

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU Mega List

Below is a list of all single and multiple socket CPU types that appear in the charts. By clicking the column headings you can sort the CPUs, you can also filter your search by selecting one of the drop down categories or by using the range sliders. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you.

Last Updated: 4th of September 2024

Columns

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CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
[Dual CPU] AMD EPYC 9684X	96		156,957		2,879		400		SP5	Server
AMD Ryzen Threadripper PRO 7995WX	96		154,671		3,952		350		sTR5	Desktop
[Dual CPU] AMD EPYC 9474F	48		148,891		3,243		360		SP5	Server
[Dual CPU] AMD EPYC 9654	96		147,224		2,759		360		SP5	Server
[Dual CPU] AMD EPYC 9554	64		146,218		2,949		360		SP5	Server
[Dual CPU] AMD EPYC 9634	84		142,801		2,821		290		SP5	Server
AMD Ryzen Threadripper PRO 7985WX	64		135,597		3,998		350		sTR5	Desktop
AMD Ryzen Threadripper 7980X	64		135,054		3,988		350		sTR5	Desktop
[Dual CPU] AMD EPYC 9454	48		134,517		3,030		290		SP5	Server
[Dual CPU] AMD EPYC 9754	128		132,951		2,419		360		SP5	Server
[Dual CPU] AMD EPYC 9374F	32		131,140		3,383		320		SP5	Server
[Dual CPU] AMD EPYC 9734	112		130,018		2,365		340		SP5	Server
[Dual CPU] Intel Xeon Platinum 8488C	48		127,207		3,096		385		Unknown	Server
[Dual CPU] Intel Xeon Platinum 8468	48		126,838		3,156		350		FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8568Y+	48		125,432		2,978		350		FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8480+	56		125,165		2,942		350		FCLGA4677	Server
AMD EPYC 9684X	96		120,780		2,883		400		SP5	Server
[Dual CPU] AMD EPYC 7J13	64		119,134		2,594		NA		Unknown	Server
[Dual CPU] Intel Xeon Platinum 8458P	44		117,136		2,841		350		FCLGA4677	Server
AMD EPYC 9654	96		116,990		2,907		360		SP5	Server
AMD EPYC 9R14	96		116,475		2,920		NA		Unknown	Server
[Dual CPU] AMD EPYC 7763	64		115,607		2,512		280		SP3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD EPYC 9654P	96	113,949	2,616	360	SP5	Server
[Dual CPU] AMD EPYC 7713	64	113,896	2,575	225	SP3	Server
[Dual CPU] AMD Ryzen Threadripper PRO 3995WX	64	113,693	2,559	280	sWRX8	Desktop, Server
[Dual CPU] AMD EPYC 9274F	24	112,474	3,336	NA	SP5	Server
[Dual CPU] AMD EPYC 9354	32	112,027	2,881	280	SP5	Server
AMD EPYC 9554	64	111,794	2,937	360	SP5	Server
[Dual CPU] Intel Xeon Platinum 8462Y+	32	111,282	3,065	300	FCLGA4677	Server
[Dual CPU] AMD EPYC 9334	32	110,928	3,076	NA	SP5	Server
AMD EPYC 9554P	64	110,790	2,942	360	SP5	Server
[Dual CPU] AMD EPYC 7773X	64	108,504	2,437	280	SP3	Server
[Dual CPU] AMD EPYC 7Y83	64	108,281	2,622	280	SP3	Mobile/Embedded
AMD EPYC 9634	84	107,944	2,924	290	SP5	Server
AMD EPYC 9474F	48	105,213	3,189	360	SP5	Server
[Dual CPU] Intel Xeon Gold 6448Y	32	104,805	3,277	225	FCLGA4677	Server
[Dual CPU] AMD EPYC 7573X	32	103,531	2,650	280	SP3	Server
[Dual CPU] AMD EPYC 7B12	64	102,240	2,145	240	SP3	Server
[Dual CPU] AMD EPYC 7K83	64	102,053	2,458	NA	Unknown	Server
[Dual CPU] AMD EPYC 75F3	32	101,429	2,664	280	SP3	Server
AMD EPYC 9754	128	100,460	2,433	360	SP5	Server
[Dual CPU] AMD Ryzen Threadripper PRO 3975WX	32	98,811	2,676	280	sWRX8	Desktop, Server
[Dual CPU] AMD EPYC 7543	32	98,074	2,621	240	SP3	Server
AMD Ryzen Threadripper 7970X	32	97,864	4,149	350	sTR5	Desktop
[Dual CPU] AMD EPYC 7H12	64	97,573	2,022	280	SP3	Server
[Dual CPU] AMD EPYC 7662	64	97,178	2,089	225	SP3	Server
[Dual CPU] AMD EPYC 7513	32	96,409	2,730	200	SP3	Server
AMD EPYC 9454P	48	95,891	2,993	290	SP5	Server
[Dual CPU] AMD EPYC 74F3	24	95,621	2,982	240	SP3	Server
AMD EPYC 9454	48	95,495	2,990	290	SP5	Server
AMD Ryzen Threadripper PRO 7975WX	32	95,096	4,063	350	sTR5	Desktop
[Dual CPU] AMD EPYC 7V73X	64	94,451	2,277	280	Unknown	Server
[Dual CPU] AMD EPYC 7742	64	94,081	2,046	225	SP3	Server
[Dual CPU] AMD EPYC 7642	48	94,050	2,140	225	SP3	Server
[Dual CPU] Intel Xeon Gold 6530	32	94,027	3,282	270	FCLGA4677	Server
AMD EPYC 9534	64	93,884	2,579	280	SP5	Server
[Dual CPU] AMD EPYC 7702	64	93,716	2,085	200	SP3	Server
[Dual CPU] Intel Xeon Gold 6438Y+	32	93,306	3,273	205	FCLGA4677	Server
AMD Ryzen Threadripper PRO 5995WX	64	93,192	3,207	280	sWRX8	Desktop, Server
[Dual CPU] Intel Xeon Gold 6442Y	24	92,983	3,190	225	FCLGA4677	Server
[Dual CPU] AMD EPYC 7R12	48	92,961	2,142	200	SP3	Server
[Dual CPU] AMD EPYC 9224	24	92,938	2,866	200	Unknown	Server
[Dual CPU] AMD EPYC 7K62	48	91,903	2,134	NA	SP3	Server
Intel Xeon w9-3495X	56	91,628	3,467	350	FCLGA4677	Server
AMD EPYC 7773X	64	91,491	2,570	280	SP3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
8380 @ 2.30GHz						
[Dual CPU] AMD EPYC 9174F	16	90,483	3,439	320	SP5	Unknown
Intel Xeon Platinum 8470 @ 2.00GHz	52	89,850	3,153	350	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 5420+	28	88,738	3,012	205	FCLGA4677	Server
[Dual CPU] AMD EPYC 7643	48	88,348	1,915	225	SP3	Server
[Quad CPU] Intel Xeon Platinum 8176M @ 2.10GHz	28	88,102	2,379	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8368 @ 2.40GHz	38	88,038	2,345	270	FCLGA4189	Server
[Dual CPU] Intel Xeon Platinum 8369B @ 2.90GHz	32	87,459	2,499	270	FCLGA4189	Server
Intel Xeon Max 9480	56	87,420	2,926	350	FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8450H	28	87,145	2,907	250	FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8375C @ 2.90GHz	32	86,451	2,468	300	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6428N	32	86,030	2,672	185	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6454S	32	85,725	2,355	270	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6548Y+	32	85,587	2,446	205	FCLGA4677	Server
AMD EPYC 7J13	64	84,786	2,450	NA	Unknown	Server
AMD EPYC 7763	64	84,706	2,528	280	SP3	Server
[Dual CPU] Intel Xeon Gold 6418H	24	84,526	2,901	185	FCLGA4677	Server
[Dual CPU] AMD EPYC 9184X	16	84,253	3,222	320	SP5	Server
[Quad CPU] Intel Xeon Platinum 8260 @ 2.40GHz	24	83,793	2,297	165	FCLGA3647	Server
AMD Ryzen Threadripper PRO 3995WX	64	83,697	2,598	280	sWRX8	Desktop, Server
[Quad CPU] Intel Xeon Gold 5320H @ 2.40GHz	20	83,263	2,571	150	FCLGA4189	Server
AMD Ryzen Threadripper 7960X	24	83,181	4,094	350	sTR5	Desktop
[Dual CPU] Intel Xeon Platinum 8358 @ 2.60GHz	32	83,116	2,355	250	FCLGA4189	Server
AMD EPYC 7V13	64	82,878	2,729	240	SP3	Server
AMD EPYC 7713	64	82,666	2,637	225	SP3	Server
[Dual CPU] Intel Xeon Gold 6430	32	82,407	2,497	NA	Unknown	Server
AMD Ryzen Threadripper PRO 7965WX	24	82,257	4,034	350	sTR5	Desktop
[Dual CPU] AMD EPYC 7532	32	82,196	2,139	200	SP3	Server
AMD EPYC 7R13 64-Core	48	82,158	2,752	NA	Unknown	Unknown
AMD EPYC 7663	56	82,087	2,606	240	SP3	Server
[Dual CPU] Intel Xeon Platinum 8358P @ 2.60GHz	32	82,052	2,378	240	FCLGA4189	Server
[Dual CPU] Intel Xeon Platinum 8338C @ 2.60GHz	32	81,817	2,439	250	FCLGA4189	Server
