intel Core i5-4200H @ 2.80GHz	2	3,129	1,814	47	BGA1364	Desktop
Intel Core i5-4200M @ 2.50GHz	2	2,771	1,606	37	PGA946	Laptop
Intel Core i5-4200U @ 1.60GHz	2	2,194	1,296	15	BGA1168	Laptop
Intel Core i5-4200Y @ 1.40GHz	2	1,558	944	11.5	BGA1168	Desktop
Intel Core i5-4202Y @ 1.60GHz	2	1,432	935	11.5	FCBGA1168	Desktop
Intel Core i5-4210H @ 2.90GHz	2	3,002	1,753	47	FCBGA1364	Laptop
Intel Core i5-4210M @ 2.60GHz	2	2,885	1,692	37	FCPGA946	Laptop
Intel Core i5-4210U @ 1.70GHz	2	2,296	1,377	15	FCBGA1168	Laptop
Intel Core i5-4210Y @ 1.50GHz	2	1,548	997	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	2,187	1,354	15	BGA1168	Laptop
Intel Core i5-4258U @ 2.40GHz	2	2,563	1,541	28	FCBGA1168	Laptop
Intel Core i5-4260U @ 1.40GHz	2	2,343	1,482	15	FCBGA1168	Laptop
Intel Core i5-4278U @ 2.60GHz	2	2,819	1,714	28	FCBGA1168	Laptop
Intel Core i5-4288U @ 2.60GHz	2	2,580	1,603	28	FCBGA1168	Laptop
Intel Core i5-4300M @ 2.60GHz	2	3,035	1,766	37	PGA946	Laptop
Intel Core i5-4300U @ 1.90GHz	2	2,509	1,494	15	FCBGA1168	Laptop
Intel Core i5-4300Y @ 1.60GHz	2	1,515	987	11.5	BGA1168	Desktop
Intel Core i5-4302Y @ 1.60GHz	2	1,817	1,084	11.5	FCBGA1168	Desktop
Intel Core i5-4308U @ 2.80GHz	2	3,089	1,897	28	FCBGA1364	Laptop
Intel Core i5-430M @ 2.27GHz	2	1,206	995	35	BGA1288	Laptop
Intel Core i5-430UM @ 1.20GHz	2	836	630	18	BGA1288	Laptop
Intel Core i5-4310M @ 2.70GHz	2	3,113	1,807	37	Unknown	Laptop
Intel Core i5-4310U @ 2.00GHz	2	2,506	1,495	15	FCBGA1168	Laptop
Intel Core i5-4330M @ 2.80GHz	2	3,208	1,855	37	Unknown	Laptop
Intel Core i5-4340M @ 2.90GHz	2	3,491	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	4,662	1,809	84	LGA1150	Desktop
Intel Core i5-4430S @ 2.70GHz	4	4,216	1,732	65	LGA1150	Desktop
Intel Core i5-4440 @ 3.10GHz	4	4,731	1,858	84	FCLGA1150	Desktop
Intel Core i5-4440S @ 2.80GHz	4	4,332	1,797	65	LGA1150	Desktop
Intel Core i5-4460 @ 3.20GHz	4	4,840	1,903	84	LGA1150	Desktop

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

CPU Benchmarks

Intel Core i5-450M @ 2.40GHz	2	1,216	1,047	35	PGA988A	Laptop
Intel Core i5-4570 @ 3.20GHz	4	5,209	2,037	84	LGA1150	Desktop
Intel Core i5-4570R @ 2.70GHz	4	4,432	1,812	65	FCBGA1364	Desktop
Intel Core i5-4570S @ 2.90GHz	4	4,917	1,982	65	LGA1150	Desktop
Intel Core i5-4570T @ 2.90GHz	2	3,148	1,884	35	LGA1150	Desktop
Intel Core i5-4570TE @ 2.70GHz	2	3,106	1,631	35	LGA1150	Desktop
Intel Core i5-4590 @ 3.30GHz	4	5,348	2,089	84	LGA1150	Desktop
Intel Core i5-4590S @ 3.00GHz	4	5,118	2,055	65	LGA1150	Desktop
Intel Core i5-4590T @ 2.00GHz	4	4,009	1,648	35	LGA1150	Desktop
Intel Core i5-460M @ 2.53GHz	2	1,279	1,149	35	BGA1288	Laptop
Intel Core i5-4670 @ 3.40GHz	4	5,469	2,147	84	LGA1150	Desktop
Intel Core i5-4670K @ 3.40GHz	4	5,547	2,150	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	4,999	2,081	65	FCLGA1150	Desktop
Intel Core i5-4670T @ 2.30GHz	4	4,345	1,714	45	FCLGA1150	Desktop
Intel Core i5-4690 @ 3.50GHz	4	5,598	2,207	84	LGA1150	Desktop
Intel Core i5-4690K @ 3.50GHz	4	5,637	2,196	88	LGA1150	Desktop
Intel Core i5-4690S @ 3.20GHz	4	5,389	2,179	65	LGA1150	Desktop
Intel Core i5-4690T @ 2.50GHz	4	4,660	1,922	45	LGA1150	Desktop
Intel Core i5-470UM @ 1.33GHz	2	760	625	18	BGA1288	Laptop
Intel Core i5-480M @ 2.67GHz	2	1,309	1,173	35	BGA1288	Laptop
Intel Core i5-5200U @ 2.20GHz	2	2,502	1,507	15	FCBGA1168	Laptop
Intel Core i5-520M @ 2.40GHz	2	1,725	1,106	35	BGA1288	Laptop
Intel Core i5-520UM @ 1.07GHz	2	902	759	18	BGA1288	Laptop
Intel Core i5-5250U @ 1.60GHz	2	2,468	1,542	15	FCBGA1168	Laptop
Intel Core i5-5257U @ 2.70GHz	2	3,047	1,875	23	FCBGA1168	Laptop
Intel Core i5-5287U @ 2.90GHz	2	3,118	1,937	28	FCBGA1168	Laptop
Intel Core i5-5300U @ 2.30GHz	2	2,743	1,649	15	FCBGA1168	Laptop
Intel Core i5-5350U @ 1.80GHz	2	2,621	1,692	15	FCBGA1168	Laptop
Intel Core i5-540M @ 2.53GHz	2	1,790	1,147	35	BGA1288	Laptop
Intel Core i5-540UM @ 1.20GHz	2	1,002	818	18	BGA1288	Laptop
Intel Core i5-5575R @ 2.80GHz	4	5,113	2,117	65	LGA1150	Desktop
Intel Core i5-560M @ 2.67GHz	2	1,876	1,251	35	BGA1288	Laptop
Intel Core i5-560UM @ 1.33GHz	2	1,015	898	18	BGA1288	Laptop
Intel Core i5-5675C @ 3.10GHz	4	5,590	2,250	65	FCLGA1150	Desktop
Intel Core i5-5675R @ 3.10GHz	4	5,653	2,297	65	FCBGA1364	Desktop
Intel Core i5-580M @ 2.67GHz	2	1,946	1,292	35	BGA1288	Laptop
Intel Core i5-6198DU @ 2.30GHz	2	3,177	1,664	15	BGA1356	Laptop
Intel Core i5-6200U @ 2.30GHz	2	3,011	1,579	15	FCBGA1356	Laptop
Intel Core i5-6260U @ 1.80GHz	2	3,207	1,665	15	FCBGA1356	Laptop
Intel Core i5-6267U @ 2.90GHz	2	3,482	1,853	28	FCBGA1356	Laptop
Intel Core i5-6287U @ 3.10GHz	2	3,945	2,083	28	FCBGA1356	Laptop
Intel Core i5-6300HQ @ 2.30GHz	4	4,706	1,798	45	LGA 1151	Laptop
Intel Core i5-6300U @ 2.40GHz	2	3,252	1,682	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	3,188	1,793	15	FCBGA1356	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-6400 @ 2.70GHz		Min... -	Min... -	Min... -		
Intel Core i5-6400T @ 2.20GHz						
Intel Core i5-6440EQ @ 2.70GHz	4	5,394	2,006	45	FCBGA1440	Laptop
Intel Core i5-6440HQ @ 2.60GHz	4	5,117	1,994	45	LGA 1151	Laptop
Intel Core i5-6442EQ @ 1.90GHz	4	4,598	1,716	25	FCBGA1440	Laptop
Intel Core i5-650 @ 3.20GHz	2	2,220	1,384	73	LGA1156	Desktop
Intel Core i5-6500 @ 3.20GHz	4	5,657	2,121	65	LGA 1151	Desktop
Intel Core i5-6500T @ 2.50GHz	4	4,849	1,830	35	LGA 1151	Desktop
Intel Core i5-6500TE @ 2.30GHz	4	4,776	1,828	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	2,360	1,432	73	LGA1156	Desktop
Intel Core i5-6600 @ 3.30GHz	4	6,098	2,283	65	LGA 1151	Desktop
Intel Core i5-6600K @ 3.50GHz	4	6,331	2,337	91	FCLGA1151	Desktop
Intel Core i5-6600T @ 2.70GHz	4	5,644	2,092	35	LGA 1151	Desktop
Intel Core i5-661 @ 3.33GHz	2	2,444	1,448	87	LGA1156	Desktop
Intel Core i5-670 @ 3.47GHz	2	2,511	1,542	73	LGA1156	Desktop
Intel Core i5-680 @ 3.60GHz	2	2,603	1,550	73	LGA1156	Desktop
Intel Core i5-7200U @ 2.50GHz	2	3,393	1,766	15	FCBGA1356	Laptop
Intel Core i5-7260U @ 2.20GHz	2	3,912	1,993	15	BGA1356	Laptop
Intel Core i5-7267U @ 3.10GHz	2	3,898	2,047	28	BGA1356	Laptop
Intel Core i5-7287U @ 3.30GHz	2	4,149	2,154	28	Unknown	Laptop
Intel Core i5-7300HQ @ 2.50GHz	4	5,099	1,965	45	Unknown	Laptop
Intel Core i5-7300U @ 2.60GHz	2	3,713	1,945	15	FCBGA1356	Laptop
Intel Core i5-7360U @ 2.30GHz	2	4,038	2,181	15	FCBGA1356	Laptop
Intel Core i5-7400 @ 3.00GHz	4	5,512	2,102	65	FCLGA1151	Desktop
Intel Core i5-7400T @ 2.40GHz	4	4,720	1,758	35	LGA1151	Desktop
Intel Core i5-7440EQ @ 2.90GHz	4	5,711	2,131	45	FCBGA1440	Laptop
Intel Core i5-7440HQ @ 2.80GHz	4	5,531	2,040	45	BGA1440	Laptop
Intel Core i5-7442EQ @ 2.10GHz	4	4,834	1,819	25	FCBGA1440	Laptop
Intel Core i5-750 @ 2.67GHz	4	2,492	1,234	95	LGA1156	Desktop
Intel Core i5-7500 @ 3.40GHz	4	6,055	2,283	65	LGA1151	Desktop
Intel Core i5-7500T @ 2.70GHz	4	5,305	1,956	35	FCLGA1151	Desktop
Intel Core i5-760 @ 2.80GHz	4	2,618	1,307	95	LGA1156	Desktop
Intel Core i5-7600 @ 3.50GHz	4	6,570	2,473	65	FCLGA1151	Desktop
Intel Core i5-7600K @ 3.80GHz	4	6,863	2,564	91	FCLGA1151	Desktop
Intel Core i5-7600T @ 2.80GHz	4	6,019	2,216	35	FCLGA1151	Desktop
Intel Core i5-760S @ 2.53GHz	4	5,440	1,578	NA	Unknown	Unknown
Intel Core i5-7640X @ 4.00GHz	4	6,675	2,511	112	FCLGA2066	Desktop
Intel Core i5-7Y54 @ 1.20GHz	2	2,710	1,547	4.5	FCBGA1515	Laptop
Intel Core i5-7Y57 @ 1.20GHz	2	2,787	1,690	4.5	FCBGA1515	Laptop
Intel Core i5-8200Y @ 1.30GHz	2	2,262	1,554	5	FCBGA1515	Laptop
Intel Core i5-8210Y @ 1.60GHz	2	2,796	1,691	7	FCBGA1515	Laptop
Intel Core i5-8250U @ 1.60GHz	4	5,921	1,925	15	FC-BGA1356	Laptop
Intel Core i5-8257U @ 1.40GHz	4	7,666	2,318	15	FCBGA1528	Laptop
Intel Core i5-8259U @ 2.30GHz	4	8,061	2,239	28	FCBGA1528	Laptop
Intel Core i5-8260U @ 1.60GHz	4	7,854	2,313	15	FCBGA1528	Laptop
Intel Core i5-8265U @ 1.60GHz	4	6,082	2,114	15	FCBGA1528	Laptop
Intel Core i5-8265UC @ 1.60GHz	4	5,988	2,200	NA	FCBGA1528	Laptop
Intel Core i5-8269U @ 2.60GHz	4	8,055	2,561	28	FCBGA1528	Laptop, Mobile/Embedded
Intel Core i5-8279U @ 2.40GHz	4	7,753	2,372	28	FCBGA1528	Laptop

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

CPU Benchmarks

Intel Core i5-8365U @ 1.60GHz	4	6,234	2,179	15	FCBGA1528	Laptop
Intel Core i5-8365UE @ 1.60GHz	4	5,555	2,248	15	FCBGA1528	Laptop
Intel Core i5-8400 @ 2.80GHz	6	9,246	2,402	65	FCLGA1151-2	Desktop
Intel Core i5-8400H @ 2.50GHz	4	7,996	2,450	45	FCBGA1440	Laptop
Intel Core i5-8400T @ 1.70GHz	6	7,459	1,924	35	FCLGA1151-2	Desktop
Intel Core i5-8500 @ 3.00GHz	6	9,573	2,480	65	FCLGA1151-2	Desktop
Intel Core i5-8500B @ 3.00GHz	6	9,365	2,569	65	FCBGA1440	Laptop
Intel Core i5-8500T @ 2.10GHz	6	7,682	2,026	35	FCLGA1151-2	Desktop
Intel Core i5-8600 @ 3.10GHz	6	9,872	2,585	65	FCLGA1151-2	Desktop
Intel Core i5-8600K @ 3.60GHz	6	10,231	2,610	95	FCLGA1151-2	Desktop
Intel Core i5-8600T @ 2.30GHz	6	8,290	2,148	35	FCLGA1151-2	Desktop
Intel Core i5-9300H @ 2.40GHz	4	7,758	2,337	45	FCBGA1440	Laptop
Intel Core i5-9300HF @ 2.40GHz	4	7,615	2,353	45	FCBGA1440	Laptop
Intel Core i5-9400 @ 2.90GHz	6	9,484	2,475	65	FCLGA1151-2	Desktop
Intel Core i5-9400F @ 2.90GHz	6	9,539	2,466	65	FCLGA1151-2	Desktop, Laptop
Intel Core i5-9400H @ 2.50GHz	4	8,289	2,505	45	FCBGA1440	Laptop
Intel Core i5-9400T @ 1.80GHz	6	7,817	2,058	35	FCLGA1151-2	Desktop
Intel Core i5-9500 @ 3.00GHz	6	9,733	2,571	65	FCLGA1151-2	Desktop
Intel Core i5-9500F @ 3.00GHz	6	10,356	2,676	65	FCLGA1151-2	Desktop
Intel Core i5-9500T @ 2.20GHz	6	8,258	2,197	35	FCLGA1151-2	Desktop
Intel Core i5-9500TE @ 2.20GHz	6	9,212	2,296	35	FCLGA1151-2	Laptop
Intel Core i5-9600 @ 3.10GHz	6	10,356	2,751	65	FCLGA1151-2	Desktop
Intel Core i5-9600K @ 3.70GHz	6	10,780	2,767	95	FCLGA1151-2	Desktop
Intel Core i5-9600KF @ 3.70GHz	6	10,805	2,779	95	FCLGA1151-2	Desktop
Intel Core i5-9600T @ 2.30GHz	6	8,464	2,189	35	FCLGA1151-2	Desktop
Intel Core i5-L16G7 @ 1.40GHz	5	3,432	1,626	7	FC-CSP1016	Laptop
Intel Core i7-10510U @ 1.80GHz	4	6,788	2,350	15	FCBGA1528	Laptop
Intel Core i7-10510Y @ 1.20GHz	4	5,016	1,957	7	UTFCBGA1377	Laptop
Intel Core i7-1060NG7 @ 1.20GHz	4	6,993	1,908	10	FCBGA1526	Laptop
Intel Core i7-10610U @ 1.80GHz	4	7,036	2,347	15	FCBGA1528	Laptop
Intel Core i7-1065G7 @ 1.30GHz	4	8,561	2,379	15	FCBGA-1526	Laptop
Intel Core i7-1068NG7 @ 2.30GHz	4	10,050	2,477	28	FCBGA1344	Laptop
Intel Core i7-10700 @ 2.90GHz	8	16,828	2,922	65	FCLGA1200	Desktop
Intel Core i7-10700E @ 2.90GHz	8	16,257	2,920	65	FCLGA1200	Laptop, Mobile/Embedded
Intel Core i7-10700F @ 2.90GHz	8	17,026	2,920	65	FCLGA1200	Desktop
Intel Core i7-10700K @ 3.80GHz	8	19,203	3,070	125	FCLGA1200	Desktop
Intel Core i7-10700KF @ 3.80GHz	8	19,044	3,054	125	FCLGA1200	Desktop
Intel Core i7-10700T @ 2.00GHz	8	13,265	2,643	35	FCLGA1200	Desktop
Intel Core i7-10700TE @ 2.00GHz	8	16,332	2,772	35	FCLGA1200	Laptop
Intel Core i7-10710U @ 1.10GHz	6	9,968	2,431	15	FCBGA1528	Laptop
Intel Core i7-10750H @ 2.60GHz	6	12,262	2,704	45	FCBGA1440	Laptop
Intel Core i7-10810U @ 1.10GHz	6	7,973	2,225	15	FCBGA1528	Laptop
Intel Core i7-10850H @ 2.70GHz	6	12,160	2,746	45	FCBGA1440	Laptop
Intel Core i7-10870H @ 2.20GHz	8	14,899	2,721	45	FCBGA1440	Laptop
Intel Core i7-10875H @ 2.30GHz	8	15,371	2,777	45	FCBGA1440	Laptop
Intel Core i7-11370H @ 3.30GHz	4	11,943	2,996	35	FCBGA1449	Laptop