AMD EPYC 7T83	64	81,757	2,462	280	SP3	Server
[Dual CPU] AMD EPYC 7473X	24	81,282	2,201	240	SP3	Server
AMD EPYC 7713P	64	81,201	2,609	225	SP3	Server
[Dual CPU] Intel Xeon Gold 5418Y	24	81,141	3,000	185	FCLGA4677	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
3990X						
[Dual CPU] AMD EPYC 7453	28	80,327	2,371	225	SP3	Server
[Dual CPU] AMD EPYC 7502	32	80,300	2,189	180	SP3	Server
AMD EPYC 9374F	32	79,826	3,055	320	SP5	Server
[Dual CPU] Intel Xeon Gold 6544Y	16	79,819	3,227	270	FCLGA4677	Server
[Dual CPU] AMD EPYC 7452	32	77,746	2,160	155	SP3	Server
AMD EPYC 7B13	60	77,460	2,564	NA	Unknown	Server
AMD EPYC 9354P	32	76,605	2,857	280	SP5	Server
[Quad CPU] Intel Xeon Gold 6256 @ 3.60GHz	12	76,542	2,681	205	FCLGA3647	Server
AMD EPYC 7643	48	76,050	2,691	225	SP3	Server
[Dual CPU] Intel Xeon Gold 6348 @ 2.60GHz	28	75,906	2,354	235	FCLGA4189	Server
AMD Ryzen Threadripper PRO 5975WX	32	75,609	3,314	280	sWRX8	Desktop, Server
[Dual CPU] AMD EPYC 7413	24	74,990	2,248	180	SP3	Server
Intel Xeon Platinum 8461V	48	74,982	2,855	300	FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8336C	32	74,875	2,054	230	FCLGA4189	Server
[Dual CPU] AMD EPYC 7373X	16	74,709	2,761	240	SP3	Server
[Dual CPU] AMD EPYC 7R32	48	74,520	1,918	NA	Unknown	Server
[Dual CPU] Intel Xeon Gold 6342 @ 2.80GHz	24	74,003	2,376	230	FCLGA4189	Server
[Dual CPU] AMD EPYC 7343	16	73,934	2,806	190	SP3	Server
[Dual CPU] AMD EPYC 7542	32	73,885	2,073	225	SP3	Server
AMD EPYC 9274F	24	73,463	3,347	NA	SP5	Server
[Quad CPU] Intel Xeon Platinum 8160 @ 2.10GHz	24	72,905	2,379	150	FCLGA3647	Server
[Dual CPU] AMD EPYC 73F3	16	72,363	2,831	240	SP3	Server
AMD EPYC 7662	64	72,298	2,102	225	SP3	Server
[Dual CPU] AMD EPYC 7552	48	72,235	1,527	200	SP3	Server
AMD EPYC 8534P	64	71,900	2,441	200	SP6	Server
[Dual CPU] Intel Xeon Gold 6336Y @ 2.40GHz	24	71,408	2,542	185	FCLGA4189	Server
[Dual CPU] AMD EPYC 7443	24	71,156	2,380	200	SP3	Server
[Quad CPU] Intel Xeon Gold 5318H @ 2.50GHz	18	70,723	1,975	150	FCLGA4189	Server
AMD EPYC 7702	64	69,937	2,092	200	SP3	Server
AMD EPYC 7C13	64	69,785	2,602	NA	Unknown	Server
AMD EPYC 7742	64	69,663	2,162	225	SP3	Server
AMD EPYC 7H12	64	69,633	1,774	280	SP3	Server
AMD EPYC 7573X	32	69,432	2,674	280	SP3	Server
[Dual CPU] Intel Xeon Gold 6426Y	16	68,988	3,082	185	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6444Y	16	68,969	3,273	270	FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8352Y @ 2.20GHz	32	68,643	1,913	205	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6338 @ 2.00GHz	32	68,563	2,185	205	FCLGA4189	Server
AMD EPYC 75F3	32	68,505	2,775	280	SP3	Server
Intel Xeon Platinum 8571N	52	68,385	1,969	300	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6526Y	16	68,121	3,040	195	FCLGA4677	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
v4 @ 2.20GHz						
AMD EPYC 9354	32	67,842	2,310	280	SP5	Server
[Quad CPU] Intel Xeon Gold 6138 @ 2.00GHz	20	67,444	2,190	125	FCLGA3647	Server
[Dual CPU] AMD EPYC 7313	16	67,180	2,626	155	SP3	Server
AMD Ryzen 9 9950X	16	67,060	4,756	170	AM5	Desktop
[Dual CPU] Intel Xeon Platinum 8275CL @ 3.00GHz	24	66,812	2,375	NA	Unknown	Server
AMD EPYC 9254	24	66,708	3,181	200	SP5	Server
AMD Ryzen Threadripper PRO 5965WX	24	66,689	3,358	280	sWRX8	Desktop, Server
AMD EPYC 7543P	32	66,687	2,741	225	SP3	Server
[Dual CPU] Montage Jintide C6348	28	66,555	2,206	NA	LGA4189	Server
AMD EPYC 8434P	48	66,490	2,448	200	SP6	Server
AMD EPYC 7B12	64	66,044	1,927	240	SP3	Server
[Dual CPU] AMD EPYC 7352	24	65,921	2,040	155	SP3	Server
Intel Xeon w7-3465X	28	65,879	3,444	300	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6338N @ 2.20GHz	32	65,860	1,955	185	FCLGA4189	Server
Intel Xeon Gold 6530	32	65,533	3,330	270	FCLGA4677	Server
[Quad CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	64,957	2,260	125	FCLGA3647	Server
AMD EPYC 7702P	64	64,943	2,120	200	SP3	Server
[Dual CPU] Intel Xeon Gold 5320 @ 2.20GHz	26	64,917	2,064	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Silver 4416+	20	64,909	2,676	165	FCLGA4677	Server
AMD EPYC 9334	32	64,841	2,367	NA	SP5	Server
[Dual CPU] AMD EPYC 7F52	16	64,806	2,439	240	SP3	Server
Intel Xeon w9-3475X	36	64,804	3,438	300	FCLGA4677	Server
AMD EPYC 7R32	48	64,727	1,922	NA	Unknown	Server
[Dual CPU] Intel Xeon Gold 6354 @ 3.00GHz	18	64,487	2,480	205	FCLGA4189	Server
[Dual CPU] Intel Xeon Platinum 8280 @ 2.70GHz	28	64,291	2,356	205	FCLGA3647	Server
[Quad CPU] Intel Xeon Gold 6150 @ 2.70GHz	18	64,115	1,921	165	FCLGA3647	Server
[Dual CPU] AMD EPYC 7402	24	63,999	1,980	180	SP3	Server
[Dual CPU] Intel Xeon Gold 6258R @ 2.70GHz	28	63,984	2,346	205	FCLGA3647	Server
[Dual CPU] AMD Ryzen Threadripper PRO 3955WX	16	63,885	2,439	280	sWRX8	Desktop, Server
[Dual CPU] Intel Xeon Gold 6330 @ 2.00GHz	28	63,855	1,902	205	FCLGA4189	Server
AMD Ryzen Threadripper 3970X	32	63,123	2,666	280	sTRX4	Desktop
Intel Core i9-14900KS	24	62,894	4,872	150	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 5416S	16	62,822	3,145	150	FCLGA4677	Server
AMD Ryzen 9 7950X	16	62,760	4,279	170	AM5	Desktop
AMD Ryzen Threadripper PRO 3975WX	32	62,545	2,658	280	sWRX8	Desktop, Server
Intel Xeon Platinum 8454H	32	62,530	2,839	270	FCLGA4677	Server
AMD Ryzen 9 7950X3D	16	62,457	4,145	120	AM5	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.30GHz						
[Dual CPU] Intel Xeon Platinum 8268 @ 2.90GHz	24	62,130	2,347	205	FCLGA3647	Server
AMD EPYC 4564P	16	62,058	4,309	170	AM5	Server
AMD EPYC 4584PX	16	61,942	4,208	120	AM5	Server
[Dual CPU] Intel Xeon Platinum 8269CY @ 2.50GHz	26	61,811	2,053	NA	FCLGA3647	Server
Intel Core i9-13900KS	24	61,684	4,752	150	FCLGA1700	Desktop
AMD EPYC 7552	48	61,282	2,163	200	SP3	Server
[Quad CPU] Intel Xeon Gold 6136 @ 3.00GHz	12	61,131	1,940	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6248R @ 3.00GHz	24	61,068	2,335	205	FCLGA3647	Server
[Dual CPU] AMD EPYC 9124	16	60,915	2,229	200	SP5	Server
[Dual CPU] Intel Xeon Gold 6268CL @ 2.80GHz	24	60,687	2,353	205	FCLGA3647	Server
AMD EPYC 74F3	24	60,666	2,942	240	SP3	Server
[Quad CPU] Intel Xeon E7-8894 v4 @ 2.40GHz	24	60,496	1,858	165	FCLGA2011	Server
Intel Xeon Gold 6448Y	32	60,449	2,686	225	FCLGA4677	Server
Intel Core i9-14900K	24	60,433	4,748	125	FCLGA1700	Desktop
Intel Xeon Gold 5512U	28	60,365	3,072	185	FCLGA4677	Server
[Dual CPU] Intel Xeon Platinum 8276L @ 2.20GHz	28	60,188	2,427	NA	Unknown	Server
AMD Ryzen Threadripper PRO 7955WX	16	59,665	4,073	350	sTR5	Desktop
Intel Core i9-14900KF	24	59,634	4,708	125	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz	28	59,385	2,133	205	FCLGA3647	Server
AMD EPYC 7513	32	59,285	2,442	200	SP3	Server
AMD EPYC 7473X	24	59,280	2,751	240	SP3	Server
[Dual CPU] Intel Xeon Gold 5318Y @ 2.10GHz	24	59,185	2,106	165	FCLGA4189	Server
Intel Core i9-13900K	24	59,141	4,624	125	FCLGA1700	Desktop
Intel Xeon W-3375 @ 2.50GHz	38	59,069	2,643	270	FCLGA4189	Server