Intel Core i7-11375H @ 3.30GHz
Intel Core i7-11390H @ 3.40GHz

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
Intel Core i7-1165G7 @ 2.80GHz	4	10,499	2,864	15	BGA1526	Laptop
Intel Core i7-11700 @ 2.50GHz	8	20,056	3,144	95	FCLGA1200	Desktop
Intel Core i7-11700B @ 3.20GHz	8	22,600	3,373	65	Unknown	Desktop
Intel Core i7-11700F @ 2.50GHz	8	21,300	3,332	65	FCLGA1200	Desktop
Intel Core i7-11700K @ 3.60GHz	8	24,679	3,430	125	FCLGA1200	Desktop
Intel Core i7-11700KF @ 3.60GHz	8	24,110	3,410	125	FCLGA1200	Desktop
Intel Core i7-11700T @ 1.40GHz	8	15,537	2,867	35	FCLGA1200	Desktop
Intel Core i7-11800H @ 2.30GHz	8	21,183	3,125	45	FCBGA1787	Laptop
Intel Core i7-1180G7 @ 1.30GHz	4	8,514	2,365	15	FCBGA1598	Laptop
Intel Core i7-11850H @ 2.50GHz	8	21,148	3,206	45	FCBGA1787	Laptop
Intel Core i7-1185G7 @ 3.00GHz	4	10,815	2,873	15	BGA1526	Laptop
Intel Core i7-1185G7E @ 2.80GHz	4	9,980	2,549	15	FCBGA1449	Laptop, Mobile/Embedded
Intel Core i7-1185GRE @ 2.80GHz	4	9,142	2,793	15	FCBGA1449	Mobile/Embedded
Intel Core i7-1195G7 @ 2.90GHz	4	10,960	3,061	28	FCBGA1449	Laptop
Intel Core i7-1250U	2	10,659	2,132	29	FCBGA1781	Laptop
Intel Core i7-1255U	2	13,403	3,406	15	FCBGA1744	Laptop
Intel Core i7-1260P	4	17,266	3,277	28	BGA1700	Laptop
Intel Core i7-12650H	6	24,656	3,786	45	FCBGA1744	Laptop
Intel Core i7-1265U	2	13,047	3,495	15	FCBGA1744	Laptop, Mobile/Embedded
Intel Core i7-12700	8	31,362	3,943	65	FCLGA1700	Desktop
Intel Core i7-12700F	8	31,612	3,971	65	FCLGA1700	Desktop
Intel Core i7-12700H	6	27,010	3,681	45	FCBGA1744	Laptop
Intel Core i7-12700K	8	34,534	4,058	190	FCLGA1700	Desktop
Intel Core i7-12700KF	8	34,361	4,051	190	FCLGA1700	Desktop
Intel Core i7-12700T	8	22,912	3,713	35	FCLGA1700	Desktop
Intel Core i7-12700TE	8	20,712	3,681	35	FCLGA1700	Laptop, Mobile/Embedded
Intel Core i7-1270P	4	18,467	3,545	28	BGA1700	Laptop
Intel Core i7-12800H	6	24,022	3,444	45	FCBGA1744	Laptop
Intel Core i7-12800HX	8	36,723	4,031	55	FCBGA1964	Laptop
Intel Core i7-1280P	6	19,894	3,268	28	FCBGA1744	Laptop
Intel Core i7-12850HX	8	31,076	3,898	55	FCBGA1964	Laptop
Intel Core i7-13700	8	34,431	4,347	65	FCLGA1700	Desktop
Intel Core i7-2600 @ 3.40GHz	4	5,347	1,742	95	LGA1155	Desktop
Intel Core i7-2600K @ 3.40GHz	4	5,487	1,740	95	LGA1155	Desktop
Intel Core i7-2600S @ 2.80GHz	4	4,538	1,717	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	2,420	1,461	35	BGA1023	Laptop
Intel Core i7-2630QM @ 2.00GHz	4	3,561	1,220	45	PGA988B	Laptop
Intel Core i7-2630UM @ 1.60GHz	2	400	221	NA	Unknown	Laptop
Intel Core i7-2635QM @ 2.00GHz	4	3,275	1,166	45	BGA1224	Laptop
Intel Core i7-2637M @ 1.70GHz	2	1,811	1,130	17	BGA1023	Laptop
Intel Core i7-2640M @ 2.80GHz	2	2,418	1,471	35	BGA1023	Laptop
Intel Core i7-2655LE @ 2.20GHz	2	1,999	1,231	25	BGA1023	Desktop
Intel Core i7-2670QM @ 2.20GHz	4	3,716	1,317	45	PGA988B	Laptop
Intel Core i7-2675QM @ 2.20GHz	4	3,791	1,292	45	BGA1224	Laptop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
Intel Core i7-2715QE @ 2.10GHz	4	3,221	1,287	45	BGA1023	Laptop
Intel Core i7-2720QM @ 2.20GHz	4	4,126	1,402	45	BGA1224	Laptop
Intel Core i7-2760QM @ 2.40GHz	4	4,389	1,537	45	BGA1224	Laptop
Intel Core i7-2820QM @ 2.30GHz	4	4,397	1,512	45	BGA1224	Laptop
Intel Core i7-2840QM @ 2.40GHz	4	3,842	1,493	NA	rPGA988B	Laptop
Intel Core i7-2860QM @ 2.50GHz	4	4,611	1,587	45	BGA1224	Laptop
Intel Core i7-2920XM @ 2.50GHz	4	4,344	1,499	55	FCPGA988	Laptop
Intel Core i7-2960XM @ 2.70GHz	4	4,273	1,432	55	PGA988B	Laptop
Intel Core i7-3517U @ 1.90GHz	2	2,109	1,313	17	BGA1023	Laptop
Intel Core i7-3517UE @ 1.70GHz	2	2,320	1,366	17	BGA1023	Laptop
Intel Core i7-3520M @ 2.90GHz	2	2,882	1,747	35	BGA1023	Laptop
Intel Core i7-3537U @ 2.00GHz	2	2,299	1,435	17	BGA1023	Laptop
Intel Core i7-3540M @ 3.00GHz	2	2,918	1,770	35	rPGA988B	Laptop
Intel Core i7-3555LE @ 2.50GHz	2	1,880	980	25	BGA1023	Laptop
Intel Core i7-3610QE @ 2.30GHz	4	5,052	1,614	45	rPGA988B	Laptop
Intel Core i7-3610QM @ 2.30GHz	4	5,096	1,663	45	PGA988B	Laptop
Intel Core i7-3612QE @ 2.10GHz	4	4,929	1,678	35	BGA1224	Laptop
Intel Core i7-3612QM @ 2.10GHz	4	4,615	1,539	35	PGA988B, FCBGA12	Laptop
Intel Core i7-3615QE @ 2.30GHz	4	5,507	1,791	45	BGA1224	Laptop
Intel Core i7-3615QM @ 2.30GHz	4	5,169	1,705	45	BGA1224	Laptop
Intel Core i7-3630QM @ 2.40GHz	4	5,131	1,695	45	rPGA988B	Laptop
Intel Core i7-3632QM @ 2.20GHz	4	4,655	1,586	35	rPGA988B	Laptop
Intel Core i7-3635QM @ 2.40GHz	4	4,394	1,605	45	Unknown	Laptop
Intel Core i7-3667U @ 2.00GHz	2	2,408	1,516	17	BGA1023	Laptop
Intel Core i7-3687U @ 2.10GHz	2	2,657	1,613	17	BGA1023	Laptop
Intel Core i7-3689Y @ 1.50GHz	2	1,967	1,209	13	FCBGA1023	Laptop
Intel Core i7-3720QM @ 2.60GHz	4	5,676	1,864	45	BGA1224	Laptop
Intel Core i7-3740QM @ 2.70GHz	4	5,714	1,882	45	rPGA988B	Laptop
Intel Core i7-3770 @ 3.40GHz	4	6,397	2,073	77	LGA1155	Desktop
Intel Core i7-3770K @ 3.50GHz	4	6,460	2,078	77	LGA1155	Desktop
Intel Core i7-3770S @ 3.10GHz	4	6,181	2,038	65	LGA1155	Desktop
Intel Core i7-3770T @ 2.50GHz	4	5,573	1,933	45	LGA1155	Desktop
Intel Core i7-3820 @ 3.60GHz	4	5,778	1,739	130	LGA2011	Desktop
Intel Core i7-3820QM @ 2.70GHz	4	5,788	1,916	45	BGA1224	Laptop
Intel Core i7-3840QM @ 2.80GHz	4	5,914	1,941	45	rPGA988B	Laptop
Intel Core i7-3920XM @ 2.90GHz	4	5,786	1,935	55	FCPGA988	Laptop
Intel Core i7-3930K @ 3.20GHz	6	8,248	1,760	130	LGA2011	Desktop
Intel Core i7-3940XM @ 3.00GHz	4	5,896	1,938	55	rPGA988B	Laptop
Intel Core i7-3960X @ 3.30GHz	6	8,596	1,819	130	LGA2011	Desktop
Intel Core i7-3970X @ 3.50GHz	6	8,396	1,833	150	LGA2011	Desktop
Intel Core i7-4500U @ 1.80GHz	2	2,474	1,499	15	BGA1168	Laptop
Intel Core i7-4510U @ 2.00GHz	2	2,580	1,542	15	FCBGA1168	Laptop
Intel Core i7-4550U @ 1.50GHz	2	2,272	1,290	15	BGA1168	Laptop
Intel Core i7-4558U @ 2.80GHz	2	3,012	1,850	28	BGA1168	Laptop
Intel Core i7-4560U @ 1.60GHz	2	2,950	1,782	NA	Unknown	Laptop
Intel Core i7-4578U @ 3.00GHz	2	3,066	1,931	28	FCBGA1168	Laptop
Intel Core i7-4600M @ 2.90GHz	2	3,149	1,835	37	PGA946	Laptop
Intel Core i7-4600U @ 2.10GHz	2	2,692	1,643	15	FCBGA1168	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-4610M @ 3.00GHz		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

Intel Core i7-4700EQ @ 2.40GHz	4	4,941	1,842	47	FCBGA1364	Desktop
Intel Core i7-4700HQ @ 2.40GHz	4	5,589	1,790	47	FCBGA1364	Laptop
Intel Core i7-4700MQ @ 2.40GHz	4	5,316	1,760	47	rPGA946B	Laptop
Intel Core i7-4702HQ @ 2.20GHz	4	5,444	1,671	37	FCBGA1364	Laptop
Intel Core i7-4702MQ @ 2.20GHz	4	5,114	1,684	37	FCPGA946	Laptop
Intel Core i7-4710HQ @ 2.50GHz	4	5,522	1,782	47	FCBGA1364	Laptop
Intel Core i7-4710MQ @ 2.50GHz	4	5,833	1,901	47	FCPGA946	Laptop
Intel Core i7-4712HQ @ 2.30GHz	4	5,196	1,676	37	FCBGA1364	Laptop
Intel Core i7-4712MQ @ 2.30GHz	4	5,270	1,799	37	FCPGA946	Laptop
Intel Core i7-4720HQ @ 2.60GHz	4	5,767	1,874	47	BGA1364	Laptop
Intel Core i7-4722HQ @ 2.40GHz	4	5,620	1,844	37	FCBGA1364	Laptop
Intel Core i7-4750HQ @ 2.00GHz	4	5,573	1,716	47	FCBGA1364	Laptop
Intel Core i7-4760HQ @ 2.10GHz	4	6,300	1,944	47	FCBGA1364	Laptop
Intel Core i7-4765T @ 2.00GHz	4	5,059	1,604	35	FCLGA1150	Desktop
Intel Core i7-4770 @ 3.40GHz	4	7,029	2,161	84	LGA1150	Desktop
Intel Core i7-4770HQ @ 2.20GHz	4	6,142	1,943	47	FCBGA1364	Laptop
Intel Core i7-4770K @ 3.50GHz	4	7,126	2,165	84	LGA1150	Desktop
Intel Core i7-4770R @ 3.20GHz	4	6,429	2,161	65	FCBGA1364	Desktop
Intel Core i7-4770S @ 3.10GHz	4	6,817	2,150	65	LGA1150	Desktop
Intel Core i7-4770T @ 2.50GHz	4	5,921	1,961	45	LGA1150	Desktop
Intel Core i7-4770TE @ 2.30GHz	4	4,257	1,458	45	LGA1150	Desktop
Intel Core i7-4771 @ 3.50GHz	4	7,017	2,172	84	LGA1150	Desktop
Intel Core i7-4785T @ 2.20GHz	4	5,448	1,745	35	FCLGA1150	Desktop
Intel Core i7-4790 @ 3.60GHz	4	7,232	2,232	84	FCLGA1150	Desktop
Intel Core i7-4790K @ 4.00GHz	4	8,059	2,465	88	LGA1150	Desktop
Intel Core i7-4790S @ 3.20GHz	4	6,960	2,194	65	LGA1150	Desktop
Intel Core i7-4790T @ 2.70GHz	4	6,375	2,118	45	LGA1150	Desktop
Intel Core i7-4800MQ @ 2.70GHz	4	5,859	1,949	47	rPGA946B	Laptop
Intel Core i7-4810MQ @ 2.80GHz	4	6,029	1,999	47	FCPGA946	Laptop
Intel Core i7-4820K @ 3.70GHz	4	6,491	1,941	130	FCLGA2011	Desktop
Intel Core i7-4850HQ @ 2.30GHz	4	6,398	1,991	47	FCBGA1364	Laptop
Intel Core i7-4860EQ @ 1.80GHz	4	5,500	1,754	47	FCBGA1364	Laptop
Intel Core i7-4860HQ @ 2.40GHz	4	6,051	1,865	47	FCBGA1364	Laptop
Intel Core i7-4870HQ @ 2.50GHz	4	6,373	2,085	47	FCBGA1364	Laptop
Intel Core i7-4900MQ @ 2.80GHz	4	6,090	1,961	47	FCPGA946	Laptop
Intel Core i7-4910MQ @ 2.90GHz	4	6,202	2,010	47	FCPGA946	Laptop
Intel Core i7-4930K @ 3.40GHz	6	9,386	1,968	130	LGA2011	Desktop
Intel Core i7-4930MX @ 3.00GHz	4	6,895	2,191	57	FCPGA946	Laptop
Intel Core i7-4940MX @ 3.10GHz	4	7,111	2,293	57	FPGA946,FPGA947	Laptop
Intel Core i7-4960HQ @ 2.60GHz	4	6,827	2,197	47	FCBGA1364	Laptop
Intel Core i7-4960X @ 3.60GHz	6	9,968	2,094	130	LGA2011	Desktop
Intel Core i7-4980HQ @ 2.80GHz	4	6,751	2,236	47	FCBGA1364	Laptop
Intel Core i7-5500U @ 2.40GHz	2	2,736	1,639	15	FCBGA1168	Laptop
Intel Core i7-5550U @ 2.00GHz	2	2,908	1,781	15	FCBGA1168	Laptop
Intel Core i7-5557U @ 3.10GHz	2	3,222	1,962	28	FCBGA1168	Laptop
Intel Core i7-5600U @ 2.60GHz	2	2,987	1,761	15	FCBGA1168	Laptop
Intel Core i7-5650U @ 2.20GHz	2	3,028	1,933	15	FCBGA1168	Laptop
Intel Core i7-5675C @ 3.10GHz	4	6,089	2,249	65	LGA1150	Desktop

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

CPU Benchmarks

Intel Core i7-5775R @ 3.30GHz	4	7,777	2,329	65	LGA1150	Desktop
Intel Core i7-5820K @ 3.30GHz	6	9,828	2,002	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	10,338	2,063	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	12,676	1,961	140	LGA2011-v3	Desktop
Intel Core i7-610E @ 2.53GHz	2	1,818	1,400	35	BGA1288	Laptop
Intel Core i7-620LM @ 2.00GHz	2	1,435	1,083	25	rPGA988A	Laptop
Intel Core i7-620M @ 2.67GHz	2	2,013	1,294	35	BGA1288	Laptop
Intel Core i7-620UM @ 1.07GHz	2	964	777	18	BGA1288	Laptop
Intel Core i7-640LM @ 2.13GHz	2	1,515	1,058	25	BGA1288	Laptop
Intel Core i7-640M @ 2.80GHz	2	2,064	1,383	35	BGA1288	Laptop
Intel Core i7-640UM @ 1.20GHz	2	1,090	817	18	BGA1288	Laptop
Intel Core i7-6498DU @ 2.50GHz	2	3,303	1,721	15	BGA1356	Laptop
Intel Core i7-6500U @ 2.50GHz	2	3,274	1,702	15	FCBGA1356	Laptop
Intel Core i7-6560U @ 2.20GHz	2	3,397	1,717	15	Unknown	Laptop
Intel Core i7-6567U @ 3.30GHz	2	3,799	2,088	28	FCBGA1356	Laptop
Intel Core i7-6600U @ 2.60GHz	2	3,473	1,839	15	FCBGA1356	Laptop
Intel Core i7-660UM @ 1.33GHz	2	1,284	925	18	BGA1288	Laptop
Intel Core i7-6650U @ 2.20GHz	2	3,600	1,820	15	FCBGA1356	Laptop
Intel Core i7-6660U @ 2.40GHz	2	3,853	1,967	15	FCBGA1356	Laptop
Intel Core i7-6700 @ 3.40GHz	4	8,085	2,299	65	LGA 1151	Desktop
Intel Core i7-6700HQ @ 2.60GHz	4	6,539	1,919	45	FCBGA1440	Laptop
Intel Core i7-6700K @ 4.00GHz	4	8,972	2,520	95	LGA1151	Desktop
Intel Core i7-6700T @ 2.80GHz	4	7,245	2,080	35	LGA 1151	Desktop
Intel Core i7-6700TE @ 2.40GHz	4	6,789	2,025	35	LGA 1151	Desktop
Intel Core i7-6770HQ @ 2.60GHz	4	7,056	1,952	45	FCBGA1440	Laptop
Intel Core i7-6800K @ 3.40GHz	6	10,743	2,281	140	LGA2011-v3	Desktop
Intel Core i7-680UM @ 1.47GHz	2	1,196	911	18	BGA1288	Laptop
Intel Core i7-6820EQ @ 2.80GHz	4	6,924	1,969	45	FCBGA1440	Laptop
Intel Core i7-6820HK @ 2.70GHz	4	6,955	1,946	45	FCBGA1440	Laptop
Intel Core i7-6820HQ @ 2.70GHz	4	6,911	1,976	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	11,340	2,405	140	FCLGA2011-3	Desktop
Intel Core i7-6900K @ 3.20GHz	8	14,360	2,356	140	FCLGA2011-3	Desktop
Intel Core i7-6920HQ @ 2.90GHz	4	7,366	2,109	45	FCBGA1440	Laptop
Intel Core i7-6950X @ 3.00GHz	10	17,239	2,336	140	LGA2011-v3	Desktop
Intel Core i7-720QM @ 1.60GHz	4	1,659	955	45	PGA988A	Laptop
Intel Core i7-740QM @ 1.73GHz	4	1,796	1,019	45	PGA988A	Laptop
Intel Core i7-7500U @ 2.70GHz	2	3,667	1,940	15	FCBGA1356	Laptop
Intel Core i7-7560U @ 2.40GHz	2	3,811	2,034	15	BGA1356	Laptop
Intel Core i7-7567U @ 3.50GHz	2	4,255	2,261	28	BGA1356	Laptop
Intel Core i7-7600U @ 2.80GHz	2	3,653	1,992	15	FCBGA1356	Laptop
Intel Core i7-7660U @ 2.50GHz	2	4,115	2,144	15	BGA1356	Laptop
Intel Core i7-7700 @ 3.60GHz	4	8,653	2,471	65	LGA1151	Desktop
Intel Core i7-7700HQ @ 2.80GHz	4	6,976	2,075	45	FCBGA1440	Laptop
Intel Core i7-7700K @ 4.20GHz	4	9,670	2,730	95	LGA 1151	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-7700T @ 2.90GHz		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

Intel Core i7-7820EQ @ 3.00GHz	4	7,453	2,207	45	FCBGA1440	Laptop
Intel Core i7-7820HK @ 2.90GHz	4	7,543	2,152	45	FCBGA1440	Laptop
Intel Core i7-7820HQ @ 2.90GHz	4	7,169	2,133	45	FCBGA1440	Laptop
Intel Core i7-7820X @ 3.60GHz	8	17,282	2,539	140	FCLGA2066	Desktop
Intel Core i7-7900X @ 3.30GHz	10	19,358	2,610	140	FCLGA2066	Desktop
Intel Core i7-7920HQ @ 3.10GHz	4	7,488	2,240	45	FCBGA1440	Laptop
Intel Core i7-7Y75 @ 1.30GHz	2	2,666	1,609	4.5	FCBGA1515	Desktop, Laptop
Intel Core i7-8086K @ 4.00GHz	6	14,519	2,884	95	FCLGA1151-2	Desktop
Intel Core i7-820QM @ 1.73GHz	4	1,761	1,011	45	PGA988A	Laptop
Intel Core i7-840QM @ 1.87GHz	4	1,938	1,108	45	PGA988A	Laptop
Intel Core i7-8500Y @ 1.50GHz	2	2,592	1,522	5	FCBGA1515	Laptop
Intel Core i7-8550U @ 1.80GHz	4	5,989	2,074	15	FC-BGA1356	Laptop
Intel Core i7-8557U @ 1.70GHz	4	8,225	2,571	15	FCBGA1528	Laptop
Intel Core i7-8559U @ 2.70GHz	4	8,731	2,572	28	FCBGA1528	Laptop
Intel Core i7-8565U @ 1.80GHz	4	6,300	2,227	15	FCBGA1356	Laptop
Intel Core i7-8565UC @ 1.80GHz	4	6,187	2,527	15	FCBGA1528	Laptop
Intel Core i7-8569U @ 2.80GHz	4	8,451	2,731	28	FCBGA1528	Laptop
Intel Core i7-860 @ 2.80GHz	4	2,916	1,323	95	LGA1156	Desktop
Intel Core i7-860S @ 2.53GHz	4	2,796	1,363	82	LGA1156	Desktop
Intel Core i7-8650U @ 1.90GHz	4	6,335	2,143	15	FC-BGA1356	Laptop
Intel Core i7-8665U @ 1.90GHz	4	6,261	2,206	15	FCBGA1528	Laptop
Intel Core i7-8665UE @ 1.70GHz	4	5,017	1,538	15	FCBGA1528	Laptop
Intel Core i7-870 @ 2.93GHz	4	3,093	1,393	95	LGA1156	Desktop
Intel Core i7-8700 @ 3.20GHz	6	13,012	2,656	65	FCLGA1151-2	Desktop
Intel Core i7-8700B @ 3.20GHz	6	12,092	2,751	65	FCBGA1440	Laptop
Intel Core i7-8700K @ 3.70GHz	6	13,807	2,757	95	FCLGA1151-2	Desktop
Intel Core i7-8700T @ 2.40GHz	6	10,345	2,335	35	FCLGA1151-2	Desktop
Intel Core i7-8705G @ 3.10GHz	4	7,947	2,288	65	BGA2270	Laptop
Intel Core i7-8706G @ 3.10GHz	4	8,388	2,543	65	BGA2270	Laptop
Intel Core i7-8709G @ 3.10GHz	4	7,921	2,289	100	BGA2270	Laptop
Intel Core i7-870S @ 2.67GHz	4	2,786	1,270	82	LGA1156	Desktop
Intel Core i7-8750H @ 2.20GHz	6	10,041	2,319	45	FCBGA1440	Laptop
Intel Core i7-875K @ 2.93GHz	4	3,078	1,361	95	LGA1156	Desktop
Intel Core i7-880 @ 3.07GHz	4	3,048	1,370	95	LGA1156	Desktop
Intel Core i7-8809G @ 3.10GHz	4	8,702	2,439	100	BGA2270	Laptop
Intel Core i7-8850H @ 2.60GHz	6	10,294	2,394	45	FCBGA1440	Laptop
Intel Core i7-920 @ 2.67GHz	4	2,759	1,222	130	LGA1366	Desktop
Intel Core i7-920XM @ 2.00GHz	4	2,036	1,036	55	PGA988B	Laptop
Intel Core i7-930 @ 2.80GHz	4	2,870	1,268	130	LGA1366	Desktop
Intel Core i7-940 @ 2.93GHz	4	2,920	1,302	130	LGA1366	Desktop
Intel Core i7-940XM @ 2.13GHz	4	2,252	1,223	55	PGA988	Laptop
Intel Core i7-950 @ 3.07GHz	4	3,177	1,396	130	LGA1366	Desktop
Intel Core i7-960 @ 3.20GHz	4	3,268	1,455	130	LGA1366	Desktop
Intel Core i7-965 @ 3.20GHz	4	3,286	1,457	130	LGA1366	Desktop
Intel Core i7-970 @ 3.20GHz	6	6,493	1,456	130	LGA1366	Desktop
Intel Core i7-9700 @ 3.00GHz	8	13,386	2,779	65	FCLGA1151-2	Desktop
Intel Core i7-9700E @ 2.60GHz	8	12,751	2,567	65	FCLGA1151-2	Desktop
Intel Core i7-9700F @ 3.00GHz	8	13,448	2,789	65	FCLGA1151-2	Desktop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-9700K @ 3.60GHz						
Search		Min... -	Min... -	Min... -		
Intel Core i7-9700TE @ 1.80GHz	8	10,826	2,309	35	FCLGA1151-2	Desktop, Laptop
Intel Core i7-975 @ 3.33GHz	4	3,366	1,510	130	LGA1366	Desktop
Intel Core i7-9750H @ 2.60GHz	6	11,153	2,474	45	FCBGA1440	Laptop
Intel Core i7-9750HF @ 2.60GHz	6	11,159	2,508	45	FCBGA1440	Laptop
Intel Core i7-980 @ 3.33GHz	6	7,032	1,560	130	LGA1366	Desktop
Intel Core i7-9800X @ 3.80GHz	8	18,109	2,586	165	FCLGA2066	Desktop
Intel Core i7-980X @ 3.33GHz	6	6,816	1,532	130	LGA1366	Desktop
Intel Core i7-985 @ 3.47GHz	4	3,928	1,579	NA	LGA1366	Unknown
Intel Core i7-9850H @ 2.60GHz	6	11,406	2,547	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	7,119	1,599	130	LGA1366	Desktop
Intel Core i7-995X @ 3.60GHz	6	7,297	1,659	NA	Unknown	Desktop
Intel Core i9-10850K @ 3.60GHz	10	22,946	3,090	125	FCLGA1200	Desktop
Intel Core i9-10880H @ 2.30GHz	8	14,735	2,790	45	FCBGA1440	Laptop
Intel Core i9-10885H @ 2.40GHz	8	15,564	2,796	45	FCBGA1440	Laptop
Intel Core i9-10900 @ 2.80GHz	10	20,292	3,048	65	FCLGA1200	Desktop
Intel Core i9-10900E @ 2.80GHz	10	20,658	2,969	65	FCLGA1200	Desktop, Mobile/Embedded
Intel Core i9-10900F @ 2.80GHz	10	20,711	3,066	65	FCLGA1200	Desktop
Intel Core i9-10900K @ 3.70GHz	10	23,626	3,163	125	FCLGA1200	Desktop
Intel Core i9-10900KF @ 3.70GHz	10	23,375	3,142	125	FCLGA1200	Desktop
Intel Core i9-10900T @ 1.90GHz	10	15,209	2,515	35	FCLGA1200	Desktop
Intel Core i9-10900TE @ 1.80GHz	10	17,888	2,684	35	FCLGA1200	Mobile/Embedded
Intel Core i9-10900X @ 3.70GHz	10	22,658	2,696	165	FCLGA2066	Desktop
Intel Core i9-10910 @ 3.60GHz	10	21,743	3,158	125	FCLGA1200	Desktop
Intel Core i9-10920X @ 3.50GHz	12	26,567	2,754	165	FCLGA2066	Desktop
Intel Core i9-10940X @ 3.30GHz	14	28,408	2,696	165	FCLGA2066	Desktop
Intel Core i9-10980HK @ 2.40GHz	8	16,089	2,840	45	FCBGA1440	Laptop
Intel Core i9-10980XE @ 3.00GHz	18	33,306	2,674	165	FCLGA2066	Desktop
Intel Core i9-11900 @ 2.50GHz	8	23,012	3,450	65	FCLGA1200	Desktop
Intel Core i9-11900F @ 2.50GHz	8	23,090	3,444	65	FCLGA1200	Desktop
Intel Core i9-11900H @ 2.50GHz	8	21,157	3,182	45	FCBGA1787	Laptop
Intel Core i9-11900K @ 3.50GHz	8	25,511	3,523	125	FCLGA1200	Desktop
Intel Core i9-11900KB @ 3.30GHz	8	22,695	3,312	65	FCBGA1787	Desktop
Intel Core i9-11900KF @ 3.50GHz	8	25,392	3,559	125	FCLGA1200	Desktop
Intel Core i9-11900T @ 1.50GHz	8	20,036	3,420	35	FCLGA1200	Desktop
Intel Core i9-11950H @ 2.60GHz	8	22,378	3,289	45	FCBGA1787	Laptop
Intel Core i9-11980HK @ 2.60GHz	8	23,460	3,315	45	FCBGA1787	Laptop
Intel Core i9-12900	8	36,766	4,132	65	FCLGA1700	Desktop
Intel Core i9-12900F	8	36,929	4,093	65	FCLGA1700	Desktop
Intel Core i9-12900H	6	29,025	3,914	45	FCBGA1744	Laptop
Intel Core i9-12900HK	6	29,596	3,798	45	FCBGA1744	Laptop
Intel Core i9-12900HX	8	35,428	4,054	55	FCBGA1964	Laptop
Intel Core i9-12900K	8	41,406	4,210	241	FCLGA1700	Desktop
Intel Core i9-12900KF	8	41,515	4,215	241	FCLGA1700	Desktop
Intel Core i9-12900KS	8	44,867	4,407	150	LGA 1700	Desktop
Intel Core i9-12900T	8	33,728	3,983	35	FCLGA1700	Desktop
Intel Core i9-12950HX	8	34,603	3,947	55	FCBGA1964	Laptop
Intel Core i9-7900X @ 3.30GHz	10	21,246	2,583	140	FCLGA2066	Desktop