Intel Xeon W-3365 @ 2.70GHz	32	59,038	2,625	270	FCLGA4189	Server
Intel Xeon Gold 6421N	32	58,797	2,978	185	FCLGA4677	Server
Intel Core i9-13900KF	24	58,481	4,616	125	FCLGA1700	Desktop
Intel Xeon w7-2495X	24	58,316	3,570	225	FCLGA4677	Server
AMD EPYC 7543	32	58,303	2,307	240	SP3	Server
AMD EPYC 7642	48	58,248	2,045	225	SP3	Server
Intel Xeon Gold 5420+	28	58,209	3,408	205	FCLGA4677	Server
AMD EPYC 7K62	48	58,203	2,120	NA	SP3	Server
AMD Ryzen 9 7945HX3D	16	58,117	4,132	55	FL1	Laptop
[Dual CPU] AMD EPYC 7551	32	57,865	1,789	180	SP3	Server
[Dual CPU] Intel Xeon Platinum 8171M @ 2.60GHz	26	57,780	2,109	165	FCLGA3647	Server
Ampere ARM - 192 Core 3200 MHz	192	57,444	1,228	NA	Unknown	Server
Intel Xeon Gold 6423N	28	57,434	2,998	195	FCLGA4677	Server
ARM Neoverse-V2 72 Core 3465 MHz	72	57,369	2,328	NA	Unknown	Unknown
[Quad CPU] Intel Xeon E7-8895 v2 @ 2.80GHz	15	57,307	2,010	155	FCLGA2011	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
4510						
ARM Neoverse-V2 72 Core 3519 MHz	72	57,240	2,340	NA	Unknown	Server
Intel Xeon Gold 6414U	32	57,200	2,610	250	FCLGA4677	Server
Intel Xeon w7-3455	24	57,164	3,350	270	FCLGA4677	Server
AMD EPYC 7443P	24	57,104	2,916	200	SP3	Server
[Dual CPU] Intel Xeon Gold 6238R @ 2.20GHz	28	57,049	2,152	165	FCLGA3647	Server
AMD EPYC 7443	24	56,601	2,907	200	SP3	Server
AMD EPYC 8324P	32	56,482	2,369	180	SP6	Server
Intel Xeon Platinum 8375C @ 2.90GHz	32	56,202	2,474	300	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6240R @ 2.40GHz	24	55,974	2,358	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6346 @ 3.10GHz	16	55,568	2,461	205	FCLGA4189	Server
AMD EPYC 9174F	16	55,485	3,318	320	SP5	Unknown
[Dual CPU] Intel Xeon Platinum 8260M @ 2.30GHz	24	55,297	2,472	165	LGA3647	Server
[Dual CPU] AMD EPYC 7401	24	55,280	1,850	155	SP3	Server
Intel Xeon w7-2475X	20	55,229	3,702	225	FCLGA4677	Server
[Dual CPU] AMD EPYC 7371	16	54,894	2,320	NA	SP3	Server
AMD Ryzen Threadripper 3960X	24	54,873	2,682	280	sTRX4	Desktop
[Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz	24	54,857	2,132	205	FCLGA3647	Server
AMD Ryzen 9 7945HX	16	54,856	4,056	55	FL1	Laptop
[Dual CPU] Intel Xeon Platinum 8259CL @ 2.50GHz	24	54,849	2,042	210	LGA 3647	Server
[Dual CPU] Intel Xeon Gold 6242R @ 3.10GHz	20	54,829	2,373	205	FCLGA3647	Server
AMD Ryzen 9 9900X	12	54,754	4,718	120	AM5	Desktop
[Quad CPU] Intel Xeon E7-8880 v4 @ 2.20GHz	22	54,647	1,657	150	FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	16	54,621	1,786	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 5220R @ 2.20GHz	24	54,515	2,287	150	FCLGA3647	Server
Intel Xeon Platinum 8358 @ 2.60GHz	32	54,416	2,382	250	FCLGA4189	Server
[Quad CPU] Intel Xeon Gold 5218 @ 2.30GHz	16	54,123	2,273	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6326 @ 2.90GHz	16	54,086	2,354	185	FCLGA4189	Server
Intel Xeon Platinum 8360Y @ 2.40GHz	36	54,078	2,489	250	FCLGA4189	Server
AMD Ryzen 9 7940HX	16	54,016	3,942	55	AM5 (LGA 1718)	Desktop, Laptop
[Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz	18	53,981	2,338	200	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5320H @ 2.40GHz	20	53,931	2,485	150	FCLGA4189	Server
[Dual CPU] Intel Xeon Platinum 8176 @ 2.10GHz	28	53,835	2,040	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6230R @ 2.10GHz	26	53,762	2,245	150	FCLGA3647	Server
[Dual CPU] AMD EPYC 7601	32	53,737	1,765	180	SP3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
4316 @ 2.30GHz						
[Quad CPU] Intel Xeon E5-4667 v4 @ 2.20GHz	18	53,402	1,584	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Platinum 8160M @ 2.10GHz	24	53,398	2,217	150	FCLGA3647	Server
Intel Core i7-14700K	20	53,371	4,472	125	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz	28	53,264	1,993	165	FCLGA3647	Server
Intel Core i7-14700KF	20	53,241	4,479	125	FCLGA1700	Desktop
AMD EPYC 7532	32	52,952	2,052	200	SP3	Server
Intel Xeon Gold 6438N	32	52,789	2,315	205	FCLGA4677	Server
Intel Xeon Gold 5412U	24	52,742	3,110	185	FCLGA4677	Server
[Dual CPU] AMD EPYC 7282	16	52,611	2,041	120	SP3	Server
AMD EPYC 7F72	24	52,597	2,381	240	SP3	Server
[Dual CPU] Intel Xeon Platinum 8270CL @ 2.70GHz	26	52,386	2,382	205	FCLGA3647	Server
[Dual CPU] AMD EPYC 7451	24	52,322	1,931	180	SP3	Server
Intel Xeon Gold 6348 @ 2.60GHz	28	52,276	2,459	235	FCLGA4189	Server
[Dual CPU] Intel Xeon Platinum 8260 @ 2.40GHz	24	52,066	2,065	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6266C @ 3.00GHz	22	51,998	1,970	205	FCLGA3647	Server
AMD Ryzen 9 7900X	12	51,776	4,260	170	AM5	Desktop
[Dual CPU] Intel Xeon Platinum 8180M @ 2.50GHz	28	51,519	2,175	205	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-8890 v3 @ 2.50GHz	18	51,476	1,634	165	LGA2011-1	Server
[Dual CPU] AMD EPYC 7302	16	51,405	1,936	155	SP3	Server
AMD EPYC 4484PX	12	51,115	4,251	120	AM5	Server
Intel Core i9-13900F	24	51,049	4,431	65	FCLGA1700	Desktop
AMD EPYC 7453	28	50,575	2,522	225	SP3	Server
AMD EPYC 7502P	32	50,534	2,008	180	SP3	Server
AMD Ryzen 9 7900X3D	12	50,384	4,126	120	AM5 (LGA 1718)	Desktop
[Dual CPU] Intel Xeon Platinum 8273CL @ 2.20GHz	28	50,348	2,144	165	FCLGA3647	Server
AMD EPYC 9184X	16	50,344	3,196	320	SP5	Server
AMD EPYC 7413	24	50,223	2,365	180	SP3	Server
[Dual CPU] Intel Xeon Gold 5318H @ 2.50GHz	18	50,218	2,301	150	FCLGA4189	Server
[Quad CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	18	50,157	1,574	150	LGA2011-1	Server
Apple M2 Ultra 24 Core	24	50,109	4,192	NA	Unknown	Desktop
AMD Ryzen Threadripper PRO 5955WX	16	50,032	3,341	280	sWRX8	Desktop, Server
[Dual CPU] AMD EPYC 72F3	8	50,017	3,034	180	SP3	Server
[Dual CPU] Intel Xeon Gold 6252 @ 2.10GHz	24	49,891	2,255	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6253CL @ 3.10GHz	18	49,872	2,401	205	FCLGA3647	Server
AMD Ryzen Threadripper PRO 7945WX	12	49,599	4,086	350	sTR5	Desktop
Intel Xeon Platinum 8347C @ 2.10GHz	36	49,386	2,445	210	LGA4189	Server
[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz	18	49,349	2,186	200	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
8160 @ 2.10GHz						
[Dual CPU] Intel Xeon Gold 6252N @ 2.30GHz	24	49,269	1,942	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4410Y	12	49,077	3,147	150	FCLGA4677	Server
Montage Jintide C5418Y	24	49,045	2,341	185	LGA4677	Server
AMD EPYC 7R12	48	48,934	2,079	200	SP3	Server
AMD Ryzen 9 7900	12	48,826	4,151	65	AM5	Desktop
AMD EPYC 4464P	12	48,793	4,124	NA	AM5	Server
[Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz	18	48,775	2,019	NA	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6240 @ 2.60GHz	18	48,736	2,308	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8252C @ 3.80GHz	12	48,676	2,683	NA	Unknown	Server
[Dual CPU] Intel Xeon Gold 6246R @ 3.40GHz	16	48,396	2,402	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4410T	10	48,208	3,084	150	FCLGA4677	Server
Intel Xeon Gold 6314U @ 2.30GHz	32	48,013	2,217	205	FCLGA4189	Server
AMD EPYC 7502	32	47,983	2,021	180	SP3	Server
[Dual CPU] Intel Xeon Silver 4514Y	16	47,978	2,077	150	FCLGA4677	Server
AMD Ryzen 9 PRO 7945	12	47,847	4,174	65	AM5 (LGA 1718)	Desktop, Server
Intel Core i9-14900	24	47,667	4,546	65	FCLGA1700	Desktop
Intel Core i9-14900F	24	47,661	4,559	65	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 6262 @ 1.90GHz	24	47,488	1,886	135	Unknown	Server
Intel Core i9-13900	24	47,377	4,343	65	FCLGA1700	Desktop
Intel Xeon Gold 6342 @ 2.80GHz	24	47,320	2,431	230	FCLGA4189	Server
Intel Core i9-13980HX	24	47,154	4,302	55	FCBGA1964	Laptop
Intel Xeon w7-3445	20	47,108	3,251	270	FCLGA4677	Server
[Quad CPU] Intel Xeon E7-8891 v4 @ 2.80GHz	10	47,104	2,130	165	FCLGA2011	Server
Intel Xeon w5-2465X	16	46,855	3,511	200	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6256 @ 3.60GHz	12	46,766	2,634	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6148 @ 2.40GHz	20	46,730	2,111	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	18	46,724	2,102	165	FCLGA3647	Server
Intel Xeon Platinum 8368Q @ 2.60GHz	38	46,681	2,568	270	FCLGA4189	Server
Intel Core i7-13700K	16	46,474	4,361	125	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 6143 @ 2.80GHz	16	46,473	2,392	205	FCLGA3647	Server
Intel Xeon w5-3435X	16	46,466	3,469	324	FCLGA4677	Server
[Dual CPU] Intel Xeon Silver 4314 @ 2.40GHz	16	46,348	2,192	135	FCLGA4189	Server
AMD Ryzen 9 5900XT	16	46,327	3,454	105	AM4	Desktop
Intel Core i7-13790E	16	46,309	4,159	65	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 6152 @ 2.10GHz	22	46,225	2,033	140	FCLGA3647	Server
Intel Xeon Silver 4416+	20	46,208	3,233	165	FCLGA4677	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD EPYC 73F3	16	46,103	2,883	240	SP3	Server
Intel Core i9-14900HX	24	46,028	4,298	55	FCBGA1964	Laptop
Intel Xeon Gold 6526Y	16	46,025	3,242	195	FCLGA4677	Server
[Quad CPU] Intel Xeon E7-8867 v3 @ 2.50GHz	16	46,001	1,730	165	FCLGA2011	Server
AMD EPYC 7402	24	45,873	2,125	180	SP3	Server
Intel Xeon W-3345 @ 3.00GHz	24	45,694	2,426	250	FCLGA4189	Server
AMD Ryzen 9 5950X	16	45,634	3,469	105	AM4	Desktop
Intel Xeon Gold 6336Y @ 2.40GHz	24	45,517	2,522	185	FCLGA4189	Server
AMD Ryzen 9 7845HX	12	45,460	3,961	55	FL1	Laptop
[Quad CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	15	45,066	1,798	155	LGA 2011-1	Server
AMD EPYC 7542	32	45,003	2,102	225	SP3	Server
AMD EPYC 8224P	24	44,990	2,367	160	SP6	Server
[Dual CPU] Intel Xeon E5-2699A v4 @ 2.40GHz	22	44,982	2,109	145	FCLGA2011-3	Server
Intel Xeon Gold 6538N	32	44,895	1,725	205	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6230 @ 2.10GHz	20	44,839	2,120	125	FCLGA3647	Server
AMD EPYC 7452	32	44,759	1,990	155	SP3	Server
[Dual CPU] Intel Xeon Gold 5415+	8	44,674	3,248	150	FCLGA4677	Server
Intel Xeon Gold 5418Y	24	44,487	1,961	185	FCLGA4677	Server
Intel Core i9-13900T	24	44,376	4,208	35	FCLGA1700	Desktop
Intel Core i9-13900HX	24	44,337	4,132	55	FCBGA1964	Laptop
[Dual CPU] AMD EPYC 7272	12	44,270	2,019	120	SP3	Server
Intel Core i9-14900T	24	44,248	4,192	35	FCLGA1700	Desktop
Intel Core i7-14700F	20	44,129	4,327	65	FCLGA1700	Desktop
AMD EPYC 7402P	24	44,068	2,028	180	SP3	Server
Intel Core i9-12900KS	16	44,027	4,346	150	LGA 1700	Desktop
AMD EPYC 9124	16	43,963	2,729	200	SP5	Server
[Dual CPU] Intel Xeon Platinum P-8124 @ 3.00GHz	18	43,913	2,096	240	FCLGA3647	Server
Intel Core i9-13950HX	24	43,801	4,031	55	FCBGA1964	Laptop
Intel Core i7-14700	20	43,664	4,206	65	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	22	43,586	2,107	145	FCLGA2011-3	Server
AMD EPYC 7343	16	43,368	2,703	190	SP3	Server
ARM Neoverse-N1 128 Core 3000 MHz	128	43,229	1,323	NA	Unknown	Server
ARM Neoverse-N1 128 Core 2800 MHz	128	43,111	1,239	NA	Unknown	Server
Intel Xeon Gold 6330 @ 2.00GHz	28	43,056	2,034	205	FCLGA4189	Server
AMD EPYC 7D12	32	43,032	1,895	85	Unknown	Server
[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz	20	42,866	2,095	125	FCLGA3647	Server
AMD EPYC 9224	24	42,448	2,057	200	Unknown	Server
[Dual CPU] Intel Xeon Gold 6246 @ 3.30GHz	12	42,206	2,490	165	FCLGA3647	Server
Intel Xeon Gold 6312U @ 2.40GHz	24	42,124	2,344	185	FCLGA4189	Server
Intel Xeon Gold 6338N @ 2.20GHz	32	42,086	2,066	185	FCLGA4189	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
6162 @ 1.90GHz						
AMD EPYC 7313P	16	42,070	2,707	155	SP3	Server
[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz	18	41,925	2,211	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4509Y	8	41,561	2,774	125	FCLGA4677	Server
Intel Core i9-12900K	16	41,490	4,164	241	FCLGA1700	Desktop
Intel Xeon Gold 6354 @ 3.00GHz	18	41,445	2,450	205	FCLGA4189	Server
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	22	41,353	2,121	150	FCLGA2011-3	Server
[Quad CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	18	41,232	1,446	135	FCLGA2011-3	Server
Apple M1 Ultra 20 Core	20	41,167	3,869	60	Unknown	Desktop
Intel Core i9-12900KF	16	41,128	4,163	241	FCLGA1700	Desktop
[Quad CPU] Intel Xeon E5-4650 v4 @ 2.20GHz	14	41,126	1,628	105	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 5218N @ 2.30GHz	16	41,082	1,785	110	FCLGA3647	Server
Intel Xeon W-3275 @ 2.50GHz	28	40,931	2,584	205	FCLGA3647	Server
Intel Xeon Platinum 8275CL @ 3.00GHz	24	40,794	2,386	NA	Unknown	Server
[Dual CPU] Intel Xeon Gold 5317 @ 3.00GHz	12	40,718	2,345	150	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6122 @ 1.80GHz	20	40,707	2,202	120	FCLGA3647	Server
Apple M3 Max 16 Core	16	40,703	4,777	78	Unknown	Laptop
[Quad CPU] Intel Xeon Gold 6134 @ 3.20GHz	8	40,698	2,221	130	FCLGA3647	Server
Intel Xeon Gold 6416H	18	40,606	2,860	165	FCLGA4677	Server
AMD Ryzen Threadripper PRO 5945WX	12	40,579	3,354	280	sWRX8	Desktop, Server
[Dual CPU] Intel Xeon Gold 5218R @ 2.10GHz	20	40,534	2,193	125	FCLGA3647	Server
AMD Ryzen Threadripper PRO 3955WX	16	40,314	2,680	280	sWRX8	Desktop, Server
AMD EPYC 7F52	16	40,251	2,471	240	SP3	Server
[Dual CPU] Intel Xeon Gold 6139 @ 2.30GHz	18	40,210	1,954	NA	LGA 3647	Server
AMD EPYC 7352	24	40,096	1,969	155	SP3	Server
[Dual CPU] Intel Xeon Gold 6138T @ 2.00GHz	20	40,064	1,620	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz	18	40,005	2,105	140	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6226R @ 2.90GHz	16	39,978	2,107	150	FCLGA3647	Server
Intel Xeon W-3275M @ 2.50GHz	28	39,834	2,723	205	FCLGA3647	Server
[Dual CPU] AMD EPYC 7F32	8	39,712	2,415	180	SP3	Server
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	20	39,543	2,114	135	FCLGA2011-3	Server
Intel Core i5-14600KF	14	39,358	4,292	125	FCLGA1700	Desktop
[Quad CPU] Intel Xeon E7-4880 v2 @ 2.50GHz	15	39,311	1,610	130	LGA 2011	Server
Intel Xeon W-3335 @ 3.40GHz	16	39,293	2,673	250	FCLGA4189	Server
Intel Core i5-14600K	14	39,145	4,281	125	FCLGA1700	Desktop
AMD Ryzen 9 5900X	12	39,130	3,469	105	AM4	Desktop