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

CPU Benchmarks

Intel Core i9-7980XE @ 2.60GHz	18	30,220	2,500	165	FCLGA2066	Desktop
Intel Core i9-8950HK @ 2.90GHz	6	10,818	2,490	45	FCBGA1440	Laptop
Intel Core i9-9820X @ 3.30GHz	10	19,338	2,438	165	FCLGA2066	Desktop
Intel Core i9-9880H @ 2.30GHz	8	13,974	2,554	45	FCBGA1440	Laptop
Intel Core i9-9900 @ 3.10GHz	8	16,872	2,863	65	FCLGA1151-2	Desktop
Intel Core i9-9900K @ 3.60GHz	8	18,644	2,954	95	FCLGA1151-2	Desktop
Intel Core i9-9900KF @ 3.60GHz	8	18,612	2,959	95	FCLGA1151-2	Desktop
Intel Core i9-9900KS @ 4.00GHz	8	19,554	3,040	127	FCLGA1151-2	Desktop
Intel Core i9-9900T @ 2.10GHz	8	14,085	2,514	35	FCLGA1151-2	Desktop
Intel Core i9-9900X @ 3.50GHz	10	21,865	2,594	165	FCLGA2066	Desktop
Intel Core i9-9920X @ 3.50GHz	12	25,333	2,622	165	FCLGA2066	Desktop
Intel Core i9-9940X @ 3.30GHz	14	28,364	2,644	165	FCLGA2066	Desktop
Intel Core i9-9960X @ 3.10GHz	16	30,839	2,620	165	FCLGA2066	Desktop
Intel Core i9-9980HK @ 2.40GHz	8	14,598	2,596	45	FCBGA1440	Laptop
Intel Core i9-9980XE @ 3.00GHz	18	32,256	2,567	165	FCLGA2066	Desktop
Intel Core i9-9990XE @ 4.00GHz	14	30,162	2,970	255	LGA2066	Desktop
Intel Core M-5Y10 @ 0.80GHz	2	1,878	1,100	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	1,112	4.5	FCBGA1234	Laptop
Intel Core M-5Y31 @ 0.90GHz	2	2,102	1,352	4.5	FCBGA1234	Laptop
Intel Core M-5Y51 @ 1.10GHz	2	2,130	1,362	4.5	FCBGA1234	Laptop
Intel Core M-5Y70 @ 1.10GHz	2	1,861	1,107	4.5	BGA1234	Laptop
Intel Core M-5Y71 @ 1.20GHz	2	2,019	1,279	4.5	FCBGA1234	Laptop
Intel Core m3-6Y30 @ 0.90GHz	2	2,180	1,203	4.5	FCBGA1515	Laptop
Intel Core m3-7Y30 @ 1.00GHz	2	2,591	1,403	4.5	FCBGA1515	Laptop
Intel Core m3-7Y32 @ 1.10GHz	2	2,913	1,691	4.5	FCBGA1515	Laptop
Intel Core m3-8100Y @ 1.10GHz	2	2,951	1,767	5	FCBGA1515	Laptop
Intel Core m5-6Y54 @ 1.10GHz	2	2,250	1,285	7	FCBGA1515	Laptop
Intel Core m5-6Y57 @ 1.10GHz	2	2,369	1,380	7	FCBGA1515	Laptop
Intel Core m5-7Y54 @ 1.20GHz	2	1,475	746	NA	Unknown	Unknown
Intel Core m7-6Y75 @ 1.20GHz	2	2,342	1,393	7	FCBGA1515	Laptop
Intel Core Solo T1300 @ 1.66GHz	1	210	518	27	PGA478	Laptop
Intel Core Solo T1350 @ 1.86GHz	1	194	413	31	Unknown	Laptop
Intel Core Solo T1400 @ 1.83GHz	1	253	525	27	PGA478	Laptop
Intel Core Solo U1300 @ 1.06GHz	1	127	340	6	PBGA479	Laptop
Intel Core Solo U1400 @ 1.20GHz	1	130	365	5.5	PBGA479	Laptop
Intel Core Solo U1500 @ 1.33GHz	1	164	375	5.5	Unknown	Laptop
Intel Core2 Duo E4300 @ 1.80GHz	2	555	645	65	LGA775	Desktop
Intel Core2 Duo E4400 @ 2.00GHz	2	650	760	65	LGA775	Desktop
Intel Core2 Duo E4500 @ 2.20GHz	2	728	825	65	LGA775	Desktop
Intel Core2 Duo E4600 @ 2.40GHz	2	836	927	65	LGA775	Desktop
Intel Core2 Duo E4700 @ 2.60GHz	2	811	998	65	LGA775	Desktop
Intel Core2 Duo E6300 @ 1.86GHz	2	586	690	65	LGA775, PLGA775	Desktop

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core2 Duo E6320 @ 1.86GHz						
Intel Core2 Duo E6400 @ 2.13GHz						
Intel Core2 Duo E6540 @ 2.33GHz	2	808	969	65	LGA775	Desktop
Intel Core2 Duo E6550 @ 2.33GHz	2	870	905	65	LGA775	Desktop
Intel Core2 Duo E6600 @ 2.40GHz	2	913	953	65	PLGA775	Desktop
Intel Core2 Duo E6700 @ 2.66GHz	2	983	1,030	65	LGA775	Desktop
Intel Core2 Duo E6750 @ 2.66GHz	2	1,002	1,039	65	LGA775	Desktop
Intel Core2 Duo E6850 @ 3.00GHz	2	1,140	1,196	65	LGA775	Desktop
Intel Core2 Duo E7200 @ 2.53GHz	2	953	1,070	65	LGA775	Desktop
Intel Core2 Duo E7300 @ 2.66GHz	2	964	1,097	65	LGA775	Desktop
Intel Core2 Duo E7400 @ 2.80GHz	2	1,002	1,115	65	LGA775	Desktop
Intel Core2 Duo E7500 @ 2.93GHz	2	1,105	1,203	65	LGA775	Desktop
Intel Core2 Duo E7600 @ 3.06GHz	2	1,127	1,267	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	1,067	1,127	65	LGA775	Desktop
Intel Core2 Duo E8235 @ 2.80GHz	2	995	1,113	NA	Socket P	Laptop
Intel Core2 Duo E8290 @ 2.83GHz	2	1,408	1,302	65	LGA775	Unknown
Intel Core2 Duo E8300 @ 2.83GHz	2	1,034	1,169	65	LGA775	Desktop
Intel Core2 Duo E8335 @ 2.66GHz	2	1,172	1,126	NA	Socket P	Laptop
Intel Core2 Duo E8335 @ 2.93GHz	2	1,064	1,063	NA	Socket P	Laptop
Intel Core2 Duo E8400 @ 3.00GHz	2	1,172	1,241	65	LGA775	Desktop
Intel Core2 Duo E8435 @ 3.06GHz	2	1,157	1,257	NA	Socket P	Laptop
Intel Core2 Duo E8500 @ 3.16GHz	2	1,245	1,326	65	LGA775	Desktop
Intel Core2 Duo E8600 @ 3.33GHz	2	1,370	1,417	65	LGA775	Desktop
Intel Core2 Duo L7100 @ 1.20GHz	2	467	484	NA	BGA956	Laptop
Intel Core2 Duo L7300 @ 1.40GHz	2	489	529	17	BGA479	Laptop
Intel Core2 Duo L7400 @ 1.50GHz	2	516	555	17	BGA479	Laptop
Intel Core2 Duo L7500 @ 1.60GHz	2	575	600	17	BGA479	Laptop
Intel Core2 Duo L7700 @ 1.80GHz	2	607	748	17	Unknown	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core2 Duo L7800 @ 2.00GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core2 Duo L9600 @ 2.13GHz	2	892	914	17	BGA956	Laptop
Intel Core2 Duo P7350 @ 2.00GHz	2	742	796	25	BGA479	Laptop
Intel Core2 Duo P7370 @ 2.00GHz	2	790	793	25	PGA478	Laptop
Intel Core2 Duo P7450 @ 2.13GHz	2	752	825	25	PGA478	Laptop
Intel Core2 Duo P7550 @ 2.26GHz	2	868	917	25	PGA478	Laptop
Intel Core2 Duo P7570 @ 2.26GHz	2	804	915	25	PGA478	Laptop
Intel Core2 Duo P8400 @ 2.26GHz	2	829	922	25	BGA479	Laptop
Intel Core2 Duo P8600 @ 2.40GHz	2	842	929	25	BGA479	Laptop
Intel Core2 Duo P8700 @ 2.53GHz	2	967	1,049	25	BGA479	Laptop
Intel Core2 Duo P8800 @ 2.66GHz	2	951	1,065	25	BGA479	Laptop
Intel Core2 Duo P9300 @ 2.26GHz	2	909	855	NA	Unknown	Laptop
Intel Core2 Duo P9500 @ 2.53GHz	2	993	1,067	25	BGA479	Laptop
Intel Core2 Duo P9600 @ 2.53GHz	2	1,012	1,075	25	PGA478	Laptop
Intel Core2 Duo P9600 @ 2.66GHz	2	1,078	1,116	25	PGA478	Laptop
Intel Core2 Duo P9700 @ 2.80GHz	2	1,125	1,156	28	PGA478	Laptop
Intel Core2 Duo SL9400 @ 1.86GHz	2	758	782	17	BGA956	Laptop
Intel Core2 Duo SP9400 @ 2.40GHz	2	948	930	25	BGA956	Laptop
Intel Core2 Duo SU9400 @ 1.40GHz	2	509	588	10	BGA956	Laptop
Intel Core2 Duo T5200 @ 1.60GHz	2	438	575	34	Socket M	Laptop
Intel Core2 Duo T5250 @ 1.50GHz	2	509	555	35	PGA478	Laptop
Intel Core2 Duo T5270 @ 1.40GHz	2	468	571	35	PGA478	Laptop
Intel Core2 Duo T5300 @ 1.73GHz	2	569	505	34	PGA478	Laptop
Intel Core2 Duo T5450 @ 1.66GHz	2	538	587	35	PGA478	Laptop
Intel Core2 Duo T5470 @ 1.60GHz	2	531	606	35	PGA478	Laptop
Intel Core2 Duo T5500 @ 1.66GHz	2	513	590	34	PGA478	Laptop
Intel Core2 Duo T5550 @ 1.83GHz	2	590	662	35	PGA478	Laptop
Intel Core2 Duo T5600 @ 1.83GHz	2	662	701	34	PGA478	Laptop
Intel Core2 Duo T5670 @ 1.80GHz	2	542	645	35	Socket P	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core2 Duo T5750 @ 2.00GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core2 Duo T5850 @ 2.16GHz	2	687	787	NA	Socket P	Laptop
Intel Core2 Duo T5870 @ 2.00GHz	2	719	759	35	PPGA478, Socket	Laptop
Intel Core2 Duo T5900 @ 2.20GHz	2	652	768	NA	Socket P	Laptop
Intel Core2 Duo T6400 @ 2.00GHz	2	708	797	35	PGA478	Laptop
Intel Core2 Duo T6500 @ 2.10GHz	2	720	845	35	PGA478	Laptop
Intel Core2 Duo T6570 @ 2.10GHz	2	728	835	35	PGA478	Laptop
Intel Core2 Duo T6600 @ 2.20GHz	2	764	851	35	PGA478	Laptop
Intel Core2 Duo T6670 @ 2.20GHz	2	756	855	35	PGA478	Laptop
Intel Core2 Duo T7100 @ 1.80GHz	2	649	722	35	BGA479	Laptop
Intel Core2 Duo T7200 @ 2.00GHz	2	723	758	34	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7250 @ 2.00GHz	2	688	763	35	BGA479	Laptop
Intel Core2 Duo T7300 @ 2.00GHz	2	688	769	35	BGA479	Laptop
Intel Core2 Duo T7400 @ 2.16GHz	2	702	774	34	BGA479	Laptop
Intel Core2 Duo T7500 @ 2.20GHz	2	818	872	35	BGA479	Laptop
Intel Core2 Duo T7600 @ 2.33GHz	2	770	848	34	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7700 @ 2.40GHz	2	828	906	35	BGA479	Laptop
Intel Core2 Duo T7800 @ 2.60GHz	2	976	1,034	35	BGA479	Laptop
Intel Core2 Duo T8100 @ 2.10GHz	2	740	834	35	BGA479	Laptop
Intel Core2 Duo T8300 @ 2.40GHz	2	895	968	35	BGA479	Laptop
Intel Core2 Duo T9300 @ 2.50GHz	2	949	1,019	35	BGA479	Laptop
Intel Core2 Duo T9400 @ 2.53GHz	2	950	1,020	35	BGA479	Laptop
Intel Core2 Duo T9500 @ 2.60GHz	2	1,024	1,091	35	BGA479	Laptop
Intel Core2 Duo T9550 @ 2.66GHz	2	923	1,039	35	BGA479	Laptop
Intel Core2 Duo T9600 @ 2.80GHz	2	1,062	1,125	35	BGA479	Laptop
Intel Core2 Duo T9800 @ 2.93GHz	2	1,178	1,224	35	BGA479	Laptop
Intel Core2 Duo T9900 @ 3.06GHz	2	1,191	1,159	35	BGA479,PGA478	Laptop
Intel Core2 Duo U7300 @ 1.30GHz	2	503	536	10	BGA956	Laptop
Intel Core2 Duo U7500 @ 1.06GHz	2	405	425	10	BGA479	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core2 Duo U7600 @ 1.20GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core2 Duo U9300 @ 1.20GHz	2	415	487	10	BGA956	Laptop
Intel Core2 Duo U9600 @ 1.60GHz	2	584	657	10	BGA956	Laptop
Intel Core2 Extreme Q6800 @ 2.93GHz	4	2,093	1,095	75	LGA775	Desktop
Intel Core2 Extreme Q6850 @ 3.00GHz	4	2,292	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	1,889	1,063	45	PGA478	Desktop
Intel Core2 Extreme X6800 @ 2.93GHz	2	823	973	75	PLGA775	Desktop
Intel Core2 Extreme X7800 @ 2.60GHz	2	1,138	1,077	44	PGA478	Laptop
Intel Core2 Extreme X7900 @ 2.80GHz	2	1,093	1,087	44	PGA478	Laptop
Intel Core2 Extreme X9000 @ 2.80GHz	2	1,135	1,103	44	PGA478	Laptop
Intel Core2 Extreme X9100 @ 3.06GHz	2	1,087	1,113	44	PGA478	Laptop
Intel Core2 Extreme X9650 @ 3.00GHz	4	2,435	1,269	130	LGA775	Desktop
Intel Core2 Extreme X9750 @ 3.16GHz	4	2,348	1,352	NA	Unknown	Unknown
Intel Core2 Extreme X9770 @ 3.20GHz	4	2,658	1,399	136	LGA775	Desktop
Intel Core2 Extreme X9775 @ 3.20GHz	4	2,780	1,451	150	LGA771	Desktop
Intel Core2 Quad Q6600 @ 2.40GHz	4	1,786	959	105	LGA775	Desktop
Intel Core2 Quad Q6700 @ 2.66GHz	4	2,072	1,079	105	LGA775	Desktop
Intel Core2 Quad Q8200 @ 2.33GHz	4	1,796	1,014	95	LGA775	Desktop
Intel Core2 Quad Q8300 @ 2.50GHz	4	1,816	1,060	95	LGA775	Desktop
Intel Core2 Quad Q8400 @ 2.66GHz	4	2,043	1,153	95	LGA775	Desktop
Intel Core2 Quad Q9000 @ 2.00GHz	4	1,480	879	45	PGA478	Laptop
Intel Core2 Quad Q9100 @ 2.26GHz	4	1,764	930	45	PGA478	Laptop
Intel Core2 Quad Q9300 @ 2.50GHz	4	1,950	1,082	95	LGA775	Desktop
Intel Core2 Quad Q9400 @ 2.66GHz	4	2,076	1,139	95	LGA775	Desktop
Intel Core2 Quad Q9450 @ 2.66GHz	4	2,116	1,128	95	LGA775	Desktop
Intel Core2 Quad Q9500 @ 2.83GHz	4	2,209	1,217	95	LGA775	Desktop
Intel Core2 Quad Q9505 @ 2.83GHz	4	2,027	1,192	95	LGA775	Desktop
Intel Core2 Quad Q9550 @ 2.83GHz	4	2,292	1,221	95	LGA775	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core2 Quad Q9650 @ 3.00GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Core2 Solo U3500 @ 1.40GHz	1	252	546	5.5	BGA956	Laptop
Intel Pentium 1403 @ 2.60GHz	2	1,851	990	80	LGA1356	Server
Intel Pentium 1403 v2 @ 2.60GHz	2	2,284	1,391	80	Unknown	Server
Intel Pentium 2020M @ 2.40GHz	2	1,377	1,271	35	FCPGA988	Laptop
Intel Pentium 2030M @ 2.50GHz	2	1,400	1,199	35	FCPGA988	Laptop
Intel Pentium 2117U @ 1.80GHz	2	997	923	17	FCBGA1023	Laptop
Intel Pentium 2127U @ 1.90GHz	2	1,004	925	17	FCBGA1023	Laptop
Intel Pentium 2129Y @ 1.10GHz	2	635	587	10	FCBGA1023	Laptop
Intel Pentium 3550M @ 2.30GHz	2	1,309	1,183	37	FCPGA946	Laptop
Intel Pentium 3556U @ 1.70GHz	2	1,017	937	15	BGA1168	Laptop
Intel Pentium 3558U @ 1.70GHz	2	1,014	932	15	FCBGA1168	Laptop
Intel Pentium 3560M @ 2.40GHz	2	1,552	1,421	37	FCPGA946	Laptop
Intel Pentium 3560Y @ 1.20GHz	2	849	700	11.5	BGA1168	Laptop
Intel Pentium 3805U @ 1.90GHz	2	1,165	1,088	15	FCBGA1168	Laptop
Intel Pentium 3825U @ 1.90GHz	2	1,358	1,098	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	236	506	69.7	PGA478	Desktop
Intel Pentium 4 2.93GHz	1	150	269	NA	Unknown	Desktop
Intel Pentium 4 3.00GHz	1	313	549	81.9	PGA478	Desktop
Intel Pentium 4 3.06GHz	1	249	551	81.8	PGA478	Desktop
Intel Pentium 4 3.20GHz	1	337	547	82	PGA478	Desktop
Intel Pentium 4 3.40GHz	1	298	669	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	317	623	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

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

CPU Benchmarks

Intel Pentium 4410Y @ 1.50GHz	2	1,444	777	6	FCBGA1515	Laptop
Intel Pentium 4415U @ 2.30GHz	2	2,210	1,272	15	BGA1356	Laptop
Intel Pentium 4415Y @ 1.60GHz	2	1,601	902	6	FCBGA1515	Laptop
Intel Pentium 4417U @ 2.30GHz	2	2,278	1,328	15	FCBGA1356	Laptop
Intel Pentium 4425Y @ 1.70GHz	2	1,732	978	6	FCBGA1515	Laptop
Intel Pentium 5405U @ 2.30GHz	2	2,269	1,327	15	FCBGA1528	Laptop
Intel Pentium 6405U @ 2.40GHz	2	2,370	1,416	15	FCBGA1528	Laptop
Intel Pentium 6805 @ 1.10GHz	2	4,448	1,825	15	FCBGA1526	Laptop
Intel Pentium 957 @ 1.20GHz	2	622	574	17	FCBGA1023	Laptop
Intel Pentium 967 @ 1.30GHz	2	626	620	17	FCBGA1023	Laptop
Intel Pentium 987 @ 1.50GHz	2	634	620	17	FCBGA1023	Laptop
Intel Pentium 997 @ 1.60GHz	2	789	729	17	BGA-1023	Unknown
Intel Pentium A1018 @ 2.10GHz	2	1,117	1,020	35	FCPGA988	Laptop
Intel Pentium A1020 @ 2.41GHz	4	1,265	705	10	FCBGA1170	Laptop
Intel Pentium B940 @ 2.00GHz	2	832	861	35	PGA988	Laptop
Intel Pentium B950 @ 2.10GHz	2	990	941	35	PGA988	Laptop
Intel Pentium B960 @ 2.20GHz	2	917	942	35	PGA988	Laptop
Intel Pentium B970 @ 2.30GHz	2	1,091	1,055	35	PGA988	Laptop
Intel Pentium B980 @ 2.40GHz	2	1,086	1,058	35	FCPGA988	Laptop
Intel Pentium D 805 @ 2.66GHz	2	374	497	95	PLGA775	Desktop
Intel Pentium D 830 @ 3.00GHz	2	532	567	95	PLGA775	Desktop
Intel Pentium D 915 @ 2.80GHz	2	441	516	95	PLGA775	Desktop
Intel Pentium D 940 @ 3.20GHz	2	498	574	130	PLGA775	Desktop
Intel Pentium D 950 @ 3.40GHz	2	671	692	130	PLGA775	Desktop
Intel Pentium D 960 @ 3.60GHz	2	743	775	130	PLGA775	Desktop
Intel Pentium D1508 @ 2.20GHz	2	3,240	1,760	25	FCBGA1667	Server
Intel Pentium Dual T2390 @ 1.86GHz	2	745	712	35	PPGA478	Laptop
Intel Pentium E2140 @ 1.60GHz	2	549	605	65	LGA775, PLGA775	Desktop
Intel Pentium E2160 @ 1.80GHz	2	630	681	65	LGA775	Desktop
Intel Pentium E2180 @ 2.00GHz	2	677	751	65	LGA775	Desktop
Intel Pentium E2200 @ 2.20GHz	2	726	813	65	LGA775	Desktop
Intel Pentium E2210 @ 2.20GHz	2	702	946	65	LGA775	Desktop
Intel Pentium E2220 @ 2.40GHz	2	805	892	65	LGA775	Desktop
Intel Pentium E5200 @ 2.50GHz	2	867	1,006	65	LGA775	Desktop
Intel Pentium E5300 @ 2.60GHz	2	912	1,034	65	LGA775	Desktop
Intel Pentium E5400 @ 2.70GHz	2	940	1,075	65	LGA775	Desktop
Intel Pentium E5500 @ 2.80GHz	2	1,013	1,141	65	LGA775	Desktop
Intel Pentium E5700 @ 3.00GHz	2	1,026	1,173	65	LGA775	Desktop
Intel Pentium E5800 @ 3.20GHz	2	1,159	1,287	65	LGA775	Desktop
Intel Pentium E6300 @ 2.80GHz	2	991	1,125	65	LGA775	Desktop
Intel Pentium E6500 @ 2.93GHz	2	1,100	1,220	65	LGA775	Desktop
Intel Pentium E6600 @ 3.06GHz	2	1,089	1,178	65	LGA775	Desktop
Intel Pentium E6700 @ 3.20GHz	2	1,194	1,330	65	LGA775	Desktop
Intel Pentium E6800 @ 3.33GHz	2	1,166	1,358	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

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

CPU Benchmarks

Intel Pentium G2030 @ 3.00GHz	2	1,718	1,603	55	FCLGA1155	Desktop
Intel Pentium G2030T @ 2.60GHz	2	1,535	1,441	35	LGA1155	Desktop
Intel Pentium G2100T @ 2.60GHz	2	1,691	1,460	35	LGA1155	Desktop
Intel Pentium G2120 @ 3.10GHz	2	1,877	1,711	55	FCLGA1155	Desktop
Intel Pentium G2120T @ 2.70GHz	2	1,613	1,493	35	FCLGA1155	Desktop
Intel Pentium G2130 @ 3.20GHz	2	1,910	1,748	55	FCLGA1155	Desktop
Intel Pentium G2140 @ 3.30GHz	2	2,092	1,842	55	LGA1155	Desktop
Intel Pentium G3220 @ 3.00GHz	2	1,863	1,700	54	FCLGA1150	Desktop
Intel Pentium G3220T @ 2.60GHz	2	1,580	1,451	35	LGA1150	Desktop
Intel Pentium G3240 @ 3.10GHz	2	1,913	1,745	53	FCLGA1150	Desktop
Intel Pentium G3240T @ 2.70GHz	2	1,755	1,558	35	LGA1150	Desktop
Intel Pentium G3250 @ 3.20GHz	2	1,941	1,814	53	LGA1150	Desktop
Intel Pentium G3250T @ 2.80GHz	2	1,726	1,568	35	LGA1150	Desktop
Intel Pentium G3258 @ 3.20GHz	2	2,088	1,864	53	FCLGA1150	Desktop
Intel Pentium G3260 @ 3.30GHz	2	2,050	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	1,979	1,796	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	2,129	1,895	53	LGA1150	Desktop
Intel Pentium G3440T @ 2.80GHz	2	2,107	1,615	35	LGA1150	Desktop
Intel Pentium G3450 @ 3.40GHz	2	2,142	1,868	53	FCLGA1150	Desktop
Intel Pentium G3450T @ 2.90GHz	2	2,016	1,135	35	LGA1150	Desktop
Intel Pentium G3460 @ 3.50GHz	2	2,165	1,954	53	LGA1150	Desktop
Intel Pentium G3470 @ 3.60GHz	2	2,428	2,089	53	LGA1150	Desktop
Intel Pentium G4400 @ 3.30GHz	2	2,577	2,011	54	FCLGA1151	Desktop
Intel Pentium G4400T @ 2.90GHz	2	2,325	1,731	35	FCLGA1151	Desktop
Intel Pentium G4400TE @ 2.40GHz	2	2,190	1,481	35	FCLGA1151	Laptop
Intel Pentium G4500 @ 3.50GHz	2	2,737	2,134	51	FCLGA1151	Desktop
Intel Pentium G4500T @ 3.00GHz	2	2,518	1,845	35	FCLGA1151	Desktop
Intel Pentium G4520 @ 3.60GHz	2	2,952	2,198	51	FCLGA1151	Desktop
Intel Pentium G4560 @ 3.50GHz	2	3,513	2,100	54	FCLGA1151	Desktop
Intel Pentium G4560T @ 2.90GHz	2	2,909	1,708	35	FCLGA1151	Desktop
Intel Pentium G4600 @ 3.60GHz	2	3,617	2,187	51	FCLGA1151	Desktop
Intel Pentium G4600T @ 3.00GHz	2	3,130	1,843	35	FCLGA1151	Desktop
Intel Pentium G4620 @ 3.70GHz	2	3,776	2,260	51	FCLGA1151	Desktop
Intel Pentium G620 @ 2.60GHz	2	1,210	1,200	65	LGA1155	Desktop
Intel Pentium G620T @ 2.20GHz	2	896	961	35	LGA1155	Desktop
Intel Pentium G630 @ 2.70GHz	2	1,280	1,225	65	LGA1155	Desktop
Intel Pentium G630T @ 2.30GHz	2	1,029	1,040	35	LGA1155	Desktop
Intel Pentium G640 @ 2.80GHz	2	1,269	1,281	65	LGA1155	Desktop
Intel Pentium G640T @ 2.40GHz	2	1,139	1,102	35	LGA1155	Desktop
Intel Pentium G645 @ 2.90GHz	2	1,356	1,311	65	LGA1155	Desktop
Intel Pentium G645T @ 2.50GHz	2	1,164	1,100	35	LGA1155	Desktop
Intel Pentium G6950 @ 2.80GHz	2	1,061	1,035	73	LGA1156	Desktop

Intel Pentium G6951 @ 2.80GHz
Intel Pentium G6960 @ 2.93GHz

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
Intel Pentium G860 @ 3.00GHz	2	1,446	1,388	65	FCLGA1155	Desktop
Intel Pentium G870 @ 3.10GHz	2	1,506	1,461	65	FCLGA1155	Desktop
Intel Pentium GOLD 6500Y @ 1.10GHz	2	3,010	1,800	5	Unknown	Mobile/Embedded
Intel Pentium Gold 7505 @ 2.00GHz	2	5,288	2,289	15	FCBGA1449	Laptop
Intel Pentium Gold 8505	1	6,771	3,112	15	BGA1700	Laptop, Mobile/Embedded
Intel Pentium Gold G5400 @ 3.70GHz	2	3,729	2,218	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5400T @ 3.10GHz	2	3,155	1,817	35	FCLGA1151-2	Server
Intel Pentium Gold G5420 @ 3.80GHz	2	3,602	2,267	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5420T @ 3.20GHz	2	3,508	1,978	35	FCLGA1151-2	Desktop
Intel Pentium Gold G5500 @ 3.80GHz	2	3,817	2,256	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5500T @ 3.20GHz	2	3,234	1,964	35	FCLGA1151-2	Desktop
Intel Pentium Gold G5600 @ 3.90GHz	2	3,662	2,240	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5600F @ 3.90GHz	2	4,160	2,442	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	4,133	2,478	58	FCLGA1200	Desktop
Intel Pentium Gold G6400T @ 3.40GHz	2	3,586	2,131	35	FCLGA1200	Desktop
Intel Pentium Gold G6405 @ 4.10GHz	2	4,291	2,546	58	FCLGA1200	Desktop
Intel Pentium Gold G6405T @ 3.50GHz	2	3,746	2,206	35	FCLGA1200	Desktop
Intel Pentium Gold G6500 @ 4.10GHz	2	4,147	2,491	58	FCLGA1200	Desktop
Intel Pentium Gold G6500T @ 3.50GHz	2	4,005	2,277	35	FCLGA1200	Desktop
Intel Pentium Gold G6505 @ 4.20GHz	2	4,378	2,652	58	FCLGA1200	Desktop
Intel Pentium Gold G6600 @ 4.20GHz	2	4,396	2,577	58	FCLGA1200	Desktop
Intel Pentium Gold G6605 @ 4.30GHz	2	4,526	2,680	58	FCLGA1200	Desktop
Intel Pentium Gold G7400	2	6,804	3,039	46	LGA1700,BGA1700	Desktop
Intel Pentium Gold G7400T	2	5,883	2,603	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

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Pentium III Mobile 866MHz		Min... -	Min... -	Min... -		
Intel Pentium J2850 @ 2.41GHz						
Intel Pentium J4205 @ 1.50GHz	4	2,419	915	10	FCBGA1296	Desktop
Intel Pentium J6426 @ 2.00GHz	4	4,173	1,596	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	229	307	24.5	H-PBGA479, PPG	Laptop
Intel Pentium M 1.70GHz	1	239	318	24.5	H-PBGA479, PPG	Laptop
Intel Pentium M 1.73GHz	1	205	494	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.80GHz	1	280	389	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.86GHz	1	238	460	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1000MHz	1	156	222	7	Unknown	Laptop
Intel Pentium M 1200MHz	1	155	166	12	Unknown	Laptop
Intel Pentium M 1300MHz	1	197	271	22	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1400MHz	1	208	282	22	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1500MHz	1	188	251	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1600MHz	1	193	313	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1700MHz	1	237	361	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.00GHz	1	270	363	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.10GHz	1	292	353	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.13GHz	1	271	354	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.26GHz	1	227	508	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 900MHz	1	141	200	7	Unknown	Laptop
Intel Pentium N3510 @ 1.99GHz	4	878	534	7.5	FCBGA1170	Laptop
Intel Pentium N3520 @ 2.16GHz	4	1,140	663	7.5	FCBGA1170	Laptop
Intel Pentium N3530 @ 2.16GHz	4	1,191	703	7.5	FCBGA1170	Laptop
Intel Pentium N3540 @ 2.16GHz	4	1,211	714	7.5	FCBGA1170	Laptop
Intel Pentium N3700 @ 1.60GHz	4	1,249	633	6	FCBGA1170	Laptop
Intel Pentium N3710 @ 1.60GHz	4	1,367	686	6	FCBGA1170	Laptop
Intel Pentium N4200 @ 1.10GHz	4	2,151	858	6	FCBGA1296	Laptop
Intel Pentium N6415 @ 1.20GHz	4	3,760	1,616	6.5	FCBGA1493	Mobile/Embedded
Intel Pentium P6000 @ 1.87GHz	2	777	718	35	PGA988	Laptop
Intel Pentium P6100 @ 2.00GHz	2	858	832	35	PGA988	Laptop
Intel Pentium P6200 @ 2.13GHz	2	849	835	35	PGA988	Laptop
Intel Pentium P6300 @ 2.27GHz	2	834	772	35	PGA988	Laptop
Intel Pentium Silver J5005 @ 1.50GHz	4	3,043	1,205	10	FCBGA1090	Desktop
Intel Pentium Silver J5040 @ 2.00GHz	4	3,507	1,411	NA	FCBGA1090	Desktop
Intel Pentium Silver N5000 @ 1.10GHz	4	2,590	1,142	6	FCBGA1090	Laptop
Intel Pentium Silver N5020 @ 1.10GHz	4	3,404	1,307	6	FCBGA1090	Laptop
Intel Pentium Silver N5030 @ 1.10GHz	4	2,685	1,284	6	FCBGA1090	Laptop
Intel Pentium Silver N6000 @ 1.10GHz	4	3,102	1,386	6	FCBGA1338	Mobile/Embedded

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Pentium T2060 @ 1.60GHz	2	330	490	31	PGA478	Laptop
Intel Pentium T2080 @ 1.73GHz	2	348	530	31	PGA478	Laptop
Intel Pentium T2130 @ 1.86GHz	2	382	583	31	PGA478	Laptop
Intel Pentium T2310 @ 1.46GHz	2	526	561	35	PPGA478	Laptop
Intel Pentium T2330 @ 1.60GHz	2	536	572	35	PPGA478	Laptop
Intel Pentium T2370 @ 1.73GHz	2	528	561	35	PPGA478	Laptop
Intel Pentium T2390 @ 1.86GHz	2	547	641	35	PPGA478	Laptop
Intel Pentium T2410 @ 2.00GHz	2	598	726	NA	Unknown	Unknown
Intel Pentium T3200 @ 2.00GHz	2	635	714	35	PPGA478	Laptop
Intel Pentium T3400 @ 2.16GHz	2	650	730	35	PPGA478	Laptop
Intel Pentium T4200 @ 2.00GHz	2	717	789	35	PGA478	Laptop
Intel Pentium T4300 @ 2.10GHz	2	761	829	35	PGA478	Laptop
Intel Pentium T4400 @ 2.20GHz	2	758	861	35	PGA478	Laptop
Intel Pentium T4500 @ 2.30GHz	2	804	913	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	475	671	NA	Unknown	Unknown
Intel T1500 @ 1.86GHz	2	548	661	NA	Unknown	Unknown
Intel T2050 @ 2.00GHz	2	516	611	31	PPGA478	Unknown
Intel Xeon 2.00GHz	1	152	259	NA	Unknown	Server
Intel XEON 2.20GHz	1	164	351	NA	Unknown	Server
Intel Xeon 2.40GHz	1	180	387	NA	Unknown	Server
Intel Xeon 2.80GHz	1	260	384	103	PPGA604	Server
Intel Xeon 3.00GHz	1	425	607	103	PPGA604	Server
[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	700	643	103	PPGA604	Server
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	841	672	65	LGA775	Server
Intel Xeon 3060 @ 2.40GHz	2	939	942	65	LGA775	Server
Intel Xeon 3065 @ 2.33GHz	2	867	836	65	LGA775	Server
Intel Xeon 3070 @ 2.66GHz	2	1,025	1,024	65	LGA775	Server
Intel Xeon 3075 @ 2.66GHz	2	1,096	1,096	NA	Unknown	Server
Intel Xeon 3085 @ 3.00GHz	2	1,070	1,124	65	LGA775	Server
Intel Xeon 5110 @ 1.60GHz	2	600	606	65	LGA771	Server
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2	1,289	659	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	1,581	819	65	LGA771	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Search		Min... -	Min... -	Min... -		
2.33GHz						
Intel Xeon 5148 @ 2.33GHz	2	912	868	40	LGA771	Server
Intel Xeon 5150 @ 2.66GHz	2	840	999	65	LGA771	Server
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	2	1,997	1,072	65	LGA771	Server
Intel Xeon 5160 @ 3.00GHz	2	963	1,134	80	LGA771	Server
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	2	2,212	1,171	80	LGA771	Server
Intel Xeon @ 2.00GHz	6	7,363	939	NA	Unknown	Unknown
Intel Xeon @ 2.20GHz	1	1,324	1,383	61	PPGA603	Server
Intel Xeon Bronze 3104 @ 1.70GHz	6	4,585	1,001	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Bronze 3104 @ 1.70GHz	6	8,098	1,055	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	10,023	1,028	85	FCLGA3647	Server
Intel Xeon Bronze 3204 @ 1.90GHz	6	4,796	1,103	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	4,784	1,256	35	FCBGA1667	Server
Intel Xeon D-1520 @ 2.20GHz	4	3,324	419	45	BGA 1667	Server
Intel Xeon D-1521 @ 2.40GHz	4	5,876	1,724	45	FCBGA1667	Server
Intel Xeon D-1528 @ 1.90GHz	6	6,396	1,381	35	FCBGA1667	Laptop, Server
Intel Xeon D-1531 @ 2.20GHz	6	7,447	1,424	45	FCBGA1667	Server
Intel Xeon D-1537 @ 1.70GHz	8	7,176	1,104	35	FCBGA1667	Server
Intel Xeon D-1539 @ 1.60GHz	8	7,175	1,179	35	FCBGA1667	Server
Intel Xeon D-1540 @ 2.00GHz	8	10,040	1,607	45	FCBGA1667	Server
Intel Xeon D-1541 @ 2.10GHz	8	10,170	1,702	45	FCBGA1667	Server
Intel Xeon D-1548 @ 2.00GHz	8	9,075	1,647	45	FCBGA1667	Server
Intel Xeon D-1557 @ 1.50GHz	12	7,118	718	45	FCBGA1667	Server
Intel Xeon D-1559 @ 1.50GHz	12	7,353	957	45	FCBGA1667	Server
Intel Xeon D-1567 @ 2.10GHz	12	9,236	988	65	FCBGA1667	Server
Intel Xeon D-1577 @ 1.30GHz	16	11,645	1,319	45	FCBGA1667	Server
Intel Xeon D-1581 @ 1.80GHz	16	13,508	1,478	65	FCBGA1667	Server
Intel Xeon D-1587 @ 1.70GHz	16	9,223	835	65	FCBGA1667	Server
Intel Xeon D-1602 @ 2.50GHz	2	2,459	1,435	27	FCBGA1667	Server
Intel Xeon D-1622 @ 2.60GHz	4	6,205	1,875	40	FCBGA1667	Server
Intel Xeon D-1715TER @ 2.40GHz	4	9,104	2,269	50	FCBGA2227	Server
Intel Xeon D-1733NT @ 2.00GHz	8	14,849	2,198	53	FCBGA2227	Server
Intel Xeon D-1747NTE @ 2.50GHz	10	19,822	1,995	80	FCBGA2227	Server
Intel Xeon D-2123IT @ 2.20GHz	4	7,033	1,763	60	FCBGA2518	Server
Intel Xeon D-2141I @ 2.20GHz	8	12,083	1,688	65	FCBGA2518	Server
Intel Xeon D-2143IT @ 2.20GHz	8	13,107	1,812	65	FCBGA2518	Server
Intel Xeon D-2146NT @ 2.30GHz	8	11,736	1,802	80	FCBGA2518	Server
Intel Xeon D-2166NT @ 2.00GHz	12	15,105	1,751	85	FCBGA2518	Server