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

Intel Core i7-13700F	16	38,871	4,125	65	FCLGA1700	Desktop
AMD Ryzen 9 3950X	16	38,760	2,704	105	AM4	Desktop
[Dual CPU] Intel Xeon Gold 6146 @ 3.20GHz	12	38,392	2,346	165	FCLGA3647	Server
Intel Xeon Platinum 8180 @ 2.50GHz	28	38,259	2,142	205	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	18	38,220	2,089	145	FCLGA2011-3	Server
Intel Xeon Gold 6426Y	16	38,159	2,714	185	FCLGA4677	Server
AMD EPYC 7551P	32	38,126	1,770	180	SP3	Server
Intel Core i5-13600K	14	37,970	4,140	125	FCLGA1700	Desktop
Intel Core i7-13850HX	20	37,943	3,840	55	FCBGA1964	Laptop
Intel Xeon w5-2455X	12	37,918	3,564	200	FCLGA4677	Server
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	20	37,891	2,055	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E7-8880 v4 @ 2.20GHz	22	37,875	1,647	150	FCLGA2011	Server
Intel Core i5-13600KF	14	37,818	4,134	125	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 6242 @ 2.80GHz	16	37,742	2,197	150	FCLGA3647	Server
Intel Xeon Gold 6346 @ 3.10GHz	16	37,665	2,483	205	FCLGA4189	Server
AMD Ryzen 7 9700X	8	37,567	4,461	65	AM5	Desktop
Intel Xeon Gold 5320 @ 2.20GHz	26	37,558	1,826	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6149 @ 3.10GHz	16	37,551	2,057	NA	FCLGA3647	Server
Intel Xeon Gold 6238R @ 2.20GHz	28	37,511	2,362	165	FCLGA3647	Server
Intel Core i7-14650HX	16	37,326	3,959	157	FCBGA1964	Laptop
Intel Xeon W-3175X @ 3.10GHz	28	37,167	2,148	255	FCLGA3647	Desktop
Intel Core i7-13700	16	37,060	4,133	65	FCLGA1700	Desktop
Intel Core i7-14700HX	20	36,877	3,914	55	FCBGA1964	Laptop
Intel Xeon w5-3425	12	36,726	3,389	270	FCLGA4677	Server
Intel Core i7-14700T	20	36,666	4,087	35	FCLGA1700	Desktop
Intel Core i9-12900F	16	36,499	4,043	65	FCLGA1700	Desktop
AMD EPYC 8124P	16	36,470	2,373	125	SP6	Server
[Dual CPU] Intel Xeon Gold 5315Y @ 3.20GHz	8	36,428	2,471	140	FCLGA4189	Server
Apple M3 Max 14 Core	14	36,375	4,762	78	Unknown	Laptop
Intel Xeon Gold 6330N @ 2.20GHz	28	36,360	2,322	165	FCLGA4189	Server
[Quad CPU] Intel Xeon E7-8857 v2 @ 3.00GHz	12	36,304	1,935	130	FCLGA2011	Server
[Quad CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	12	36,266	1,554	115	FCLGA2011	Server
Intel Xeon Gold 6248R @ 3.00GHz	24	36,186	2,301	205	FCLGA3647	Server
AMD Ryzen AI 9 HX 370	12	36,065	4,098	28	FP8	Desktop, Laptop
AMD Ryzen 7 7700X	8	35,980	4,202	105	AM5	Desktop
Intel Xeon Gold 5416S	16	35,976	2,888	150	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz	12	35,966	2,170	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz	16	35,888	2,101	150	FCLGA3647	Server

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

[Dual CPU] Intel Xeon Gold 6130H @ 2.10GHz	16	35,440	2,229	125	FCLGA3647	Server
Intel Xeon Gold 6326 @ 2.90GHz	16	35,270	2,365	185	FCLGA4189	Server
AMD EPYC 4344P	8	35,191	4,094	65	AM5	Server
[Dual CPU] Intel Xeon Gold 6250 @ 3.90GHz	8	35,164	2,705	185	FCLGA3647	Server
Intel Core i9-12900TE	16	35,057	3,926	35	FCLGA1700	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	18	35,052	1,907	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz	16	35,036	2,014	105	Unknown	Server
Intel Xeon Gold 6242R @ 3.10GHz	20	34,963	2,424	205	FCLGA3647	Server
[Dual CPU] AMD EPYC 7252	8	34,911	2,095	120	SP3	Server
Intel Xeon w5-3433	16	34,849	2,657	220	FCLGA4677	Server
Intel Core i5-14600	14	34,770	4,085	65	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 6334 @ 3.60GHz	8	34,757	2,516	165	FCLGA4189	Server
Intel Core i7-13700E	16	34,728	3,272	65	FCLGA1700	Mobile/Embedded
AMD Ryzen 7 PRO 7745	8	34,652	4,083	65	AM5 (LGA 1718)	Desktop, Server
ARM Neoverse-N1 80 Core 3000 MHz	80	34,639	1,326	NA	Unknown	Server
Intel Core i7-12700K	12	34,612	4,030	190	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	18	34,583	1,787	150	LGA2011-1	Server
AMD Ryzen 9 PRO 5945	12	34,573	3,497	65	AM4	Desktop
Intel Xeon Gold 6268CL @ 2.80GHz	24	34,558	2,278	205	FCLGA3647	Server
AMD Ryzen 7 7700	8	34,550	4,057	65	AM5	Desktop
[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz	14	34,541	2,178	140	FCLGA3647	Server
Intel Xeon Platinum 8268 @ 2.90GHz	24	34,483	2,255	205	FCLGA3647	Server
AMD Ryzen 9 5900	12	34,400	3,449	65	AM4	Desktop
Intel Core i7-12700KF	12	34,382	4,013	190	FCLGA1700	Desktop
Intel Core i9-12900	16	34,295	4,048	65	FCLGA1700	Desktop
AMD Ryzen 7 7800X3D	8	34,256	3,749	120	AM5	Desktop
[Dual CPU] AMD EPYC 7262	8	34,227	2,023	155	SP3	Server
Intel Xeon Silver 4510	12	34,170	3,396	150	FCLGA4677	Server
[Dual CPU] AMD EPYC 7301	16	34,148	1,654	155	SP3	Server
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	18	34,141	1,967	145	LGA2011-v3	Server
[Dual CPU] Intel Xeon Gold 5218 @ 2.30GHz	16	34,110	2,107	125	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	22	34,102	1,497	145	FCLGA2011-3	Server
Intel Core i9-12900HX	16	34,090	3,836	55	FCBGA1964	Laptop
AMD EPYC 7601	32	34,079	1,890	180	SP3	Server
Intel Core i9-13900E	24	34,049	3,592	65	FCLGA1700	Mobile/Embedded
Intel Xeon Platinum 8260M @ 2.30GHz	24	33,970	2,315	165	LGA3647	Server
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	16	33,871	2,157	145	FCLGA2011-3	Server
Intel Xeon Gold 6338 @ 2.00GHz	32	33,814	2,206	205	FCLGA4189	Server

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

Intel Xeon D-2799 @ 2.40GHz	20	33,792	2,404	129	FCBGA2579	Server
Intel Xeon Gold 6230R @ 2.10GHz	26	33,724	2,236	150	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz	18	33,650	1,831	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 6244 @ 3.60GHz	8	33,625	2,559	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6248 @ 2.50GHz	20	33,619	1,931	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz	16	33,586	1,939	125	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4310 @ 2.10GHz	12	33,533	1,931	120	FCLGA4189	Server
AMD Ryzen Threadripper PRO 3945WX	12	33,519	2,703	280	sWRX8	Desktop, Server
Intel Xeon Gold 5220R @ 2.20GHz	24	33,370	2,399	150	FCLGA3647	Server
Intel Xeon Gold 6240R @ 2.40GHz	24	33,353	2,312	165	FCLGA3647	Server
Intel Xeon Gold 5318Y @ 2.10GHz	24	33,283	2,083	165	FCLGA4189	Server
AMD EPYC 7302	16	33,106	2,019	155	SP3	Server
Intel Xeon Platinum 8168 @ 2.70GHz	24	33,099	2,092	205	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	18	32,867	2,047	145	LGA2011-v3	Server
Intel Xeon Gold 6278C @ 2.60GHz	26	32,835	2,019	185	FCLGA3647	Server
Intel Xeon W-3265M @ 2.70GHz	24	32,810	2,659	205	FCLGA3647	Desktop, Server
Intel Core i9-10980XE @ 3.00GHz	18	32,789	2,652	165	FCLGA2066	Desktop
Intel Xeon Platinum 8280 @ 2.70GHz	28	32,781	2,029	205	FCLGA3647	Server
AMD Ryzen 7 7745HX	8	32,767	3,958	55	AM5 (LGA 1718)	Laptop
AMD EPYC 7302P	16	32,740	1,881	155	SP3	Server
AMD Ryzen 9 3900XT	12	32,677	2,745	105	AM4	Desktop
AMD Ryzen 9 3900X	12	32,630	2,706	105	AM4	Desktop
Intel Core i5-14500	14	32,620	4,009	65	FCLGA1700	Desktop
Intel Core i9-12950HX	16	32,394	3,827	55	FCBGA1964	Laptop
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	8	32,381	2,013	130	FCLGA2011	Server
Intel Xeon w5-2445	10	32,234	3,374	175	FCLGA4677	Server
Intel Core i7-12800HX	16	32,208	3,737	55	FCBGA1964	Laptop
AMD Ryzen Threadripper 2990WX	32	32,167	2,279	250	sTR4	Desktop, Server
[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz	10	32,150	1,563	95	FCLGA2011	Server
Intel Core i5-13600	14	32,148	4,044	65	FCLGA1700	Desktop
AMD Ryzen 7 PRO 8700G	8	32,070	3,973	65	AM5	Desktop
[Dual CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	32,062	2,203	125	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	14	32,047	2,104	135	FCLGA2011-3	Server
Intel Core i9-9980XE @ 3.00GHz	18	31,995	2,562	165	FCLGA2066	Desktop
Intel Core i5-13500	14	31,938	3,885	65	FCLGA1700	Desktop

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

[Dual CPU] Intel Xeon Silver 4309Y @ 2.80GHz	8	31,783	2,456	105	FCLGA4189	Server
Intel Xeon Gold 5320H @ 2.40GHz	20	31,718	2,428	150	FCLGA4189	Server
AMD Ryzen 9 PRO 3900	12	31,609	2,692	65	AM4	Desktop
Intel Core i9-13900HK	14	31,569	3,979	45	FCBGA1744	Laptop
Intel Xeon Gold 6254 @ 3.10GHz	18	31,513	2,363	200	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	18	31,494	1,549	135	FCLGA2011-3	Server
Intel Core i7-13650HX	14	31,445	3,822	55	FCBGA1964	Laptop
AMD Ryzen AI 9 365	10	31,399	4,107	28	FP8	Desktop, Laptop
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	16	31,381	2,006	135	LGA2011-v3	Server
Intel Xeon Silver 4316 @ 2.30GHz	20	31,341	1,928	150	FCLGA4189	Server
AMD Ryzen 9 PRO 8945HS	8	31,160	3,932	45	FP7 FP7r2	Desktop, Laptop, Server
Intel Xeon Platinum 8259CL @ 2.50GHz	24	31,142	1,955	210	LGA 3647	Server
AMD EPYC 7371	16	31,094	2,377	NA	SP3	Server
Intel Xeon W-3245 @ 3.20GHz	16	30,968	2,591	205	FCLGA3647	Server
AMD Ryzen 9 3900	12	30,818	2,623	65	AM4	Desktop
[Dual CPU] Intel Xeon Gold 6234 @ 3.30GHz	8	30,808	2,390	130	FCLGA3647	Server
Intel Core i7-12700	12	30,791	3,912	65	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Platinum 8153 @ 2.00GHz	16	30,722	1,643	125	FCLGA3647	Server
Intel Core i7-12850HX	16	30,707	3,710	55	FCBGA1964	Laptop
AMD Ryzen 7 8700F	8	30,674	3,884	65	AM5	Desktop
Intel Xeon W-2295 @ 3.00GHz	18	30,668	2,634	165	FCLGA2066	Server
Intel Core i7-12700F	12	30,646	3,872	65	FCLGA1700	Desktop
Intel Xeon Platinum 8171M @ 2.60GHz	26	30,632	2,222	165	FCLGA3647	Server
AMD EPYC Embedded 7292P	16	30,542	2,091	NA	Unknown	Server
AMD Ryzen 9 8945H	8	30,542	3,968	45	FP7 FP7r2 FP8	Desktop, Laptop
Intel Core i5-13500HX	14	30,542	3,661	55	FCBGA1964	Laptop
[Dual CPU] Intel Xeon Platinum 8253 @ 2.20GHz	16	30,507	1,754	125	FCLGA3647	Server
Intel Xeon Gold 6246R @ 3.40GHz	16	30,468	2,341	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6126 @ 2.60GHz	12	30,442	2,114	125	FCLGA3647	Server
AMD Ryzen Threadripper 2970WX	24	30,439	2,323	250	sTR4	Desktop, Server
AMD Ryzen 9 7940HS	8	30,389	3,902	54	FP7 FP7r2 FP8	Laptop
Intel Core i9-9960X @ 3.10GHz	16	30,360	2,608	165	FCLGA2066	Desktop
AMD Ryzen 7 PRO 8700GE	8	30,356	3,979	35	AM5	Desktop
Intel Xeon Platinum 8260 @ 2.40GHz	24	30,347	2,239	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4216 @ 2.10GHz	16	30,184	1,780	100	FCLGA3647	Server
Intel Core i9-9990XE @ 4.00GHz	14	30,162	2,970	255	LGA2066	Desktop
AMD EPYC 7282	16	30,128	1,899	120	SP3	Server
Intel Core i9-7980XE @ 2.60GHz	18	30,108	2,474	165	FCLGA2066	Desktop