Intel Xeon D-2183IT @ 2.20GHz

Intel Xeon D-2187NT @ 2.00GHz

CPU Benchmarks

CPU Name (Search)	Cores	CPU Mark (Min... -)	Thread Mark (Min... -)	TDP (W) (Min... -)	Socket	Category
Intel Xeon E-2104G @ 3.20GHz	4	6,057	1,963	65	FCLGA1151-2	Server
Intel Xeon E-2124 @ 3.30GHz	4	6,977	2,537	71	FCLGA1151-2	Server
Intel Xeon E-2124G @ 3.40GHz	4	7,468	2,730	71	FCLGA1151-2	Server
Intel Xeon E-2126G @ 3.30GHz	6	10,747	2,652	80	FCLGA1151-2	Server
Intel Xeon E-2134 @ 3.50GHz	4	8,741	2,569	71	FCLGA1151-2	Server
Intel Xeon E-2136 @ 3.30GHz	6	13,247	2,710	80	FCLGA1151-2	Server
Intel Xeon E-2144G @ 3.60GHz	4	9,322	2,679	71	FCLGA1151-2	Server
Intel Xeon E-2146G @ 3.50GHz	6	13,351	2,679	80	FCLGA1151-2	Server
Intel Xeon E-2174G @ 3.80GHz	4	9,596	2,650	71	FCLGA1151-2	Server
Intel Xeon E-2176G @ 3.70GHz	6	13,646	2,746	80	FCLGA1151-2	Server
Intel Xeon E-2176M @ 2.70GHz	6	11,027	2,452	45	FCBGA1440	Laptop
Intel Xeon E-2186G @ 3.80GHz	6	13,909	2,780	95	FCLGA1151-2	Server
Intel Xeon E-2186M @ 2.90GHz	6	11,082	2,493	45	FCBGA1440	Laptop
Intel Xeon E-2224 @ 3.40GHz	4	7,223	2,434	71	FCLGA1151-2	Server
Intel Xeon E-2224G @ 3.50GHz	4	7,587	2,724	71	FCLGA1151-2	Server
Intel Xeon E-2226G @ 3.40GHz	6	11,036	2,824	80	FCLGA1151-2	Server
Intel Xeon E-2234 @ 3.60GHz	4	9,903	2,871	71	FCLGA1151-2	Server
Intel Xeon E-2236 @ 3.40GHz	6	14,337	2,845	80	FCLGA1151-2	Server
Intel Xeon E-2244G @ 3.80GHz	4	9,713	2,750	71	FCLGA1151-2	Server
Intel Xeon E-2246G @ 3.60GHz	6	14,050	2,825	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	9,660	2,758	83	FCLGA1151-2	Server
Intel Xeon E-2276G @ 3.80GHz	6	13,371	2,894	80	FCLGA1151-2	Server
Intel Xeon E-2276M @ 2.80GHz	6	11,860	2,654	45	FCBGA1440	Laptop
Intel Xeon E-2276ME @ 2.80GHz	6	8,167	1,604	45	FCBGA1440	Server, Mobile/Embedded
Intel Xeon E-2278G @ 3.40GHz	8	16,884	2,960	80	FCLGA1151-2	Server
Intel Xeon E-2278GE @ 3.30GHz	8	15,252	2,639	80	FCLGA1151-2	Server
Intel Xeon E-2278GEL @ 2.00GHz	8	12,024	2,428	35	FCLGA1151-2	Server
Intel Xeon E-2286G @ 4.00GHz	6	14,384	2,846	95	FCLGA1151-2	Server
Intel Xeon E-2286M @ 2.40GHz	8	15,198	2,775	45	FCBGA1440	Laptop
Intel Xeon E-2288G @ 3.70GHz	8	17,401	2,923	95	FCLGA1151-2	Server
Intel Xeon E-2314 @ 2.80GHz	4	8,091	2,858	65	FCLGA1200	Server
Intel Xeon E-2334 @ 3.40GHz	4	13,189	3,244	65	FCLGA1200	Server
Intel Xeon E-2336 @ 2.90GHz	6	17,014	3,377	65	FCLGA1200	Server
Intel Xeon E-2356G @ 3.20GHz	6	19,280	3,445	80	FCLGA1200	Server
Intel Xeon E-2374G @ 3.70GHz	4	14,086	3,445	80	FCLGA1200	Server
Intel Xeon E-2378 @ 2.60GHz	8	17,789	3,309	65	FCLGA1200	Server
Intel Xeon E-2378G @ 2.80GHz	8	22,755	3,477	80	FCLGA1200	Server
Intel Xeon E-2386G @ 3.50GHz	6	20,229	3,503	95	FCLGA1200	Server
Intel Xeon E-2388G @ 3.20GHz	8	23,849	3,522	95	FCLGA1200	Server
Intel Xeon E3-1205 v6 @ 3.00GHz	4	5,682	1,875	65	FCLGA1151	Server
Intel Xeon E3-1220 @ 3.10GHz	4	3,863	1,582	80	LGA1155	Server
Intel Xeon E3-1220 V2 @ 3.10GHz	4	4,687	1,902	69	LGA1155	Server
Intel Xeon E3-1220 v3 @ 3.10GHz	4	5,194	1,990	80	LGA1150	Server
Intel Xeon E3-1220 v5 @ 3.00GHz	4	5,702	2,020	80	FCLGA1151	Server
Intel Xeon E3-1220 v6 @ 3.00GHz	4	5,630	1,694	72	FCLGA1151	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon E3-1220L @ 2.20GHz						
Intel Xeon E3-1220L V2 @ 1.10GHz						
Intel Xeon E3-1225 @ 3.10GHz	4	3,821	1,572	95	LGA1155	Server
Intel Xeon E3-1225 V2 @ 3.20GHz	4	4,756	1,934	77	LGA1155	Server
Intel Xeon E3-1225 v3 @ 3.20GHz	4	5,247	1,994	84	LGA1150	Server
Intel Xeon E3-1225 v5 @ 3.30GHz	4	5,943	2,078	80	FCLGA1151	Server
Intel Xeon E3-1225 v6 @ 3.30GHz	4	6,304	2,283	73	FCLGA1151	Server
Intel Xeon E3-1226 v3 @ 3.30GHz	4	5,514	2,115	84	FCLGA1150	Server
Intel Xeon E3-1230 @ 3.20GHz	4	5,022	1,642	80	LGA1155	Server
Intel Xeon E3-1230 V2 @ 3.30GHz	4	6,205	1,995	69	LGA1155	Server
Intel Xeon E3-1230 v3 @ 3.30GHz	4	6,793	2,088	80	LGA1150	Server
Intel Xeon E3-1230 v5 @ 3.40GHz	4	7,905	2,128	80	FCLGA1151	Server
Intel Xeon E3-1230 v6 @ 3.50GHz	4	8,193	2,197	72	FCLGA1151	Server
Intel Xeon E3-1230L v3 @ 1.80GHz	4	5,174	1,596	25	LGA1150	Server
Intel Xeon E3-1231 v3 @ 3.40GHz	4	6,991	2,143	80	FCLGA1150	Server
Intel Xeon E3-1235 @ 3.20GHz	4	5,001	1,626	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	5,359	1,714	80	LGA1155	Server
Intel Xeon E3-1240 V2 @ 3.40GHz	4	6,311	2,038	69	LGA1155	Server
Intel Xeon E3-1240 v3 @ 3.40GHz	4	7,070	2,155	80	LGA1150	Server
Intel Xeon E3-1240 v5 @ 3.50GHz	4	8,273	2,316	80	FCLGA1151	Server
Intel Xeon E3-1240 v6 @ 3.70GHz	4	8,875	2,456	72	FCLGA1151	Server
Intel Xeon E3-1240L v3 @ 2.00GHz	4	5,304	1,769	25	FCLGA1150	Server
Intel Xeon E3-1240L v5 @ 2.10GHz	4	6,173	1,906	25	FCLGA1151	Server
Intel Xeon E3-1241 v3 @ 3.50GHz	4	7,111	2,160	80	LGA1150	Server
Intel Xeon E3-1245 @ 3.30GHz	4	5,320	1,733	95	LGA1155	Server
Intel Xeon E3-1245 V2 @ 3.40GHz	4	6,325	2,037	77	LGA1155	Server
Intel Xeon E3-1245 v3 @ 3.40GHz	4	7,001	2,141	84	LGA1150	Server
Intel Xeon E3-1245 v5 @ 3.50GHz	4	8,094	2,283	80	FCLGA1151	Server
Intel Xeon E3-1245 v6 @ 3.70GHz	4	8,662	2,438	73	FCLGA1151	Server
Intel Xeon E3-1246 v3 @ 3.50GHz	4	7,246	2,197	84	FCLGA1150	Server
Intel Xeon E3-1260L @ 2.40GHz	4	3,998	1,439	45	LGA1155	Server
Intel Xeon E3-1260L v5 @ 2.90GHz	4	8,076	2,341	45	FCLGA1151	Server
Intel Xeon E3-1265L @ 2.40GHz	4	3,589	1,451	45	LGA1155	Server
Intel Xeon E3-1265L V2 @ 2.50GHz	4	4,812	1,593	45	LGA1155	Server
Intel Xeon E3-1265L v3 @ 2.50GHz	4	6,141	2,090	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	5,475	1,678	45	LGA1150	Server
Intel Xeon E3-1268L v5 @ 2.40GHz	4	6,079	1,654	35	FCLGA1151	Laptop, Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon E3-1270 @ 3.40GHz		Min... -	Min... -	Min... -		
Intel Xeon E3-1270 v5 @ 3.60GHz	4	8,301	2,294	80	FCLGA1151	Server
Intel Xeon E3-1270 v6 @ 3.80GHz	4	8,878	2,467	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	7,473	2,282	80	FCLGA1150	Server
Intel Xeon E3-1275 @ 3.40GHz	4	5,412	1,744	95	LGA1155	Server
Intel Xeon E3-1275 V2 @ 3.50GHz	4	6,646	2,143	77	LGA1155	Server
Intel Xeon E3-1275 v3 @ 3.50GHz	4	7,200	2,223	95	LGA1150	Server
Intel Xeon E3-1275 v5 @ 3.60GHz	4	8,421	2,327	80	FCLGA1151	Server
Intel Xeon E3-1275 v6 @ 3.80GHz	4	9,227	2,573	73	FCLGA1151	Server
Intel Xeon E3-1275L v3 @ 2.70GHz	4	6,119	2,127	45	LGA1150	Server
Intel Xeon E3-1276 v3 @ 3.60GHz	4	7,334	2,257	84	FCLGA1150	Server
Intel Xeon E3-1280 @ 3.50GHz	4	5,564	1,787	95	LGA1155	Server
Intel Xeon E3-1280 V2 @ 3.60GHz	4	6,532	2,169	69	LGA1155	Server
Intel Xeon E3-1280 v3 @ 3.60GHz	4	7,352	2,255	82	LGA1150	Server
Intel Xeon E3-1280 v5 @ 3.70GHz	4	8,332	2,340	80	FCLGA1151	Server
Intel Xeon E3-1280 v6 @ 3.90GHz	4	9,179	2,544	72	FCLGA1151	Server
Intel Xeon E3-1281 v3 @ 3.70GHz	4	7,458	2,344	82	LGA1150	Server
Intel Xeon E3-1285 v3 @ 3.60GHz	4	6,987	2,220	84	LGA1150	Server
Intel Xeon E3-1285 v4 @ 3.50GHz	4	7,712	2,297	95	FCLGA1150	Server
Intel Xeon E3-1285 v6 @ 4.10GHz	4	9,276	2,692	79	FCLGA1151	Server
Intel Xeon E3-1285L v3 @ 3.10GHz	4	6,848	2,132	65	LGA1150	Server
Intel Xeon E3-1285L v4 @ 3.40GHz	4	8,059	2,345	65	LGA1150	Server
Intel Xeon E3-1286 v3 @ 3.70GHz	4	7,418	2,391	84	LGA1150	Server
Intel Xeon E3-1286L v3 @ 3.20GHz	4	6,450	2,207	65	LGA1150	Server
Intel Xeon E3-1290 @ 3.60GHz	4	4,988	1,833	95	LGA1155	Server
Intel Xeon E3-1290 V2 @ 3.70GHz	4	6,508	2,128	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	7,013	2,003	45	FCBGA1440	Server
Intel Xeon E3-1505M v6 @ 3.00GHz	4	7,083	2,180	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	7,526	2,115	45	FCBGA1440	Laptop, Server
Intel Xeon E3-1535M v6 @ 3.10GHz	4	8,203	2,386	35	FCBGA1440	Laptop, Server
Intel Xeon E3-1545M v5 @ 2.90GHz	4	7,926	2,096	45	FCBGA1440	Laptop, Server
Intel Xeon E3-1575M v5 @ 3.00GHz	4	7,686	2,143	45	FCBGA1440	Server
Intel Xeon E3-1585 v5 @ 3.50GHz	4	8,408	2,402	65	FCBGA1440	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon E3-1585L v5 @ 3.00GHz						
Intel Xeon E3120 @ 3.16GHz	2	1,408	1,370	65	LGA775	Server
Intel Xeon E5-1410 @ 2.80GHz	4	4,701	1,456	80	LGA1356	Server
Intel Xeon E5-1410 v2 @ 2.80GHz	4	5,436	1,681	80	LGA 1356	Server
Intel Xeon E5-1428L v2 @ 2.20GHz	6	6,566	1,321	60	FCLGA1356	Server
Intel Xeon E5-1603 @ 2.80GHz	4	3,463	1,338	130	LGA2011	Server
Intel Xeon E5-1603 v3 @ 2.80GHz	4	4,449	1,630	140	LGA2011-v3	Server
Intel Xeon E5-1603 v4 @ 2.80GHz	4	4,812	1,754	140	FCLGA2011-3	Server
Intel Xeon E5-1607 @ 3.00GHz	4	3,746	1,439	130	LGA2011	Server
Intel Xeon E5-1607 v2 @ 3.00GHz	4	4,270	1,645	130	LGA 2011	Server
Intel Xeon E5-1607 v3 @ 3.10GHz	4	4,981	1,814	140	LGA2011-v3	Server
Intel Xeon E5-1607 v4 @ 3.10GHz	4	5,245	1,905	140	FCLGA2011-3	Server
Intel Xeon E5-1620 @ 3.60GHz	4	5,864	1,774	130	LGA2011	Server
Intel Xeon E5-1620 v2 @ 3.70GHz	4	6,537	2,017	130	FCLGA2011	Server
Intel Xeon E5-1620 v3 @ 3.50GHz	4	7,000	2,022	140	LGA2011-v3	Server
Intel Xeon E5-1620 v4 @ 3.50GHz	4	7,444	2,244	140	FCLGA2011-3	Server
Intel Xeon E5-1630 v3 @ 3.70GHz	4	7,433	2,112	140	LGA2011-v3	Server
Intel Xeon E5-1630 v4 @ 3.70GHz	4	7,615	2,366	140	FCLGA2011-3	Server
Intel Xeon E5-1650 @ 3.20GHz	6	8,072	1,741	130	LGA2011	Server
Intel Xeon E5-1650 v2 @ 3.50GHz	6	9,285	2,019	130	FCLGA2011	Server
Intel Xeon E5-1650 v3 @ 3.50GHz	6	10,387	2,121	140	LGA2011-v3	Server
Intel Xeon E5-1650 v4 @ 3.60GHz	6	11,465	2,385	140	FCLGA2011-3	Server
Intel Xeon E5-1660 @ 3.30GHz	6	8,414	1,791	130	LGA2011	Server
Intel Xeon E5-1660 v2 @ 3.70GHz	6	10,297	2,076	130	LGA 2011	Server
Intel Xeon E5-1660 v3 @ 3.00GHz	8	12,383	1,976	140	LGA2011-v3	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	8	13,393	2,188	140	FCLGA2011-3	Server
Intel Xeon E5-1680 v2 @ 3.00GHz	8	12,478	2,081	130	LGA 2011	Server
Intel Xeon E5-1680 v3 @ 3.20GHz	8	13,214	2,127	140	LGA2011-v3	Server
Intel Xeon E5-1680 v4 @ 3.40GHz	8	14,091	2,349	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	2,280	746	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	2,729	924	80	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	4	5,240	984	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	6,655	1,311	80	FCLGA1356	Server
Intel Xeon E5-2418L @ 2.00GHz	4	3,518	977	50	LGA 1356	Server
Intel Xeon E5-2420 @ 1.90GHz	6	5,153	1,111	95	LGA1356	Server
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	6	8,488	910	95	LGA1356	Server
Intel Xeon E5-2420 v2 @ 2.20GHz	6	6,322	1,373	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	5,863	1,190	95	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	6	9,418	1,239	95	LGA 1356	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon E5-2430L @ 2.00GHz	6	5,273	1,005	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	5,903	1,211	60	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	6	10,918	1,247	60	LGA 1356	Server
Intel Xeon E5-2440 @ 2.40GHz	6	5,900	1,282	95	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2440 @ 2.40GHz	6	10,400	1,101	95	LGA 1356	Server
Intel Xeon E5-2440 v2 @ 1.90GHz	8	6,927	962	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	7,530	1,197	95	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	8	10,408	1,238	95	LGA 1356	Server
Intel Xeon E5-2450 v2 @ 2.50GHz	8	9,795	1,749	95	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz	8	15,978	1,567	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	11,921	1,058	70	LGA 1356	Server
Intel Xeon E5-2470 @ 2.30GHz	8	8,240	1,443	95	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	8	14,771	1,431	95	LGA 1356	Server
Intel Xeon E5-2470 v2 @ 2.40GHz	10	10,942	1,538	95	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	10	16,763	1,438	95	LGA 1356	Server
Intel Xeon E5-2603 @ 1.80GHz	4	2,362	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	4,983	986	80	LGA 2011	Server
Intel Xeon E5-2603 v3 @ 1.60GHz	6	3,752	931	85	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	6	6,626	909	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	7,927	1,075	85	FCLGA2011-3	Server
Intel Xeon E5-2608L v3 @ 2.00GHz	6	6,415	1,210	52	LGA2011-v3	Server
Intel Xeon E5-2609 @ 2.40GHz	4	2,623	1,081	80	LGA2011	Server
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	4	5,866	1,166	80	LGA2011	Server
Intel Xeon E5-2609 v2 @ 2.50GHz	4	3,466	1,360	80	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	4	6,784	1,383	80	LGA 2011	Server
Intel Xeon E5-2609 v3 @ 1.90GHz	6	4,423	1,097	80	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	6	8,540	1,112	80	LGA2011-v3	Server
Intel Xeon E5-2609 v4 @ 1.70GHz	8	5,351	1,043	85	FCLGA2011-3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon E5-2618L v4 @ 2.20GHz	10	12,816	2,013	75	FCLGA2011-3	Server
Intel Xeon E5-2620 @ 2.00GHz	6	5,286	1,113	95	LGA2011	Server
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	6	9,533	1,119	95	LGA2011	Server
Intel Xeon E5-2620 v2 @ 2.10GHz	6	6,256	1,306	80	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	6	10,797	1,249	80	FCLGA2011	Server
Intel Xeon E5-2620 v3 @ 2.40GHz	6	7,886	1,689	85	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	6	13,355	1,684	85	LGA2011-v3	Server
Intel Xeon E5-2620 v4 @ 2.10GHz	8	9,187	1,616	85	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	8	16,035	1,717	85	FCLGA2011-3	Server
Intel Xeon E5-2623 v3 @ 3.00GHz	4	6,869	1,861	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	4	11,808	1,968	105	LGA2011-v3	Server
Intel Xeon E5-2623 v4 @ 2.60GHz	4	6,923	1,810	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
Intel Xeon E5-2629 v3 @ 2.40GHz	8	9,139	1,426	85	LGA2011-v3	Server
Intel Xeon E5-2630 @ 2.30GHz	6	6,131	1,270	95	LGA2011	Server
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	6	10,724	1,270	95	LGA2011	Server
Intel Xeon E5-2630 v2 @ 2.60GHz	6	7,489	1,577	80	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	6	13,494	1,587	80	FCLGA2011	Server
Intel Xeon E5-2630 v3 @ 2.40GHz	8	10,544	1,781	85	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	8	17,113	1,726	85	LGA2011-v3	Server
Intel Xeon E5-2630 v4 @ 2.20GHz	10	11,671	1,773	85	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	10	18,909	1,743	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	6,519	1,388	60	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	6	12,481	1,448	60	LGA 2011	Server
Intel Xeon E5-2630L v3 @ 1.80GHz	8	8,915	1,540	55	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	8	14,407	1,575	55	LGA2011-v3	Server
Intel Xeon E5-2630L v4 @ 1.80GHz	10	10,864	1,743	55	FCLGA2011-3	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon E5-2630L v4 @ 1.80GHz		Min... -	Min... -	Min... -		
Search						
Intel Xeon E5-2637 v2 @ 3.50GHz	4	6,341	1,877	130	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	4	12,023	1,918	130	LGA 2011	Server
Intel Xeon E5-2637 v3 @ 3.50GHz	4	7,485	2,040	135	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	4	13,071	2,041	135	LGA2011-v3	Server
Intel Xeon E5-2637 v4 @ 3.50GHz	4	7,281	2,177	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	4	14,211	2,262	135	FCLGA2011-3	Server
Intel Xeon E5-2640 @ 2.50GHz	6	6,317	1,344	95	LGA2011	Server
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	6	11,477	1,337	95	LGA2011	Server
Intel Xeon E5-2640 v2 @ 2.00GHz	8	7,761	1,272	95	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	8	13,131	1,159	95	LGA 2011	Server
Intel Xeon E5-2640 v3 @ 2.60GHz	8	11,306	1,870	90	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	8	17,726	1,754	90	LGA2011-v3	Server
Intel Xeon E5-2640 v4 @ 2.40GHz	10	11,761	1,745	90	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	10	21,399	1,880	90	FCLGA2011-3	Server
Intel Xeon E5-2643 @ 3.30GHz	4	5,523	1,646	130	LGA2011	Server
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	4	9,888	1,609	130	LGA2011	Server
Intel Xeon E5-2643 v2 @ 3.50GHz	6	9,030	1,894	130	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	6	16,903	1,961	130	FCLGA2011	Server
Intel Xeon E5-2643 v3 @ 3.40GHz	6	10,432	2,093	135	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	6	17,907	2,042	135	LGA2011-v3	Server
Intel Xeon E5-2643 v4 @ 3.40GHz	6	11,152	2,249	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	6	19,506	2,298	135	FCLGA2011-3	Server
Intel Xeon E5-2648L @ 1.80GHz	8	4,235	931	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	8,611	1,350	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	7,330	1,257	95	LGA2011	Server
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	8	12,999	1,253	95	LGA2011	Server
Intel Xeon E5-2650 v2 @ 2.60GHz	8	9,994	1,677	95	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	8	17,487	1,716	95	FCLGA2011	Server
Intel Xeon E5-2650 v3 @ 2.30GHz	10	11,884	1,635	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2650 v3	10	19,402	1,624	105	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
@ 2.30GHz		Min... -	Min... -	Min... -		
Intel Xeon E5-2650 v4 @ 2.20GHz						

CPU Benchmarks

Intel Xeon E5-2650L @ 1.80GHz	8	5,929	1,091	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	7,475	1,102	70	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	10	14,625	1,087	70	FCLGA2011	Server
Intel Xeon E5-2650L v3 @ 1.80GHz	12	11,806	1,394	65	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2650L v3 @ 1.80GHz	12	18,983	1,295	65	LGA2011-v3	Server
Intel Xeon E5-2650L v4 @ 1.70GHz	14	11,436	1,385	65	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	14	25,470	1,651	65	FCLGA2011-3	Server
Intel Xeon E5-2651 v2 @ 1.80GHz	12	9,216	1,118	NA	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2651 v2 @ 1.80GHz	12	15,611	1,082	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	10,309	1,426	95	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	10	17,966	1,491	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	22,573	1,631	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	8,104	1,395	95	LGA2011	Server
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	8	14,121	1,347	95	LGA2011	Server
Intel Xeon E5-2660 v2 @ 2.20GHz	10	10,616	1,515	95	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	10	17,867	1,439	95	LGA 2011	Server
Intel Xeon E5-2660 v3 @ 2.60GHz	10	13,312	1,816	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	10	22,113	1,820	105	LGA2011-v3	Server
Intel Xeon E5-2660 v4 @ 2.00GHz	14	16,085	1,684	105	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	14	28,428	2,008	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	19,744	1,777	120	LGA2011-v3	Server
Intel Xeon E5-2665 @ 2.40GHz	8	8,411	1,399	115	LGA2011	Server
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	8	14,720	1,404	115	LGA2011	Server
Intel Xeon E5-2666 v3 @ 2.90GHz	9	14,899	1,962	105	LGA2011-v3	Server
Intel Xeon E5-2667 @ 2.90GHz	6	7,498	1,585	130	LGA2011	Server
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	6	12,798	1,595	130	LGA2011	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon E5-2667 v2 @ 3.30GHz		Min... -	Min... -	Min... -		
[Dual CPU] Intel Xeon E5-2667 v2						