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

Intel Core i9-13905H	14	30,081	3,687	45	FCBGA1792	Laptop
Intel Core i9-12900T	16	30,056	3,819	35	FCLGA1700	Desktop
Intel Xeon Platinum 8270 @ 2.70GHz	26	29,986	2,325	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	8	29,954	2,466	150	FCLGA3647	Server
AMD Ryzen 5 9600X	6	29,883	4,563	65	AM5	Desktop
[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz	16	29,874	1,830	120	FCLGA2011-3	Server
Intel Xeon E-2478	8	29,827	4,000	80	FCLGA1700	Server
Intel Core i7-12800HE	14	29,805	3,313	45	FCBGA1744	Mobile/Embedded
Intel Xeon E-2488	8	29,795	4,272	95	FCLGA1700	Server
Intel Xeon Gold 6248 @ 2.50GHz	20	29,661	2,287	150	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	14	29,657	1,865	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	10	29,629	2,334	165	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 5120 @ 2.20GHz	14	29,566	1,730	105	FCLGA3647	Server
AMD Ryzen 9 8945HS	8	29,497	3,869	45	FP7 FP7r2 FP8	Desktop, Laptop
AMD Ryzen Threadripper 2950X	16	29,422	2,458	180	sTR4	Desktop
Intel Core i7-12700E	12	29,384	3,777	65	FCLGA1700	Desktop, Mobile/Embedded
AMD Ryzen 7 PRO 8845HS	8	29,329	3,840	45	FP7 FP7r2	Desktop, Laptop, Server
Intel Core Ultra 9 185H	16	29,307	3,709	45	FCBGA2049	Laptop
Intel Xeon Gold 5318H @ 2.50GHz	18	29,301	2,225	150	FCLGA4189	Server
[Dual CPU] Intel Xeon Silver 4214R @ 2.40GHz	12	29,295	1,989	100	FCLGA3647	Server
Intel Xeon Gold 6148 @ 2.40GHz	20	29,009	2,152	150	FCLGA3647	Server
Intel Core i5-14500HX	14	29,007	3,587	55	FCBGA1964	Laptop
Intel Xeon Silver 4314 @ 2.40GHz	16	28,954	2,215	135	FCLGA4189	Server
Intel Xeon Gold 6210U @ 2.50GHz	20	28,915	2,203	150	FCLGA3647	Server
AMD Ryzen 7 7840HS	8	28,914	3,783	54	FP7 FP7r2 FP8	Laptop
Intel Core i9-13900H	14	28,894	3,856	45	FCBGA1744	Laptop
Intel Xeon Silver 4410T	10	28,859	3,094	150	FCLGA4677	Server
Intel Xeon Platinum 8160 @ 2.10GHz	24	28,825	2,077	150	FCLGA3647	Server
Intel Core i9-7960X @ 2.80GHz	16	28,798	2,498	165	FCLGA2066	Desktop
AMD Ryzen 7 8845HS	8	28,710	3,758	45	FP7 FP7r2 FP8	Desktop, Laptop
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	12	28,680	2,089	160	FCLGA2011-3	Server
Intel Xeon Gold 6238 @ 2.10GHz	22	28,668	1,878	140	FCLGA3647	Server
Intel Core i5-14490F	10	28,662	3,873	65	FCLGA1700	Desktop
Intel Xeon Gold 6154 @ 3.00GHz	18	28,632	2,239	200	FCLGA3647	Server
AMD Ryzen 9 7940H	8	28,608	3,996	54	FP7 FP7r2 FP8	Laptop
AMD EPYC 7303	16	28,572	1,460	130	SP3	Server
Intel Xeon Gold 6253CL @ 3.10GHz	18	28,549	2,311	205	FCLGA3647	Server
AMD EPYC 7401P	24	28,546	1,731	155	SP3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
6134 @ 3.20GHz						
AMD Ryzen 7 7840H	8	28,484	3,736	54	FP7 FP7r2 FP8	Laptop
AMD Ryzen 5 7600X	6	28,467	4,145	105	AM5	Desktop
Intel Xeon D-2795NT @ 2.00GHz	20	28,463	2,192	110	FCBGA2579	Server
[Quad CPU] Intel Xeon E7-8893 v4 @ 3.20GHz	4	28,424	2,270	140	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	14	28,399	1,961	120	FCLGA2011-3	Server
Intel Xeon W-2191B @ 2.30GHz	18	28,370	2,533	140	FCLGA2066	Server
Intel Xeon Gold 6240 @ 2.60GHz	18	28,369	1,990	150	FCLGA3647	Server
Intel Xeon w5-3423	12	28,340	2,894	270	FCLGA4677	Server
AMD Ryzen 7 5800X3D	8	28,290	3,232	105	AM4	Desktop
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	16	28,278	1,756	120	FCLGA2011-3	Server
[Quad CPU] Intel Xeon E5-4650L @ 2.60GHz	8	28,193	1,439	115	LGA 2011	Server
Intel Xeon Platinum 8252C @ 3.80GHz	12	28,147	2,700	NA	Unknown	Server
ARM Neoverse-N1 64 Core 0 MHz	64	28,064	1,089	NA	Unknown	Server
AMD Ryzen 9 PRO 7940HS	8	28,053	3,730	45	FP7 FP7r2	Laptop
Intel Core i5-13500E	14	28,036	3,858	65	FCLGA1700	Mobile/Embedded
Intel Xeon Platinum 8173M @ 2.00GHz	28	28,025	2,058	165	FCLGA3647	Server
Intel Core i9-12900H	14	28,004	3,783	45	FCBGA1744	Laptop
Intel Core i9-9940X @ 3.30GHz	14	27,996	2,627	165	FCLGA2066	Desktop
Intel Xeon W-2195 @ 2.30GHz	18	27,978	2,443	140	FCLGA2066	Server
Intel Core i9-10940X @ 3.30GHz	14	27,907	2,666	165	FCLGA2066	Desktop
Intel Xeon W-2275 @ 3.30GHz	14	27,894	2,758	165	FCLGA2066	Desktop
AMD Ryzen 7 5800X	8	27,858	3,445	105	AM4	Desktop
AMD Ryzen 7 8845H	8	27,805	3,698	45	FP7 FP7r2 FP8	Desktop, Laptop
Intel Core i5-12600KF	10	27,802	3,931	150	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2658 v4 @ 2.30GHz	14	27,797	1,748	105	FCLGA2011-3	Server
Intel Core i5-12600K	10	27,707	3,947	150	FCLGA1700	Desktop
[Dual CPU] Hygon C86 S316 16-core	16	27,680	1,677	NA	Unknown	Desktop
Intel Core i5-13600HX	14	27,606	3,673	55	FCBGA1964	Laptop
AMD Ryzen Threadripper 1950X	16	27,567	2,275	180	sTR4	Desktop
Intel Core i5-13490F	10	27,496	3,894	65	FCLGA1700	Desktop
Intel Xeon Gold 6212U @ 2.40GHz	24	27,470	2,013	165	FCLGA3647	Server
AMD EPYC 4244P	6	27,446	3,960	65	AM5	Server
AMD EPYC 7571	32	27,445	1,934	120	SP3	Server
Intel Core i5-14600T	14	27,415	3,943	35	FCLGA1700	Desktop
Intel Core i9-12900HK	14	27,414	3,646	45	FCBGA1744	Laptop
Intel Xeon Gold 5317 @ 3.00GHz	12	27,387	2,361	150	FCLGA4189	Server
Intel Xeon Gold 6150 @ 2.70GHz	18	27,337	2,144	165	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
3.00GHz						
Intel Xeon D-2775TE @ 2.00GHz	16	27,299	2,203	100	FCBGA2579	Unknown
AMD Ryzen 7 PRO 8840HS	8	27,290	3,792	28	FP7 FP7r2 FP8	Desktop, Laptop
Intel Core i7-13700H	14	27,290	3,644	45	FCBGA1744	Laptop
AMD EPYC 72F3	8	27,252	3,070	180	SP3	Server
Intel Core i5-13600T	14	27,166	3,731	35	FCLGA1700	Desktop
Intel Xeon Gold 6252 @ 2.10GHz	24	27,148	1,883	150	FCLGA3647	Server
Intel Core i7-13800H	14	27,143	3,587	45	FCBGA1744	Laptop
Intel Core i7-13700T	16	27,108	3,875	35	FCLGA1700	Desktop
AMD Ryzen 5 PRO 7645	6	27,106	3,901	65	AM5 (LGA 1718)	Unknown
AMD Ryzen 5 7600	6	27,102	3,909	65	AM5 (LGA 1718)	Desktop
Intel Xeon Gold 6208U @ 2.90GHz	16	27,085	2,265	150	FCLGA3647	Server
Intel Xeon Gold 6230 @ 2.10GHz	20	27,069	2,269	125	FCLGA3647	Server
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	8	27,008	1,549	130	LGA2011	Server
AMD Ryzen 5 7500F	6	26,913	3,839	65	AM5 (LGA 1718)	Desktop
AMD Ryzen 5 7645HX	6	26,868	3,915	55	AM5 (LGA 1718)	Laptop
Intel Xeon W-3245M @ 3.20GHz	16	26,814	2,571	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5117 @ 2.00GHz	14	26,794	1,499	105	Unknown	Server
AMD Ryzen 7 5700X	8	26,669	3,382	65	AM4	Desktop
Intel Core i9-12900E	16	26,666	3,515	65	FCLGA1700	Mobile/Embedded
Intel Xeon Platinum 8175M @ 2.50GHz	24	26,659	1,903	NA	FCLGA3647	Server
Apple M3 Pro 12 Core	12	26,652	4,605	27	Unknown	Laptop
AMD Ryzen 7 PRO 7840HS	8	26,632	3,487	54	FP7 FP7r2 FP8	Laptop
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	14	26,586	1,939	145	LGA2011-v3	Server
Apple M2 Max 12 Core 3680 MHz	12	26,556	4,144	NA	Unknown	Laptop
Apple M2 Pro 12 Core 3480 MHz	12	26,459	4,107	NA	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	12	26,369	1,923	135	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	14	26,359	1,906	105	FCLGA2011-3	Server
Intel Xeon w3-2435	8	26,358	3,404	165	FCLGA4677	Server
Intel Xeon D-2796TE @ 2.00GHz	20	26,342	2,172	118	FCBGA2579	Server
Intel Xeon Gold 6226R @ 2.90GHz	16	26,297	2,271	150	FCLGA3647	Server
Intel Xeon Gold 6242 @ 2.80GHz	16	26,288	2,196	150	FCLGA3647	Server
AMD Ryzen 7 5700X3D	8	26,265	2,975	105	AM4	Desktop
Intel Core i7-12700H	14	26,187	3,587	45	FCBGA1744	Laptop
Intel Core i9-10920X @ 3.50GHz	12	26,162	2,716	165	FCLGA2066	Desktop
[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz	12	26,054	1,786	85	FCLGA3647	Server
Intel Xeon W-2265 @ 3.50GHz	12	26,043	2,802	165	FCLGA2066	Server
Intel Core i9-7940X @ 3.10GHz	14	26,020	2,487	165	FCLGA2066	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon E7-8880 v2 @ 2.50GHz	15	25,966	1,316	130	LGA 2011-1	Server
AMD Ryzen 7 PRO 5845	8	25,961	3,439	65	AM4	Desktop
Intel Xeon W-3323 @ 3.50GHz	12	25,875	2,617	220	FCLGA4189	Desktop, Server
AMD Ryzen Threadripper 2990X	32	25,874	2,312	250	TR4	Desktop
AMD EPYC 7451	24	25,863	1,955	180	SP3	Server
[Dual CPU] Intel Xeon E5-4650 v4 @ 2.20GHz	14	25,851	1,630	105	FCLGA2011-3	Server
Intel Core i5-14400	10	25,809	3,787	148	FCLGA1700	Desktop
AMD Ryzen 7 5800	8	25,756	3,388	65	AM4	Desktop
Intel Core i5-14400F	10	25,704	3,702	148	FCLGA1700	Desktop
AMD EPYC 7351P	16	25,657	1,788	155	SP3	Server
Intel Xeon E5-2699A v4 @ 2.40GHz	22	25,654	1,973	145	FCLGA2011-3	Server
Intel Xeon E5-2699 v4 @ 2.20GHz	22	25,646	1,963	145	FCLGA2011-3	Server
Intel Xeon E5-2698R v4 @ 2.20GHz	20	25,605	2,243	NA	FCLGA2011-3	Server
Intel Xeon Gold 5515+	8	25,587	3,406	165	FCLGA4677	Server