CPU Benchmarks

[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	8	21,492	1,985	135	LGA2011-v3	Server
Intel Xeon E5-2667 v4 @ 3.20GHz	8	13,934	2,172	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	8	24,470	2,217	135	FCLGA2011-3	Server
Intel Xeon E5-2669 v3 @ 2.30GHz	12	16,107	1,502	120	LGA2011-v3	Server
Intel Xeon E5-2670 @ 2.60GHz	8	8,970	1,487	115	LGA2011	Server
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	8	15,768	1,509	115	LGA2011	Server
Intel Xeon E5-2670 v2 @ 2.50GHz	10	11,539	1,608	115	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	10	20,395	1,629	115	FCLGA2011	Server
Intel Xeon E5-2670 v3 @ 2.30GHz	12	13,909	1,695	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	12	22,884	1,660	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	20,603	1,954	110	LGA 2011	Server
Intel Xeon E5-2673 v3 @ 2.40GHz	12	14,185	1,735	110	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	12	22,701	1,616	110	LGA2011-v3	Server
Intel Xeon E5-2673 v4 @ 2.30GHz	20	19,868	1,971	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	20	33,029	1,457	135	FCLGA2011-3	Server
Intel Xeon E5-2675 v3 @ 1.80GHz	16	11,960	1,209	NA	LGA2011-v3	Server
Intel Xeon E5-2676 v3 @ 2.40GHz	12	14,537	1,687	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2676 v3 @ 2.40GHz	12	20,528	1,713	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	14,681	1,730	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	12	25,332	1,779	120	LGA2011-v3	Server
Intel Xeon E5-2679 v4 @ 2.50GHz	20	23,512	1,951	200	FCLGA2011-3	Server
Intel Xeon E5-2680 @ 2.70GHz	8	9,380	1,563	130	LGA2011	Server
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	8	16,047	1,567	130	LGA2011	Server
Intel Xeon E5-2680 v2 @ 2.80GHz	10	12,631	1,794	115	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	10	20,691	1,762	115	FCLGA2011	Server
Intel Xeon E5-2680 v3 @ 2.50GHz	12	15,573	1,775	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	12	24,495	1,779	120	LGA2011-v3	Server
Intel Xeon E5-2680 v4 @ 2.40GHz	14	17,986	1,951	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	14	29,218	1,970	120	FCLGA2011-3	Server
Intel Xeon E5-2680R v4 @ 2.40GHz	14	17,795	1,833	120	FCLGA2011-3	Server
Intel Xeon E5-2682 v4 @ 2.50GHz	16	19,564	1,869	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz	16	29,885	1,803	120	FCLGA2011-3	Server
Intel Xeon E5-2683 v3 @ 2.00GHz	14	15,050	1,612	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2683 v3	14	24,747	1,633	120	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
@ 2.00GHz						
Intel Xeon E5-2683 v4 @ 2.10GHz		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

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	16,745	1,613	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz	18	35,348	1,709	145	FCLGA2011-3	Server
Intel Xeon E5-2687W @ 3.10GHz	8	9,823	1,677	150	LGA2011	Server
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	8	17,640	1,738	150	LGA2011	Server
Intel Xeon E5-2687W v2 @ 3.40GHz	8	12,081	2,047	150	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	8	20,931	1,974	150	FCLGA2011	Server
Intel Xeon E5-2687W v3 @ 3.10GHz	10	14,784	1,911	160	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	10	23,937	1,908	160	LGA2011-v3	Server
Intel Xeon E5-2687W v4 @ 3.00GHz	12	17,501	2,037	160	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	12	29,303	2,080	160	FCLGA2011-3	Server
Intel Xeon E5-2689 @ 2.60GHz	8	9,766	1,573	115	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	8	16,185	1,610	115	LGA 2011	Server
Intel Xeon E5-2689 v4 @ 3.10GHz	10	16,936	2,343	165	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	10	28,257	2,357	165	FCLGA2011-3	Server
Intel Xeon E5-2690 @ 2.90GHz	8	9,837	1,663	135	LGA2011	Server
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	8	16,782	1,671	135	LGA2011	Server
Intel Xeon E5-2690 v2 @ 3.00GHz	10	13,529	1,882	130	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	10	21,467	1,836	130	FCLGA2011	Server
Intel Xeon E5-2690 v3 @ 2.60GHz	12	16,472	1,907	135	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	12	26,855	1,890	135	LGA2011-v3	Server
Intel Xeon E5-2690 v4 @ 2.60GHz	14	20,127	1,983	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	14	34,272	2,137	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	13,282	1,606	115	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	12	22,253	1,559	115	LGA 2011	Server
Intel Xeon E5-2695 v3 @ 2.30GHz	14	16,455	1,784	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	14	31,733	1,968	120	LGA2011-v3	Server
Intel Xeon E5-2695 v4 @ 2.10GHz	18	19,155	1,921	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	18	33,990	1,843	120	FCLGA2011-3	Server
Intel Xeon E5-2696 v2 @ 2.50GHz	12	14,360	1,664	NA	LGA2011	Server
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	12	23,788	1,668	NA	LGA2011	Server
Intel Xeon E5-2696 v3 @ 2.30GHz	18	23,816	2,194	145	LGA2011-v3	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz						
@ 2.20GHz						
Intel Xeon E5-2697 v2 @ 2.70GHz	12	14,167	1,788	130	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	12	23,548	1,732	130	FCLGA2011	Server
Intel Xeon E5-2697 v3 @ 2.60GHz	14	19,253	2,007	145	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	14	27,799	1,872	145	LGA2011-v3	Server
Intel Xeon E5-2697 v4 @ 2.30GHz	18	21,351	1,941	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	18	39,189	2,121	145	FCLGA2011-3	Server
Intel Xeon E5-2697A v4 @ 2.60GHz	16	21,665	2,059	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	16	34,914	2,170	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	18,571	1,835	135	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	16	32,170	2,014	135	LGA2011-v3	Server
Intel Xeon E5-2698 v4 @ 2.20GHz	20	21,755	2,141	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	20	40,841	1,979	135	FCLGA2011-3	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	20,315	1,839	145	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	18	35,225	1,982	145	LGA2011-v3	Server
Intel Xeon E5-2699 v4 @ 2.20GHz	22	25,070	1,911	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	22	43,013	2,036	145	FCLGA2011-3	Server
Intel Xeon E5-2699A v4 @ 2.40GHz	22	14,917	1,037	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2699A v4 @ 2.40GHz	22	40,764	2,056	145	FCLGA2011-3	Server
Intel Xeon E5-2699C v4 @ 2.20GHz	22	20,079	1,622	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	22	32,819	1,493	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
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	6,830	1,239	95	LGA 2011	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon E5-4620 @ 2.60GHz						
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	27,746	1,904	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	22,162	1,852	135	FCLGA2011-3	Server
Intel Xeon E5-4640 @ 2.40GHz	8	7,012	1,233	95	LGA2011	Server
[Quad CPU] Intel Xeon E5-4640 @ 2.40GHz	8	19,664	NA	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	25,373	1,510	130	LGA2011	Server
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	8	14,309	1,489	130	LGA2011	Server
[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz	10	32,805	1,598	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	40,551	1,573	105	FCLGA2011-3	Server
Intel Xeon E5-4650L @ 2.60GHz	8	8,472	1,393	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	11,353	1,477	115	FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	12	37,208	1,505	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
[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
[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	50,719	1,578	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

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon E5205 @ 1.86GHz		Min... -	Min... -	Min... -		
Intel Xeon E5240 @ 3.00GHz						
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	4	2,929	911	80	LGA771	Server
Intel Xeon E5320 @ 1.86GHz	4	1,469	770	80	LGA771	Server
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4	2,817	767	80	LGA771	Server
Intel Xeon E5335 @ 2.00GHz	4	1,549	817	80	LGA771	Server
Intel Xeon E5345 @ 2.33GHz	4	1,836	952	80	LGA771	Server
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	4	3,524	948	80	LGA771	Server
Intel Xeon E5405 @ 2.00GHz	4	1,702	877	80	LGA771	Server
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	4	3,384	874	80	LGA771	Server
Intel Xeon E5410 @ 2.33GHz	4	1,878	1,019	80	LGA771	Server
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	4	3,800	1,020	80	LGA771	Server
Intel Xeon E5420 @ 2.50GHz	4	1,991	1,058	80	LGA771	Server
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	4	4,026	1,088	80	LGA771	Server
Intel Xeon E5430 @ 2.66GHz	4	2,210	1,156	80	LGA771	Server
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	4	4,238	1,167	80	LGA771	Server
Intel Xeon E5440 @ 2.83GHz	4	2,348	1,240	80	LGA771	Server
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	4	4,377	1,241	80	LGA771	Server
Intel Xeon E5450 @ 3.00GHz	4	2,481	1,291	80	LGA771	Server
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	4	4,614	1,287	80	LGA771	Server
Intel Xeon E5462 @ 2.80GHz	4	2,067	1,130	80	LGA771	Server
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	4	4,481	1,233	80	LGA771	Server
Intel Xeon E5472 @ 3.00GHz	4	2,441	1,261	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	1,946	941	80	LGA1366	Server
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	4	3,793	944	80	LGA1366	Server
Intel Xeon E5507 @ 2.27GHz	4	1,928	997	80	LGA1366	Server
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	4	4,010	1,010	80	LGA1366	Server
Intel Xeon E5520 @ 2.27GHz	4	2,505	1,062	80	LGA1366	Server
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	4	4,511	1,093	80	LGA1366	Server
Intel Xeon E5530 @ 2.40GHz	4	2,614	1,156	80	LGA1366	Server
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	4	5,122	1,152	80	LGA1366	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4	3,548	710	80	LGA1366	Server
Intel Xeon E5606 @ 2.13GHz	4	2,326	941	80	LGA1366	Server
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	4	4,191	876	80	LGA1366	Server
Intel Xeon E5607 @ 2.27GHz	4	2,686	1,002	80	LGA1366	Server
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	4	4,718	993	80	LGA1366	Server
Intel Xeon E5620 @ 2.40GHz	4	3,523	1,087	80	LGA1366	Server
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	4	6,481	1,075	80	LGA1366	Server
Intel Xeon E5630 @ 2.53GHz	4	3,726	1,176	80	LGA1366	Server
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	4	6,686	1,150	80	LGA1366	Server
Intel Xeon E5640 @ 2.67GHz	4	3,848	1,241	80	LGA1366	Server
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	4	7,292	1,275	80	LGA1366	Server
Intel Xeon E5645 @ 2.40GHz	6	4,955	1,147	80	LGA1366	Server
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	6	8,896	1,114	80	LGA1366	Server
Intel Xeon E5649 @ 2.53GHz	6	5,229	1,224	80	LGA1366	Server
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	6	9,639	1,244	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
[Quad CPU] Intel Xeon E7- 4860 @ 2.27GHz	10	15,663	1,042	130	LGA1567	Server
[Quad CPU] Intel Xeon E7- 4870 @ 2.40GHz	10	23,021	1,041	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
[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	36,908	1,554	165	FCLGA2011	Server
[Dual CPU] Intel Xeon E7-8880 v2 @ 2.50GHz	15	25,966	1,316	130	LGA 2011-1	Server
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
[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	75,539	2,204	165	LGA2011-v3	Server
[Quad CPU] Intel Xeon E7-8895	15	57,307	2,010	155	FCLGA2011	Server

v2 @ 2.80GHz

Intel Xeon E7320 @ 2.13GHz

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Search		Min... -	Min... -	Min... -		
[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	10,376	986	105	FCLGA1567	Server
Intel Xeon Gold 5115 @ 2.40GHz	10	14,007	1,799	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	26,227	1,393	105	Unknown	Server
Intel Xeon Gold 5118 @ 2.30GHz	12	16,237	1,807	105	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz	12	24,226	1,828	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	31,070	1,764	105	FCLGA3647	Server
Intel Xeon Gold 5120T @ 2.20GHz	14	18,127	1,849	105	FCLGA3647	Server
Intel Xeon Gold 5122 @ 3.60GHz	4	8,786	2,137	105	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz	4	16,272	2,212	105	FCLGA3647	Server
Intel Xeon Gold 5215 @ 2.50GHz	10	15,420	1,866	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5215 @ 2.50GHz	10	27,736	1,914	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	25,409	2,119	115	FCLGA3647	Server
Intel Xeon Gold 5218 @ 2.30GHz	16	22,117	2,245	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5218 @ 2.30GHz	16	35,477	2,093	125	FCLGA3647	Server
Intel Xeon Gold 5218R @ 2.10GHz	20	25,190	2,200	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5218R @ 2.10GHz	20	41,497	2,181	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz	16	34,757	1,969	105	Unknown	Server
Intel Xeon Gold 5220 @ 2.20GHz	18	25,740	2,396	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz	18	41,443	2,180	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	55,722	2,352	150	FCLGA3647	Server
Intel Xeon Gold 5222 @ 3.80GHz	4	9,428	2,372	105	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz	4	17,836	2,351	105	FCLGA3647	Server
Intel Xeon Gold 5315Y @ 3.20GHz	8	20,724	2,488	140	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 5315Y @ 3.20GHz	8	37,309	2,487	140	FCLGA4189	Server
Intel Xeon Gold 5317 @ 3.00GHz	12	28,580	2,437	150	FCLGA4189	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Search...		Min... -	Min... -	Min... -		
[Dual CPU] Intel Xeon Gold 5318Y @ 2.10GHz	24	56,626	2,200	165	FCLGA4189	Server
Intel Xeon Gold 6126 @ 2.60GHz	12	19,223	2,019	125	FCLGA3647	Server
Intel Xeon Gold 6128 @ 3.40GHz	6	14,273	2,247	115	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	6	22,992	2,226	115	FCLGA3647	Server
Intel Xeon Gold 6130 @ 2.10GHz	16	20,721	1,880	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz	16	35,706	1,970	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	21,042	2,180	140	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz	14	32,319	2,182	140	FCLGA3647	Server
Intel Xeon Gold 6133 @ 2.50GHz	1	1,172	1,429	150	FCLGA3647	Server
Intel Xeon Gold 6134 @ 3.20GHz	8	16,518	2,240	130	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6134 @ 3.20GHz	8	28,312	2,231	130	FCLGA3647	Server
Intel Xeon Gold 6136 @ 3.00GHz	12	22,266	2,224	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz	12	34,807	2,201	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	22,851	2,220	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz	20	40,697	1,884	125	FCLGA3647	Server
Intel Xeon Gold 6138T @ 2.00GHz	20	24,800	2,050	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	42,137	1,789	NA	LGA 3647	Server
Intel Xeon Gold 6140 @ 2.30GHz	18	22,733	1,840	140	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz	18	40,709	2,190	140	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz	16	37,579	2,075	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	18,656	2,523	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	8	27,849	2,480	150	FCLGA3647	Server
Intel Xeon Gold 6146 @ 3.20GHz	12	23,432	2,493	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6146 @ 3.20GHz	12	44,763	2,593	165	FCLGA3647	Server
Intel Xeon Gold 6148 @ 2.40GHz	20	29,147	2,184	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6148 @ 2.40GHz	20	44,109	1,943	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6149 @ 3.10GHz	16	37,240	2,063	NA	FCLGA3647	Server
Intel Xeon Gold 6150 @ 2.70GHz	18	24,489	2,190	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6150	18	49,826	2,161	165	FCLGA3647	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon Gold 6154 @ 3.00GHz	18	28,848	2,264	200	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz	18	51,087	2,245	200	FCLGA3647	Server
Intel Xeon Gold 6208U @ 2.90GHz	16	26,901	2,247	150	FCLGA3647	Server
Intel Xeon Gold 6210U @ 2.50GHz	20	28,915	2,203	150	FCLGA3647	Server
Intel Xeon Gold 6212U @ 2.40GHz	24	27,470	2,013	165	FCLGA3647	Server
Intel Xeon Gold 6226 @ 2.70GHz	12	19,810	2,104	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	30,546	2,209	125	FCLGA3647	Server
Intel Xeon Gold 6226R @ 2.90GHz	16	27,406	2,305	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6226R @ 2.90GHz	16	42,897	2,300	150	FCLGA3647	Server
Intel Xeon Gold 6230 @ 2.10GHz	20	26,657	2,285	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6230 @ 2.10GHz	20	43,606	2,039	125	FCLGA3647	Server
Intel Xeon Gold 6230R @ 2.10GHz	26	33,733	2,192	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6230R @ 2.10GHz	26	54,605	2,402	150	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	27,617	1,691	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	56,183	2,078	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6240 @ 2.60GHz	18	49,416	2,223	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6240R @ 2.40GHz	24	56,670	2,387	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	39,315	2,152	150	FCLGA3647	Server
Intel Xeon Gold 6242R @ 3.10GHz	20	35,356	2,421	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6242R @ 3.10GHz	20	49,621	2,263	205	FCLGA3647	Server
Intel Xeon Gold 6244 @ 3.60GHz	8	20,402	2,752	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6244 @ 3.60GHz	8	33,310	2,568	150	FCLGA3647	Server
Intel Xeon Gold 6246 @ 3.30GHz	12	24,446	2,450	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6246 @ 3.30GHz	12	42,867	2,500	165	FCLGA3647	Server
Intel Xeon Gold 6246R @ 3.40GHz	16	30,220	2,321	205	FCLGA3647	Server
Intel Xeon Gold 6248 @ 2.50GHz	20	24,234	2,290	150	FCLGA3647	Server
Intel Xeon Gold 6248R @ 3.00GHz	24	38,604	2,296	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6248R @ 3.00GHz	24	60,351	2,326	205	FCLGA3647	Server
Intel Xeon Gold 6250 @ 3.90GHz	8	20,915	2,703	185	FCLGA3647	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon Gold 6250 @ 3.90GHz						
3.10GHz						
[Dual CPU] Intel Xeon Gold 6253CL @ 3.10GHz	18	49,872	2,401	205	FCLGA3647	Server
Intel Xeon Gold 6254 @ 3.10GHz	18	29,356	2,381	200	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz	18	54,869	2,355	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	46,814	2,642	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6258R @ 2.70GHz	28	63,984	2,346	205	FCLGA3647	Server
Intel Xeon Gold 6278C @ 2.60GHz	26	32,835	2,019	185	FCLGA3647	Server
Intel Xeon Gold 6312U @ 2.40GHz	24	43,745	2,383	185	FCLGA4189	Server
Intel Xeon Gold 6314U @ 2.30GHz	32	51,014	2,208	205	FCLGA4189	Server
Intel Xeon Gold 6326 @ 2.90GHz	16	35,328	2,356	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6326 @ 2.90GHz	16	53,706	2,351	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	61,340	1,724	205	FCLGA4189	Server
Intel Xeon Gold 6334 @ 3.60GHz	8	22,160	2,592	165	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6334 @ 3.60GHz	8	36,523	2,541	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	72,276	2,532	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6338 @ 2.00GHz	32	73,687	2,266	205	FCLGA4189	Server
Intel Xeon Gold 6338N @ 2.20GHz	32	46,322	2,440	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6338N @ 2.20GHz	32	58,730	1,656	185	FCLGA4189	Server
Intel Xeon Gold 6342 @ 2.80GHz	24	48,330	2,453	230	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6342 @ 2.80GHz	24	74,533	2,367	230	FCLGA4189	Server
Intel Xeon Gold 6346 @ 3.10GHz	16	37,606	2,455	205	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6346 @ 3.10GHz	16	55,850	2,433	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	75,333	2,335	235	FCLGA4189	Server
Intel Xeon Gold 6354 @ 3.00GHz	18	41,434	2,406	205	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6354 @ 3.00GHz	18	65,194	2,510	205	FCLGA4189	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
Intel Xeon L5310 @ 1.60GHz

CPU Benchmarks

CPU Name (Search)	Cores	CPU Mark (Min... -)	Thread Mark (Min... -)	TDP (W) (Min... -)	Socket	Category
Intel Xeon L5408 @ 2.13GHz	4	1,761	935	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
Intel Xeon L5420 @ 2.50GHz	4	2,064	1,102	50	LGA771	Server
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	4	4,126	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	3,706	948	60	LGA1366	Server
Intel Xeon L5520 @ 2.27GHz	4	2,238	976	60	LGA1366	Server
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	4	3,119	709	60	LGA1366	Server
Intel Xeon L5530 @ 2.40GHz	4	2,522	1,169	60	LGA1366	Server
Intel Xeon L5609 @ 1.87GHz	4	3,298	1,160	40	LGA1366	Server
Intel Xeon L5630 @ 2.13GHz	4	2,985	1,045	40	LGA1366	Server
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	4	4,813	913	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	4,626	1,117	60	LGA1366	Server
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	6	8,398	1,156	60	LGA1366	Server
Intel Xeon L7455 @ 2.13GHz	6	2,494	601	65	PGA604	Server
Intel Xeon MV 3.20GHz	2	582	378	90	mPGA604	Server
Intel Xeon Platinum 8124M @ 3.00GHz	18	22,298	2,051	NA	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz	18	48,423	2,018	NA	FCLGA3647	Server
Intel Xeon Platinum 8151 @ 3.40GHz	2	6,591	2,393	NA	Unknown	Server
[Dual CPU] Intel Xeon Platinum 8153 @ 2.00GHz	16	32,180	1,751	125	FCLGA3647	Server
Intel Xeon Platinum 8160 @ 2.10GHz	24	26,485	1,984	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8160 @ 2.10GHz	24	49,865	2,227	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	32,616	2,138	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz	24	52,011	2,121	205	FCLGA3647	Server
Intel Xeon Platinum 8171M @ 2.60GHz	26	30,632	2,222	165	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon Platinum 8171M @ 2.60GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

[Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz	28	53,093	1,967	165	FCLGA3647	Server
Intel Xeon Platinum 8175M @ 2.50GHz	24	26,659	1,903	NA	FCLGA3647	Server
Intel Xeon Platinum 8176 @ 2.10GHz	28	23,179	2,048	165	FCLGA3647	Server
Intel Xeon Platinum 8180 @ 2.50GHz	28	35,208	1,996	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz	28	61,751	2,289	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8180M @ 2.50GHz	28	47,880	2,178	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8252C @ 3.80GHz	12	47,757	2,717	NA	Unknown	Server
[Dual CPU] Intel Xeon Platinum 8253 @ 2.20GHz	16	28,165	1,768	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	33,279	1,931	210	LGA 3647	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	52,110	2,051	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	30,103	2,167	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
Intel Xeon Platinum 8280 @ 2.70GHz	28	37,575	2,011	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8280 @ 2.70GHz	28	64,291	2,356	205	FCLGA3647	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	82,565	2,331	250	FCLGA4189	Server
[Dual CPU] Intel Xeon Platinum 8368 @ 2.40GHz	38	90,457	2,400	270	FCLGA4189	Server
Intel Xeon Platinum 8375C @ 2.90GHz	32	51,836	2,439	300	FCLGA4189	Server
[Dual CPU] Intel Xeon Platinum 8375C @ 2.90GHz	32	86,346	2,465	300	FCLGA4189	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon Platinum 8380 @ 2.30GHz		Min... -	Min... -	Min... -		

CPU Benchmarks

Intel Xeon Platinum P-8124 @ 3.00GHz	18	21,677	2,053	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	9,262	1,558	85	FCLGA3647	Server
Intel Xeon Silver 4109T @ 2.00GHz	8	10,348	1,445	70	FCLGA3647	Server
Intel Xeon Silver 4110 @ 2.10GHz	8	10,180	1,608	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz	8	17,004	1,654	85	FCLGA3647	Server
Intel Xeon Silver 4112 @ 2.60GHz	4	6,420	1,690	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4112 @ 2.60GHz	4	12,263	1,768	85	FCLGA3647	Server
Intel Xeon Silver 4114 @ 2.20GHz	10	12,998	1,669	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz	10	21,396	1,719	85	FCLGA3647	Server
Intel Xeon Silver 4116 @ 2.10GHz	12	14,931	1,709	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4116 @ 2.10GHz	12	24,885	1,652	85	FCLGA3647	Server
Intel Xeon Silver 4116T @ 2.10GHz	12	15,187	1,781	85	FCLGA3647	Server
Intel Xeon Silver 4123 @ 3.00GHz	8	14,405	1,967	105	Unknown	Server
Intel Xeon Silver 4208 @ 2.10GHz	8	11,157	1,820	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4208 @ 2.10GHz	8	19,489	1,815	85	FCLGA3647	Server
Intel Xeon Silver 4210 @ 2.20GHz	10	14,285	1,858	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4210 @ 2.20GHz	10	23,331	1,848	85	FCLGA3647	Server
Intel Xeon Silver 4210R @ 2.40GHz	10	15,155	1,820	100	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4210R @ 2.40GHz	10	23,238	1,832	100	FCLGA3647	Server
Intel Xeon Silver 4214 @ 2.20GHz	12	15,772	1,712	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz	12	25,328	1,857	85	FCLGA3647	Server
Intel Xeon Silver 4214R @ 2.40GHz	12	18,846	2,023	100	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4214R @ 2.40GHz	12	29,912	1,977	100	FCLGA3647	Server
Intel Xeon Silver 4214Y @ 2.20GHz	12	15,248	1,790	85	FCLGA3647	Server
Intel Xeon Silver 4215 @ 2.50GHz	8	14,439	2,060	85	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4215 @ 2.50GHz	8	22,379	1,810	85	FCLGA3647	Server
Intel Xeon Silver 4215R @ 3.20GHz	8	15,056	2,290	130	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4215R @ 3.20GHz	8	26,714	2,206	130	FCLGA3647	Server
Intel Xeon Silver 4216 @ 2.10GHz	16	20,069	1,799	100	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4216 @ 2.10GHz	16	31,848	1,706	100	FCLGA3647	Server
Intel Xeon Silver 4309Y @ 2.80GHz	8	19,011	2,494	105	FCLGA4189	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon Silver 4309Y @ 2.80GHz		Min... -	Min... -	Min... -		
[illegible] @ 2.10GHz	12	41,100	2,327	120	FCLGA4189	Server
Intel Xeon Silver 4310T @ 2.30GHz	10	20,973	2,288	105	FCLGA4189	Server
Intel Xeon Silver 4314 @ 2.40GHz	16	30,043	2,179	135	FCLGA4189	Server
[Dual CPU] Intel Xeon Silver 4314 @ 2.40GHz	16	47,105	2,288	135	FCLGA4189	Server
Intel Xeon Silver 4316 @ 2.30GHz	20	37,264	2,380	150	FCLGA4189	Server
[Dual CPU] Intel Xeon Silver 4316 @ 2.30GHz	20	52,515	2,170	150	FCLGA4189	Server
Intel Xeon W-10855M @ 2.80GHz	6	12,906	2,775	45	FCBGA1440	Laptop, Server
Intel Xeon W-10885M @ 2.40GHz	8	16,080	2,778	45	FCBGA1440	Laptop, Server
Intel Xeon W-11855M @ 3.20GHz	6	18,604	3,291	45	FCBGA1787	Laptop, Server
Intel Xeon W-11865MLE @ 1.50GHz	8	16,965	3,086	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	23,346	3,351	45	FCBGA1787	Laptop, Server
Intel Xeon W-1250 @ 3.30GHz	6	13,737	2,849	80	FCLGA1200	Server
Intel Xeon W-1250E @ 3.50GHz	6	13,888	2,960	80	FCLGA1200	Server
Intel Xeon W-1250P @ 4.10GHz	6	14,476	3,002	125	FCLGA1200	Desktop, Server
Intel Xeon W-1270 @ 3.40GHz	8	17,839	3,057	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	19,245	3,074	95	FCLGA1200	Server
Intel Xeon W-1270TE @ 2.00GHz	8	13,553	2,796	35	FCLGA1200	Server
Intel Xeon W-1290 @ 3.20GHz	10	20,394	3,088	80	FCLGA1200	Server
Intel Xeon W-1290E @ 3.50GHz	10	22,066	2,914	95	FCLGA1200	Server
Intel Xeon W-1290P @ 3.70GHz	10	22,902	3,198	125	FCLGA1200	Server
Intel Xeon W-1290T @ 1.90GHz	10	18,409	2,974	35	FCLGA1200	Server
Intel Xeon W-1350 @ 3.30GHz	6	19,166	3,491	80	FCLGA1200	Server
Intel Xeon W-1350P @ 4.00GHz	6	20,032	3,557	65	FCLGA1200	Server
Intel Xeon W-1370 @ 2.90GHz	8	23,908	3,538	80	FCLGA1200	Desktop, Server
Intel Xeon W-1370P @ 3.60GHz	8	25,202	3,494	125	FCLGA1200	Desktop, Server
Intel Xeon W-1390 @ 2.80GHz	8	23,793	3,401	80	FCLGA1200	Server
Intel Xeon W-1390P @ 3.50GHz	8	25,927	3,616	125	FCLGA1200	Desktop, Server
Intel Xeon W-2102 @ 2.90GHz	4	5,075	1,745	120	FCLGA2066	Server
Intel Xeon W-2104 @ 3.20GHz	4	5,885	1,864	120	FCLGA2066	Server
Intel Xeon W-2123 @ 3.60GHz	4	8,489	2,217	120	FCLGA2066	Server
Intel Xeon W-2125 @ 4.00GHz	4	9,974	2,571	120	FCLGA2066	Server
Intel Xeon W-2133 @ 3.60GHz	6	12,493	2,267	140	FCLGA2066	Server
Intel Xeon W-2135 @ 3.70GHz	6	14,133	2,583	140	FCLGA2066	Server
Intel Xeon W-2140B @ 3.20GHz	8	17,540	2,571	NA	FCLGA2066	Server
Intel Xeon W-2145 @ 3.70GHz	8	18,203	2,618	140	FCLGA2066	Server
Intel Xeon W-2150B @ 3.00GHz	10	20,423	2,695	NA	FCLGA2066	Server
Intel Xeon W-2155 @ 3.30GHz	10	21,363	2,654	140	FCLGA2066	Server
Intel Xeon W-2170B @ 2.50GHz	14	24,745	2,578	NA	FCLGA-2066	Server
Intel Xeon W-2175 @ 2.50GHz	14	23,161	2,484	140	FCLGA2066	Server
Intel Xeon W-2191B @ 2.30GHz	18	29,146	2,624	140	FCLGA2066	Server
Intel Xeon W-2195 @ 2.30GHz	18	28,063	2,463	140	FCLGA2066	Server
Intel Xeon W-2223 @ 3.60GHz	4	8,700	2,247	120	FCLGA2066	Server

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

CPU Benchmarks

Intel Xeon W-2255 @ 3.70GHz	10	22,333	2,750	165	FCLGA2066	Desktop, Server
Intel Xeon W-2265 @ 3.50GHz	12	26,005	2,825	165	FCLGA2066	Server
Intel Xeon W-2275 @ 3.30GHz	14	27,899	2,776	165	FCLGA2066	Desktop
Intel Xeon W-2295 @ 3.00GHz	18	31,608	2,693	165	FCLGA2066	Server
Intel Xeon W-3175X @ 3.10GHz	28	37,167	2,148	255	FCLGA3647	Desktop
Intel Xeon W-3223 @ 3.50GHz	8	17,476	2,506	160	FCLGA3647	Server
Intel Xeon W-3235 @ 3.30GHz	12	26,076	2,660	180	FCLGA3647	Server
Intel Xeon W-3245 @ 3.20GHz	16	28,531	2,385	205	FCLGA3647	Server
Intel Xeon W-3265 @ 2.70GHz	24	30,105	2,572	205	FCLGA3647	Server
Intel Xeon W-3265M @ 2.70GHz	24	39,618	2,698	205	FCLGA3647	Desktop, Server
Intel Xeon W-3275M @ 2.50GHz	28	40,767	2,725	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	38,944	2,556	250	FCLGA4189	Server
Intel Xeon W-3375 @ 2.50GHz	38	53,266	2,220	270	FCLGA4189	Server
Intel Xeon W3503 @ 2.40GHz	2	1,052	1,015	130	LGA1366	Server
Intel Xeon W3505 @ 2.53GHz	2	1,142	1,104	130	LGA1366	Server
Intel Xeon W3520 @ 2.67GHz	4	2,794	1,247	130	LGA1366	Server
Intel Xeon W3530 @ 2.80GHz	4	3,041	1,332	130	LGA1366	Server
Intel Xeon W3540 @ 2.93GHz	4	3,031	1,311	130	LGA1366	Server
Intel Xeon W3550 @ 3.07GHz	4	3,181	1,407	130	LGA1366	Server
Intel Xeon W3565 @ 3.20GHz	4	3,346	1,494	130	LGA1366	Server
Intel Xeon W3570 @ 3.20GHz	4	3,185	1,458	130	LGA1366	Server
Intel Xeon W3580 @ 3.33GHz	4	3,495	1,553	130	LGA1366	Server
Intel Xeon W3670 @ 3.20GHz	6	6,509	1,501	130	LGA1366	Server
Intel Xeon W3680 @ 3.33GHz	6	6,900	1,550	130	LGA1366	Server
Intel Xeon W3690 @ 3.47GHz	6	7,217	1,610	130	LGA1366	Server
Intel Xeon W5580 @ 3.20GHz	4	3,386	1,503	130	LGA1366	Server
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	4	6,298	1,489	130	LGA1366	Server
Intel Xeon W5590 @ 3.33GHz	4	3,239	1,571	130	LGA1366	Server
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	4	6,640	1,612	130	LGA1366	Server
Intel Xeon X3210 @ 2.13GHz	4	1,599	875	105	LGA775	Server
Intel Xeon X3220 @ 2.40GHz	4	1,819	942	105	LGA775	Server
Intel Xeon X3230 @ 2.66GHz	4	2,052	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	1,928	1,160	95	LGA775	Server
Intel Xeon X3350 @ 2.66GHz	4	2,158	1,156	95	LGA775	Server
Intel Xeon X3353 @ 2.66GHz	4	2,229	1,173	80	LGA775	Server
Intel Xeon X3360 @ 2.83GHz	4	2,341	1,239	95	LGA775	Server
Intel Xeon X3363 @ 2.83GHz	4	2,307	1,241	80	LGA771	Server
Intel Xeon X3370 @ 3.00GHz	4	2,518	1,312	95	LGA775	Server
Intel Xeon X3380 @ 3.16GHz	4	2,308	1,335	95	LGA775	Server
Intel Xeon X3430 @ 2.40GHz	4	2,284	1,008	95	LGA1156	Server
Intel Xeon X3440 @ 2.53GHz	4	2,710	1,154	95	LGA1156	Server
Intel Xeon X3450 @ 2.67GHz	4	2,803	1,227	95	LGA1156	Server
Intel Xeon X3460 @ 2.80GHz	4	2,814	1,220	95	LGA1156	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon X3470 @ 2.93GHz						
Intel Xeon X3480 @ 3.07GHz						
3.33GHz						
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	3,851	1,087	120	LGA771	Server
Intel Xeon X5365 @ 3.00GHz	4	2,331	1,223	150	LGA771	Server
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	4	4,281	1,214	150	LGA771	Server
Intel Xeon X5450 @ 3.00GHz	4	2,418	1,271	120	LGA771	Server
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	4	4,706	1,287	120	LGA771	Server
Intel Xeon X5460 @ 3.16GHz	4	2,584	1,371	120	LGA771	Server
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	4	4,915	1,345	120	LGA771	Server
Intel Xeon X5470 @ 3.33GHz	4	2,757	1,455	120	LGA771	Server
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	4	5,077	1,452	120	LGA771	Server
Intel Xeon X5472 @ 3.00GHz	4	2,218	1,259	120	LGA771	Server
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	4	4,858	1,330	120	LGA771	Server
Intel Xeon X5482 @ 3.20GHz	4	2,636	1,394	150	LGA771	Server
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	4	5,069	1,393	150	LGA771	Server
Intel Xeon X5492 @ 3.40GHz	4	2,705	1,446	150	LGA771	Server
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	4	5,279	1,489	150	LGA771	Server
Intel Xeon X5550 @ 2.67GHz	4	3,009	1,322	95	LGA1366	Server
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	4	5,658	1,278	95	LGA1366	Server
Intel Xeon X5560 @ 2.80GHz	4	3,100	1,380	95	LGA1366	Server
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	4	5,606	1,409	95	LGA1366	Server
Intel Xeon X5570 @ 2.93GHz	4	3,270	1,410	95	LGA1366	Server
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	4	6,129	1,448	95	LGA1366	Server
Intel Xeon X5647 @ 2.93GHz	4	4,394	1,352	130	LGA1366	Server
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	4	7,779	1,391	130	LGA1366	Server
Intel Xeon X5650 @ 2.67GHz	6	5,768	1,305	95	LGA1366	Server
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	6	10,277	1,312	95	LGA1366	Server
Intel Xeon X5660 @ 2.80GHz	6	6,108	1,387	95	LGA1366	Server
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	6	10,372	1,343	95	LGA1366	Server
Intel Xeon X5667 @ 3.07GHz	4	4,551	1,453	95	LGA1366	Server
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	4	8,307	1,503	95	LGA1366	Server
Intel Xeon X5670 @ 2.93GHz	6	6,095	1,391	95	LGA1366	Server
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	6	10,957	1,407	95	LGA1366	Server
Intel Xeon X5672 @ 3.20GHz	4	5,117	1,570	95	LGA1366	Server

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon X5672 @ 3.20GHz						
Intel Xeon X5677 @ 3.47GHz	4	5,056	1,609	130	LGA1366	Server
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	4	9,021	1,624	130	LGA1366	Server
Intel Xeon X5679 @ 3.20GHz	6	7,095	1,547	115	LGA1366	Server
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	6	9,431	1,549	115	LGA1366	Server
Intel Xeon X5680 @ 3.33GHz	6	6,804	1,515	130	LGA1366	Server
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	6	12,410	1,574	130	LGA1366	Server
Intel Xeon X5687 @ 3.60GHz	4	5,323	1,629	130	LGA1366	Server
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	4	9,283	1,635	130	LGA1366	Server
Intel Xeon X5690 @ 3.47GHz	6	6,913	1,620	130	LGA1366	Server
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	6	12,839	1,697	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	15,329	1,090	130	LGA1567	Server
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	8	8,110	734	130	LGA1567	Server
lisa based Qualcomm Technologies, Inc. SM7325	8	5,380	1,881	NA	Unknown	Mobile/Embedded
M7221	4	646	661	NA	Unknown	Mobile/Embedded
Manta	2	356	426	NA	Unknown	Mobile/Embedded
Mars based on Qualcomm Technologies, Inc SM8350	8	4,592	1,986	NA	Unknown	Mobile/Embedded
MediaTek MT6735	4	497	299	NA	Unknown	Mobile/Embedded
MediaTek MT6737	4	431	262	NA	Unknown	Mobile/Embedded
MediaTek MT6737M	4	355	196	NA	Unknown	Mobile/Embedded
MediaTek MT6737T	4	599	396	NA	Unknown	Mobile/Embedded
MediaTek MT6739WA	4	387	250	NA	Unknown	Mobile/Embedded
MediaTek MT6739WW	4	404	280	NA	Unknown	Mobile/Embedded
MediaTek MT6750	8	977	359	NA	Unknown	Mobile/Embedded
MediaTek MT6750T	8	1,123	473	NA	Unknown	Mobile/Embedded
MediaTek MT6750V/WT	8	1,080	398	NA	Unknown	Mobile/Embedded
MediaTek MT6753	8	929	339	NA	Unknown	Mobile/Embedded
MediaTek MT6753T	8	1,149	416	NA	Unknown	Mobile/Embedded
MediaTek MT6757CD	8	1,657	633	NA	Unknown	Mobile/Embedded
MediaTek MT6757V	8	1,550	586	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WBB	4	685	441	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WE	4	697	438	NA	Unknown	Mobile/Embedded
MediaTek MT6762G	8	1,170	474	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CA	8	1,023	402	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/CB	8	1,381	504	NA	Unknown	Mobile/Embedded

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
MediaTek MT6762V/WD	8	1,501	486	NA	Unknown	Mobile/Embedded
MediaTek MT6762V/WR	8	1,450	522	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/CE	8	2,130	1,104	NA	Unknown	Mobile/Embedded
MediaTek MT6763V/V	8	1,461	548	NA	Unknown	Mobile/Embedded
MediaTek MT6765G	8	1,465	522	NA	Unknown	Mobile/Embedded
MediaTek MT6765V/CA	8	1,696	604	NA	Unknown	Mobile/Embedded
MediaTek MT6765V/CB	8	1,737	585	NA	Unknown	Mobile/Embedded
MediaTek MT6768V/CA	8	2,233	1,049	NA	Unknown	Mobile/Embedded
MediaTek MT6769T	8	2,356	1,096	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CB	8	2,333	1,117	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CU	8	2,354	1,080	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/WB	8	2,192	1,118	NA	Unknown	Mobile/Embedded
MediaTek MT6769Z	8	2,355	1,087	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/C	8	2,459	877	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/CT	8	2,537	934	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/W	8	2,283	869	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/WM	8	2,094	796	NA	Unknown	Mobile/Embedded
MediaTek MT6771V/WT	8	2,316	906	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CE	8	2,796	1,228	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CU	8	2,517	1,169	NA	Unknown	Mobile/Embedded
MediaTek MT6779V/CV	8	2,536	1,066	NA	Unknown	Mobile/Embedded
MediaTek MT6785V/CC	8	3,159	1,248	NA	Unknown	Mobile/Embedded
MediaTek MT6785V/CD	8	3,298	1,290	NA	Unknown	Mobile/Embedded
MediaTek MT6797	10	1,730	685	NA	Unknown	Mobile/Embedded
MediaTek MT6797T	10	1,613	565	NA	Unknown	Mobile/Embedded
MediaTek MT6797X	10	2,158	558	NA	Unknown	Mobile/Embedded
MediaTek MT6853T	8	3,217	1,488	NA	Unknown	Mobile/Embedded
MediaTek MT6873	8	3,846	1,317	NA	Unknown	Mobile/Embedded
MediaTek MT6895	8	7,513	2,334	NA	Unknown	Mobile/Embedded
MediaTek MT6983	8	8,033	2,326	NA	Unknown	Mobile/Embedded
MediaTek MT8163	4	581	341	NA	Unknown	Mobile/Embedded
MediaTek MT8166B	4	928	526	NA	Unknown	Mobile/Embedded
MediaTek MT8167B	4	349	255	NA	Unknown	Mobile/Embedded
MediaTek MT8168A	4	622	414	NA	Unknown	Mobile/Embedded
MediaTek MT8183	8	1,915	866	NA	Unknown	Mobile/Embedded
MediaTek MT8735B	4	314	201	NA	Unknown	Mobile/Embedded
MediaTek MT8768CT	8	1,856	623	NA	Unknown	Mobile/Embedded
MediaTek MT8768WA	8	1,513	540	NA	Unknown	Mobile/Embedded
MediaTek MT8768WT	8	1,830	612	NA	Unknown	Mobile/Embedded
Microsoft ARM SQ1 @ 3.0 GHz	8	4,961	1,863	15	Unknown	Laptop
Microsoft SQ2 @ 3.15 GHz	8	5,516	1,940	NA	Unknown	Unknown
Mobile AMD Athlon 2500+	1	241	365	NA	Unknown	Laptop
Mobile AMD Athlon 4 2400+	1	233	358	NA	Unknown	Laptop
Mobile AMD Athlon 64 3200+	1	326	400	81.5	Unknown	Laptop
Mobile AMD Athlon 64 3400+	1	333	432	81.5	Unknown	Laptop
Mobile AMD Athlon 64 3700+	1	356	485	81.5	Unknown	Laptop
Mobile AMD Athlon 64 4000+	1	313	338	62	Unknown	Laptop
Mobile AMD Athlon MP-M 1800+	1	173	262	35	Unknown	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Mobile AMD Athlon MP-M 2400+		Min... -	Min... -	Min... -		
Search						

CPU Benchmarks

Mobile AMD Athlon XP-M 2000+	1	196	301	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2200+	1	237	363	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2400+	1	225	355	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2500+	1	226	355	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2600+	1	241	375	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2800+	1	238	385	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 3000+	1	238	365	NA	Unknown	Laptop
Mobile AMD Sempron 2100+	1	164	203	8	S1	Laptop, Mobile/Embedded
Mobile AMD Sempron 2600+	1	256	316	NA	Unknown	Laptop
Mobile AMD Sempron 2800+	1	237	299	NA	Unknown	Laptop
Mobile AMD Sempron 3000+	1	269	350	NA	Unknown	Laptop
Mobile AMD Sempron 3100+	1	277	359	NA	Unknown	Laptop
Mobile AMD Sempron 3200+	1	245	525	NA	Unknown	Laptop
Mobile AMD Sempron 3300+	1	294	391	NA	Unknown	Laptop
Mobile AMD Sempron 3400+	1	269	489	25	Socket S1 (S1g1)	Laptop
Mobile AMD Sempron 3500+	1	290	654	NA	Unknown	Laptop
Mobile AMD Sempron 3600+	1	302	724	25	S1	Laptop
Mobile AMD Sempron 3800+	1	335	735	NA	Unknown	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
msm8960dt	2	252	279	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
MT6735P	4	326	218	NA	Unknown	Mobile/Embedded
MT6738	8	692	430	NA	Unknown	Mobile/Embedded

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
MT6739CH		Min... -	Min... -	Min... -		
MT6739WM						
MT6750V/CS	8	955	384	NA	Unknown	Mobile/Embedded
MT6750V/W	8	845	342	NA	Unknown	Mobile/Embedded
MT6752	8	1,728	486	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/W	8	1,640	555	NA	Unknown	Mobile/Embedded
MT6755V/WM	8	1,090	361	NA	Unknown	Mobile/Embedded
MT6755V/WS	8	1,389	538	NA	Unknown	Mobile/Embedded
MT6757W	8	1,648	592	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	650	451	NA	Unknown	Mobile/Embedded
MT6761V/CBB	4	846	536	NA	Unknown	Mobile/Embedded
MT6761V/CD	4	784	488	NA	Unknown	Mobile/Embedded
MT6761V/WAB	4	769	472	NA	Unknown	Mobile/Embedded
MT6761V/WD	4	543	408	NA	Unknown	Mobile/Embedded
MT6762	8	2,038	590	NA	Unknown	Mobile/Embedded
mt6762m	4	538	350	NA	Unknown	Mobile/Embedded
MT6762V/CR	8	857	359	NA	Unknown	Mobile/Embedded
MT6763V/B	8	1,482	548	NA	Unknown	Mobile/Embedded
MT6763V/CT	8	1,544	377	NA	Unknown	Mobile/Embedded
MT6763V/WT	8	1,313	621	NA	Unknown	Mobile/Embedded
MT6765	8	1,778	632	NA	Unknown	Mobile/Embedded
MT6765H	8	2,076	609	NA	Unknown	Mobile/Embedded
MT6765V/WA	8	1,578	614	NA	Unknown	Mobile/Embedded
MT6765V/WB	8	1,781	605	NA	Unknown	Mobile/Embedded
MT6768G	8	2,572	1,142	NA	Unknown	Mobile/Embedded
MT6769H	8	2,579	1,068	NA	Unknown	Mobile/Embedded
MT6769V/CT	8	2,491	1,071	NA	Unknown	Mobile/Embedded
MT6769V/CZ	8	2,514	1,088	NA	Unknown	Mobile/Embedded
MT6771V/CL	8	3,079	924	NA	Unknown	Mobile/Embedded
MT6771V/WL	8	2,371	896	NA	Unknown	Mobile/Embedded
mt6779	8	1,959	641	NA	Unknown	Mobile/Embedded
MT6781	8	3,884	1,364	NA	Unknown	Mobile/Embedded
MT6781V/CD	8	3,837	1,468	NA	Unknown	Mobile/Embedded
MT6785	8	3,465	1,307	NA	Unknown	Mobile/Embedded
MT6795	8	1,133	451	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	1,745	854	NA	Unknown	Mobile/Embedded
MT6833	8	3,643	1,381	NA	Unknown	Mobile/Embedded
MT6833P	8	4,128	1,379	NA	Unknown	Mobile/Embedded
MT6833V/NZA	8	3,365	1,403	NA	Unknown	Mobile/Embedded
MT6833V/PNZA	8	3,961	1,448	NA	Unknown	Mobile/Embedded
MT6833V/ZA	8	3,872	1,442	NA	Unknown	Mobile/Embedded

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

CPU Benchmarks

MT6875	8	4,393	1,187	NA	Unknown	Mobile/Embedded
MT6877T	8	4,521	1,640	NA	Unknown	Mobile/Embedded
MT6877V/TZA	8	5,023	1,993	NA	Unknown	Mobile/Embedded
MT6877V/ZA	8	4,641	1,960	NA	Unknown	Mobile/Embedded
MT6883Z/CZA	8	5,665	1,694	NA	Unknown	Mobile/Embedded
MT6889Z/CZA	8	4,277	1,770	NA	Unknown	Mobile/Embedded
MT6891	8	5,718	1,751	NA	Unknown	Mobile/Embedded
MT6891Z/CZA	8	6,166	1,782	NA	Unknown	Mobile/Embedded
MT6893	8	5,102	1,902	NA	Unknown	Mobile/Embedded
MT6893Z/CZA	8	6,345	2,062	NA	Unknown	Mobile/Embedded
MT6893Z_A/CZA	8	5,788	2,330	NA	Unknown	Mobile/Embedded
MT6893Z_B/CZA	8	7,081	2,068	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	7,606	2,535	NA	Unknown	Mobile/Embedded
MT6969T	8	2,228	1,125	NA	Unknown	Mobile/Embedded
MT8161A	4	800	374	NA	Unknown	Mobile/Embedded
MT8161AA	4	857	419	NA	Unknown	Mobile/Embedded
MT8161P	4	434	259	NA	Unknown	Mobile/Embedded
MT8165	4	900	494	NA	Unknown	Mobile/Embedded
MT8167A	4	478	285	NA	Unknown	Mobile/Embedded
MT8167D	4	580	327	NA	Unknown	Mobile/Embedded
MT8168B	4	1,043	548	NA	Unknown	Mobile/Embedded
MT8173	4	1,077	848	NA	Unknown	Mobile/Embedded
MT8176	6	1,380	1,027	NA	Unknown	Mobile/Embedded
MT8195AV/ZA	8	5,735	1,840	NA	Unknown	Mobile/Embedded
MT8365	4	889	489	NA	Unknown	Mobile/Embedded
MT8696	4	738	535	NA	Unknown	Mobile/Embedded
MT8735	4	495	299	NA	Unknown	Mobile/Embedded
MT8735A	4	527	343	NA	Unknown	Mobile/Embedded
MT8735M	4	358	243	NA	Unknown	Mobile/Embedded
MT8735P	4	405	191	NA	Unknown	Mobile/Embedded
MT8735T	4	704	356	NA	Unknown	Mobile/Embedded
MT8765WA	4	568	308	NA	Unknown	Mobile/Embedded
MT8765WB	4	381	230	NA	Unknown	Mobile/Embedded
MT8766A	4	935	477	NA	Unknown	Mobile/Embedded
MT8766B	4	810	502	NA	Unknown	Mobile/Embedded
MT8768WD	8	979	404	NA	Unknown	Mobile/Embedded
MT8768WE	8	1,905	548	NA	Unknown	Mobile/Embedded
MT8783	8	1,039	353	NA	Unknown	Mobile/Embedded
MT8786V/CA	8	3,096	1,162	NA	Unknown	Mobile/Embedded
MT8786V/N	8	3,058	1,184	NA	Unknown	Mobile/Embedded
MT8788	8	2,627	912	NA	Unknown	Mobile/Embedded
MT8789V/CT	8	3,935	1,388	NA	Unknown	Mobile/Embedded
MT9950	4	845	653	NA	Unknown	Mobile/Embedded
MTK6757	8	1,158	709	NA	Unknown	Mobile/Embedded
Nvidia Tegra T132	2	990	1,056	NA	Unknown	Mobile/Embedded
Nvidia Tegra T210	4	1,635	722	NA	Unknown	Mobile/Embedded

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Pentium Dual-Core E6000 @ 3.46GHz	2	1,472	1,542	NA	Unknown	Unknown
Pentium Dual-Core T4200 @ 2.00GHz	2	578	783	NA	Unknown	Mobile/Embedded
Pentium Dual-Core T4500 @ 2.30GHz	2	1,008	947	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	449	282	NA	Unknown	Mobile/Embedded
QCT APQ8064 MAKO	4	399	254	NA	Unknown	Unknown
Qualcomm APQ 8084 (Flattened Device Tree)	4	761	433	NA	Unknown	Mobile/Embedded
Qualcomm APQ8026	4	291	180	NA	Unknown	Mobile/Embedded
Qualcomm APQ8084	4	540	318	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI KIW-L21	8	1,088	351	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI KIW-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 (Flattened Device Tre	4	566	219	NA	Unknown	Mobile/Embedded
Qualcomm MSM8226	4	265	176	NA	Unknown	Mobile/Embedded
Qualcomm MSM8228	4	332	214	NA	Unknown	Mobile/Embedded
Qualcomm MSM8626	4	294	185	NA	Unknown	Mobile/Embedded
Qualcomm MSM8916	4	424	314	NA	Unknown	Mobile/Embedded
Qualcomm MSM8917	4	587	371	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	993	345	NA	Unknown	Mobile/Embedded
Qualcomm MSM8939	8	1,013	461	NA	Unknown	Mobile/Embedded
Qualcomm MSM8953	8	1,589	486	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974	4	663	400	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AA	4	587	352	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AB	4	625	349	NA	Unknown	Mobile/Embedded
Qualcomm MSM8974PRO-AC	4	612	381	NA	Unknown	Mobile/Embedded
Qualcomm MSM8992	6	1,249	429	NA	Unknown	Mobile/Embedded
Qualcomm MSM8994	8	805	440	NA	Unknown	Mobile/Embedded
Qualcomm MSM8996	4	1,322	714	NA	Unknown	Mobile/Embedded
Qualcomm MSM8996PRO-AB	4	1,597	940	NA	Unknown	Mobile/Embedded
Qualcomm Snapdragon 7325	8	5,378	1,999	NA	Unknown	Mobile/Embedded
Qualcomm Snapdragon 8350	8	4,599	2,482	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc 450	8	1,978	459	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8009	4	286	182	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8016	4	352	225	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8017	4	473	305	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc APQ8053	8	1,847	561	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Qualcomm Technologies, Inc APQ8076						

CPU Benchmarks

Qualcomm Technologies, Inc APQ8096pro	4	730	435	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc ATOLL-AB	8	3,376	1,588	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL	8	2,333	884	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL-IOT	8	2,075	813	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGALP	8	2,371	952	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KHAJE	8	3,507	1,189	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA	8	5,479	2,335	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA-IOT	8	7,592	2,540	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc LAGOON	8	3,283	1,640	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc LITO	8	3,181	1,561	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8216	4	292	155	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8909	4	268	176	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8916	4	386	242	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8917	4	492	299	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8920	4	436	272	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8929	8	560	252	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8937	8	1,053	377	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8939	8	844	335	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8940	8	960	329	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8952	8	854	364	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8953	8	1,717	522	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8956	6	1,377	752	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976	8	1,543	694	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976SG	8	1,956	748	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8992	6	782	558	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8994	8	932	535	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996	4	1,355	869	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996pro	4	1,483	813	NA	Unknown	Mobile/Embedded

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Qualcomm Technologies, Inc QM215	4	468	294	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SA8195P	8	6,554	1,741	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA450	8	1,520	472	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA660	8	2,444	916	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM429	4	951	562	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM439	8	1,389	503	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM450	8	1,253	413	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM460	8	1,861	750	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM630	8	1,823	609	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM632	8	1,890	754	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM636	8	2,046	809	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM660	8	2,269	962	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM662	8	2,101	936	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM665	8	2,291	900	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM670	8	2,349	1,079	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM710	8	2,504	1,174	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM712	8	2,370	1,209	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM720G	8	3,201	1,616	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM730G AIE	8	3,253	1,486	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM765G 5G	8	3,158	1,618	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM778G	8	5,435	2,057	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIE	8	3,034	1,434	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIEP	8	3,245	1,515	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4250	8	2,041	727	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4350	8	2,794	1,317	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6115	8	2,432	933	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6125	8	2,116	863	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6150	8	2,680	1,263	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Qualcomm Technologies, Inc SM6225		Min... -	Min... -	Min... -		

CPU Benchmarks

Qualcomm Technologies, Inc SM7125	8	3,196	1,567	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7150	8	3,138	1,407	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7225	8	3,328	1,762	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM7250	8	3,367	1,541	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150	8	4,422	1,787	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150_Plus	8	3,810	1,609	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150P	8	4,365	1,895	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8250	8	5,597	2,224	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8250_AC	8	6,283	2,663	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8350	8	5,875	2,146	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8350AC	8	6,385	2,732	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc TRINKET	8	2,303	899	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	8	1,426	404	NA	Unknown	Mobile/Embedded
Renoir based on Qualcomm Technologies, Inc SM7350	8	4,755	1,797	NA	Unknown	Mobile/Embedded
ROC-RK3568-PC HDMI (Android)	4	1,197	551	NA	Unknown	Mobile/Embedded
Rockchip (Device Tree)	4	634	448	NA	Unknown	Mobile/Embedded
Rockchip RK	8	1,641	783	NA	Unknown	Mobile/Embedded
Rockchip RK3229	4	234	141	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	291	207	NA	Unknown	Mobile/Embedded
Rockchip rk3326 863 rkisp1 board	4	386	350	NA	Unknown	Mobile/Embedded
Rockchip RK3328	4	319	204	NA	Unknown	Mobile/Embedded
Rockchip RK3328 box liantong avb	4	561	248	NA	Unknown	Mobile/Embedded
Rockchip RK3368	8	708	333	NA	Unknown	Mobile/Embedded
Rockchip RK3399	8	2,850	1,119	NA	Unknown	Mobile/Embedded
Rockchip RK3566 BOX DEMO V10 ANDROID Board	4	1,058	516	NA	Unknown	Mobile/Embedded
Rockchip RK3566 EVB1 DDR4 V10 Board	4	751	466	NA	Unknown	Mobile/Embedded
Rockchip RK3566 EVB2 LP4X V10 Board	4	843	517	NA	Unknown	Mobile/Embedded
Rockchip RK3566 EVB3 DDR3 V10 Board	4	1,010	500	NA	Unknown	Mobile/Embedded
Rockchip RK3566 RK817 TABLET LP4X Board	4	923	497	NA	Unknown	Mobile/Embedded
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	4	795	508	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Rockchip RK3568 EVB1 DDR4 V10 Board		Min... -	Min... -	Min... -		

CPU Benchmarks

rockchip,rk3368	8	870	347	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 2100	8	5,099	2,021	NA	Unknown	Mobile/Embedded
Samsung Exynos 7420	8	1,612	812	NA	Unknown	Mobile/Embedded
Samsung Exynos 7570	4	411	277	NA	Unknown	Mobile/Embedded
Samsung Exynos 7580	8	878	308	NA	Unknown	Mobile/Embedded
Samsung Exynos 7870	8	929	304	NA	Unknown	Mobile/Embedded
Samsung Exynos 7880	8	1,701	465	NA	Unknown	Mobile/Embedded
Samsung Exynos 7884	8	1,304	637	NA	Unknown	Mobile/Embedded
Samsung Exynos 7885	8	1,732	862	NA	Unknown	Mobile/Embedded
Samsung Exynos 7904	8	1,743	752	NA	Unknown	Mobile/Embedded
Samsung Exynos 8890	8	2,409	929	NA	Unknown	Mobile/Embedded
Samsung Exynos 8895	8	2,918	983	NA	Unknown	Mobile/Embedded
Samsung Exynos 9610	8	2,120	948	NA	Unknown	Mobile/Embedded
Samsung Exynos 9611	8	1,908	1,007	NA	Unknown	Mobile/Embedded
Samsung Exynos 9810	8	3,476	1,311	NA	Unknown	Mobile/Embedded
Samsung Exynos 9820	8	3,674	1,670	NA	Unknown	Mobile/Embedded
Samsung Exynos 9825	8	3,589	1,610	NA	Unknown	Mobile/Embedded
Samsung EXYNOS5420	4	642	435	NA	Unknown	Mobile/Embedded
Samsung EXYNOS5433	8	1,076	472	NA	Unknown	Mobile/Embedded
SAMSUNG Exynos7420	8	1,881	716	NA	Unknown	Mobile/Embedded
SAMSUNG Exynos7580	8	851	254	NA	Unknown	Mobile/Embedded
Samsung GrandPrimePlus LTE CIS rev04 board based o	4	312	213	NA	Unknown	Mobile/Embedded
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	4	415	179	NA	Unknown	Mobile/Embedded
Samsung J7 Max LTE SWA board based on MT6757V/WL	8	950	286	NA	Unknown	Mobile/Embedded
SAMSUNG JF	4	496	328	NA	Unknown	Mobile/Embedded
SAMSUNG SERRANO	2	247	327	NA	Unknown	Mobile/Embedded
Samsung Technologies, Inc Exynos E1080	8	4,846	2,029	NA	Unknown	Mobile/Embedded
SM7325	8	6,281	2,150	NA	Unknown	Mobile/Embedded
SM8350	8	6,008	2,439	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	4	807	383	NA	Unknown	Mobile/Embedded
Snapdragon 7c @ 2.40 GHz	8	2,878	1,167	9	Unknown	Unknown
Snapdragon 7c Gen 2 @ 2.55	8	3,343	1,516	7	Unknown	Unknown
Snapdragon 835	8	1,784	1,016	9	Unknown	Unknown
Snapdragon 850 @ 2.96 GHz	8	2,544	1,379	5	Unknown	Unknown
Snapdragon 888	4	1,630	1,190	NA	Unknown	Mobile/Embedded
Snapdragon 898	4	1,234	1,138	NA	Unknown	Mobile/Embedded
Snapdragon 8cx @ 2.84 GHz	8	3,968	1,755	NA	Unknown	Mobile/Embedded
Snapdragon 8cx Gen 2 @ 3.1	8	5,985	1,989	7	Unknown	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Sony Mobile fusion3 Spreadtrum SC7731e		Min... -	Min... -	Min... -		

CPU Benchmarks

Spreadtrum SC9863A Board	8	1,607	517	NA	Unknown	Mobile/Embedded
Star based on Qualcomm Technologies, Inc SM8350	8	5,139	1,988	NA	Unknown	Mobile/Embedded
T610-Unisoc	8	2,474	1,068	NA	Unknown	Mobile/Embedded
T618	8	2,654	1,184	NA	Unknown	Mobile/Embedded
T700-Unisoc	8	2,214	1,023	NA	Unknown	Mobile/Embedded
taoyao based Qualcomm Technologies, Inc. Yupik IDP	8	6,359	1,818	NA	Unknown	Mobile/Embedded
tn8	4	1,006	598	NA	Unknown	Mobile/Embedded
UGOOS UT8 Board	4	894	543	NA	Unknown	Mobile/Embedded
UIS7862A	8	1,839	951	NA	Unknown	Mobile/Embedded
Unisoc SC7731e	4	332	234	NA	Unknown	Mobile/Embedded
Unisoc SC9832e	4	467	296	NA	Unknown	Mobile/Embedded
Unisoc SC9863a	8	1,340	479	NA	Unknown	Mobile/Embedded
Unisoc T310	4	1,441	1,132	NA	Unknown	Mobile/Embedded
Unisoc T606	8	2,786	987	NA	Unknown	Mobile/Embedded
Unisoc T610	8	2,634	1,082	NA	Unknown	Mobile/Embedded
Unisoc T618	8	2,216	1,148	NA	Unknown	Mobile/Embedded
Unisoc T700	8	2,404	1,055	NA	Unknown	Mobile/Embedded
Unisoc UIS8581A	8	1,647	515	NA	Unknown	Mobile/Embedded
Unisoc UIS8581E	8	1,279	498	NA	Unknown	Mobile/Embedded
Unisoc ums312	4	929	1,065	NA	Unknown	Mobile/Embedded
Unisoc ums512	8	2,521	1,122	NA	Unknown	Mobile/Embedded
Unisoc ums9230	8	2,388	936	NA	Unknown	Mobile/Embedded
Unisoc ums9230H	8	2,973	1,087	NA	Unknown	Mobile/Embedded
Unisoc ums9230T	8	2,970	1,165	NA	Unknown	Mobile/Embedded
UNIVERSAL3475	4	295	193	NA	Unknown	Mobile/Embedded
vendor Kirin710	8	2,969	986	NA	Unknown	Mobile/Embedded
vendor Kirin810	8	4,410	1,588	NA	Unknown	Mobile/Embedded
vendor Kirin820	8	4,105	1,627	NA	Unknown	Mobile/Embedded
vendor Kirin9000	8	6,815	2,652	NA	Unknown	Mobile/Embedded
vendor Kirin9000E	8	6,235	2,653	NA	Unknown	Mobile/Embedded
vendor Kirin980	8	5,324	1,740	NA	Unknown	Mobile/Embedded
vendor Kirin985	8	5,834	1,894	NA	Unknown	Mobile/Embedded
vendor Kirin990	8	5,755	1,981	NA	Unknown	Mobile/Embedded
Venus based on Qualcomm Technologies, Inc SM8350	8	5,247	2,200	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	315	281	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
VIA Nano L2100@1800MHz

CPU Benchmarks

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		Min... -	Min... -	Min... -		
Capable)						
VIA Nano U2250@1300+MHz	1	179	156	10	BGA400	Laptop
VIA Nano U2500@1200MHz	1	199	184	7	BGA400	Laptop
VIA Nano U3500@1000MHz	1	184	286	5	BGA400	Laptop
VIA Nano X2 U4025 @ 1.2 GHz	2	393	213	NA	BGA400	Laptop
VIA Nehemiah	1	101	75	NA	Unknown	Unknown
VIA QuadCore C4650@2.0GHz	4	1,343	558	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
Vili based on Qualcomm Technologies, Inc SM8350	8	5,272	1,598	NA	Unknown	Mobile/Embedded
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	4	1,526	703	70	Unknown	Unknown
ZHAOXIN KaiXian KX-U6580@2.5GHz	8	3,227	745	NA	Unknown	Unknown
ZHAOXIN KaiXian KX-U6780A@2.7GHz	8	3,831	772	NA	Unknown	Unknown
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	4	1,547	556	NA	Unknown	Unknown

Showing 1 to 4,347 of 4,347 entries

Previous 1 Next

Notes:

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

CPU Benchmarks