Intel Xeon E-2468	8	25,579	3,948	65	FCLGA1700	Server
AMD EPYC 7272	12	25,568	1,948	120	SP3	Server
[Dual CPU] Intel Xeon Silver 4116 @ 2.10GHz	12	25,536	1,680	85	FCLGA3647	Server
Intel Xeon W-3235 @ 3.30GHz	12	25,519	2,632	180	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5217 @ 3.00GHz	8	25,455	2,089	115	FCLGA3647	Server
Intel Xeon Gold 6152 @ 2.10GHz	22	25,441	2,006	140	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz	14	25,440	1,643	65	FCLGA2011-3	Server
[Dual CPU] AMD EPYC 7351	16	25,431	1,747	155	SP3	Server
AMD Ryzen Threadripper 2920X	12	25,427	2,490	180	sTR4	Desktop
Intel Core i5-13450HX	10	25,412	3,568	55	FCBGA1964	Laptop
Intel Xeon Platinum 8167M @ 2.00GHz	26	25,396	1,455	NA	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz	12	25,395	1,725	105	FCLGA3647	Server
AMD Ryzen 5 8600G	6	25,317	3,878	65	AM5	Desktop
Intel Xeon W-1390P @ 3.50GHz	8	25,304	3,566	125	FCLGA1200	Desktop, Server
AMD Ryzen 5 PRO 8600G	6	25,288	3,872	65	AM5	Desktop
Intel Core i9-11900K @ 3.50GHz	8	25,261	3,517	125	FCLGA1200	Desktop
Intel Xeon Gold 6142 @ 2.60GHz	16	25,215	2,143	150	FCLGA3647	Server
Intel Core i5-13400F	10	25,197	3,649	148	FCLGA1700	Desktop
Intel Core i9-9920X @ 3.50GHz	12	25,163	2,639	165	FCLGA2066	Desktop
Intel Core Ultra 7 155H	16	25,157	3,547	28	Unknown	Laptop
Intel Core i7-13620H	10	25,111	3,687	45	FCBGA1744	Laptop
AMD Ryzen 5 PRO 8600GE	6	25,065	3,846	35	AM5	Desktop
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	15	25,055	1,790	155	LGA 2011-1	Server
Intel Core i9-11900KF @ 3.50GHz	8	25,044	3,541	125	FCLGA1200	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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Apple M4 10 Core	10	24,999	4,461	NA	Unknown	Mobile/Embedded
Intel Xeon Gold 5415+	8	24,951	3,247	150	FCLGA4677	Server
AMD Ryzen 7 7840U	8	24,936	3,593	30	Unknown	Laptop
AMD EPYC 7501	32	24,925	1,925	155	SP3	Server
AMD Ryzen 7 PRO 7840U	8	24,907	3,709	30	Unknown	Laptop
Intel Xeon Gold 6434	8	24,836	2,759	195	FCLGA4677	Server
Intel Xeon E5-2696 v4 @ 2.20GHz	22	24,834	2,141	150	FCLGA2011-3	Server
Intel Xeon Gold 6246 @ 3.30GHz	12	24,829	2,468	165	FCLGA3647	Server
Intel Core i7-12800H	14	24,814	3,483	45	FCBGA1744	Laptop
AMD Ryzen 9 6900HX	8	24,809	3,442	45	FP7	Laptop
Intel Xeon Gold 6143 @ 2.80GHz	16	24,786	2,248	205	FCLGA3647	Server
Intel Xeon Gold 6222V @ 1.80GHz	20	24,764	2,054	115	FCLGA3647	Server
Intel Xeon Gold 5218R @ 2.10GHz	20	24,742	2,234	125	FCLGA3647	Server
Apple M3 Pro 11 Core	11	24,723	4,747	27	Unknown	Laptop
Intel Xeon E E-2486	6	24,713	4,062	95	FCLGA1700	Server
Intel Core i5-12600HX	12	24,643	3,701	55	FCBGA1964	Laptop
AMD Ryzen 7 7840S	8	24,635	3,680	54	FP7 FP7r2 FP8	Laptop
Intel Core i7-11700K @ 3.60GHz	8	24,608	3,405	125	FCLGA1200	Desktop
Intel Core i5-12600HE	12	24,599	3,772	65	BGA 1744	Mobile/Embedded
Intel Core i5-14400T	10	24,598	3,351	82	FCLGA1700	Desktop
[Quad CPU] Intel Xeon E7-4870 @ 2.40GHz	10	24,580	1,109	130	LGA1567	Server
AMD Ryzen 7 5700G	8	24,554	3,283	65	AM4	Desktop
AMD EPYC 7551	32	24,534	1,758	180	SP3	Server
AMD Ryzen 7 7435HS	8	24,485	3,285	45	FP7r2	Desktop, Laptop
Intel Xeon Gold 6140 @ 2.30GHz	18	24,445	2,109	140	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-8870 @ 2.40GHz	10	24,434	1,124	130	LGA1567	Server
AMD Ryzen 7 PRO 8840U	8	24,430	3,649	28	FP7 FP7r2	Desktop, Laptop, Server
AMD Ryzen 7 PRO 5750G	8	24,421	3,315	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	16	24,421	1,575	120	FCLGA2011-3	Server
Intel Xeon Silver 4410Y	12	24,399	2,385	150	FCLGA4677	Server
AMD Ryzen 7 8840HS	8	24,388	3,632	28	FP7 FP7r2 FP8	Desktop, Laptop
[Dual CPU] Intel Xeon Gold 5115 @ 2.40GHz	10	24,383	1,851	85	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	12	24,327	1,775	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	12	24,262	1,779	120	LGA2011-v3	Server
Intel Core i5-13600H	12	24,255	3,696	45	FCBGA1744	Laptop
AMD Ryzen 5 8400F	6	24,220	3,647	65	AM5	Desktop
AMD Ryzen 7 5700	8	24,206	3,234	NA	AM4	Desktop
Intel Xeon Gold 5220 @ 2.20GHz	18	24,154	2,266	125	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	10	24,147	1,944	160	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.50GHz						
[Dual CPU] Intel Xeon Silver 4215R @ 3.20GHz	8	24,102	1,945	130	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8479 @ 2.00GHz	28	24,087	2,453	350	FCLGA4677	Server
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	8	24,086	2,191	135	FCLGA2011-3	Server
Intel Xeon W-2170B @ 2.50GHz	14	24,067	2,332	NA	FCLGA-2066	Server
AMD Ryzen 7 7735HS	8	24,043	3,352	54	FP7	Laptop
AMD Ryzen 7 7735H	8	24,025	3,310	54	FP7	Laptop
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	14	23,992	1,635	120	LGA2011-v3	Server
Intel Core i7-11700KF @ 3.60GHz	8	23,974	3,384	125	FCLGA1200	Desktop
Intel Xeon Gold 6138 @ 2.00GHz	20	23,931	2,047	125	FCLGA3647	Server
Intel Xeon W-1390 @ 2.80GHz	8	23,902	3,414	80	FCLGA1200	Server
Intel Core i5-14500T	14	23,846	3,727	35	FCLGA1700	Desktop
Intel Xeon Gold 6122 @ 1.80GHz	20	23,781	2,157	120	FCLGA3647	Server
Intel Xeon E5-2698 v4 @ 2.20GHz	20	23,730	2,157	135	FCLGA2011-3	Server
Intel Core i9-7920X @ 2.90GHz	12	23,680	2,508	140	FCLGA2066	Desktop
Intel Core i7-13705H	14	23,662	3,477	45	FCBGA1792	Laptop
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	10	23,631	1,949	135	LGA2011-v3	Server
AMD Ryzen 7 3800XT	8	23,617	2,802	105	AM4	Desktop
Intel Xeon E-2388G @ 3.20GHz	8	23,616	3,444	95	FCLGA1200	Server
AMD Ryzen 9 6900HS	8	23,611	3,291	35	FP7	Laptop
[Dual CPU] Intel Xeon Silver 4210 @ 2.20GHz	10	23,593	1,808	85	FCLGA3647	Server
AMD Ryzen 7 8840U	8	23,576	3,672	28	FP7 FP7r2 FP8	Desktop, Laptop
Qualcomm Snapdragon X Elite - X1E-84-100	12	23,576	3,966	NA	Unknown	Laptop
AMD EPYC 7351	16	23,566	1,821	155	SP3	Server
AMD Ryzen 9 5980HX	8	23,525	3,343	45	FP6	Laptop
AMD EPYC 7F32	8	23,453	2,466	180	SP3	Server
AMD Ryzen 7 6800H	8	23,437	3,249	45	FP7	Laptop
[Quad CPU] Intel Xeon E5-4610 @ 2.40GHz	6	23,354	1,474	95	FCLGA2011	Server
Intel Xeon W-2175 @ 2.50GHz	14	23,345	2,471	140	FCLGA2066	Server
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	12	23,331	1,677	120	LGA2011	Server
Intel Xeon E-2456	6	23,330	4,209	80	FCLGA1700	Server
Intel Xeon W-1370P @ 3.60GHz	8	23,306	3,479	125	FCLGA1200	Desktop, Server
Intel Xeon Gold 6146 @ 3.20GHz	12	23,296	2,309	165	FCLGA3647	Server
Intel Core Ultra 5 135H	14	23,214	3,554	28	FCBGA2049	Laptop
Intel Core i5-13500T	14	23,200	3,643	92	FCLGA1700	Desktop
Intel Xeon Platinum 8176 @ 2.10GHz	28	23,179	2,048	165	FCLGA3647	Server
AMD Ryzen 7 3800X	8	23,151	2,717	105	AM4	Desktop
Intel Core i5-13400	10	23,129	3,446	154	FCLGA1700	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
1920X						
Intel Core i7-13700TE	16	23,074	3,228	35	FCLGA1700	Laptop
Intel Xeon W-1370 @ 2.90GHz	8	23,014	3,471	80	FCLGA1200	Desktop, Server
AMD Ryzen 7 6800HS	8	23,011	3,220	35	FP7	Laptop
Qualcomm Snapdragon X Elite - X1E-80-100	12	23,003	3,361	NA	Unknown	Laptop
AMD Ryzen 7 PRO 6850H	8	22,943	3,235	45	FP7	Laptop
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	12	22,940	1,727	105	FCLGA2011-3	Server
AMD Ryzen 7 PRO 3700	8	22,898	2,686	65	AM4	Desktop
Intel Core i9-11900KB @ 3.30GHz	8	22,894	3,303	65	FCBGA1787	Desktop
Intel Core i9-11980HK @ 2.60GHz	8	22,875	3,284	45	FCBGA1787	Laptop
Intel Core i9-11900 @ 2.50GHz	8	22,871	3,414	65	FCLGA1200	Desktop
Intel Core i5-12600H	12	22,859	3,563	45	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	12	22,825	1,715	130	FCLGA2011	Server
Intel Core i9-10900K @ 3.70GHz	10	22,818	3,130	125	FCLGA1200	Desktop
AMD Ryzen 5 7640HS	6	22,793	3,615	54	FP7 FP7r2 FP8	Laptop
Intel Core i5-13500H	12	22,791	3,554	45	Unknown	Laptop
AMD Ryzen 5 PRO 7640HS	6	22,778	3,685	54	FP7 FP7r2	Laptop
[Dual CPU] Intel Xeon Silver 4210R @ 2.40GHz	10	22,754	1,810	100	FCLGA3647	Server
[3-Way CPU] Intel Xeon E7-8860 v4 @ 2.20GHz	18	22,737	757	140	FCLGA2011	Server
Qualcomm Snapdragon X Elite - X1E-78-100	12	22,714	3,166	23	Unknown	Laptop
AMD Ryzen 9 PRO 6950HS	8	22,697	3,405	35	FP7	Laptop
Intel Xeon Platinum P-8124 @ 3.00GHz	18	22,674	2,059	240	FCLGA3647	Server
Intel Xeon Silver 4310 @ 2.10GHz	12	22,642	2,187	120	FCLGA4189	Server
Intel Core i7-12650H	10	22,633	3,593	45	FCBGA1744	Laptop
Intel Core Ultra 5 125H	14	22,624	3,537	28	FCBGA2049	Laptop
Intel Xeon W-11955M @ 2.60GHz	8	22,575	3,293	45	FCBGA1787	Laptop, Server
Intel Core i9-10900KF @ 3.70GHz	10	22,565	3,119	125	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	12	22,559	1,573	105	FCLGA2011-3	Server
AMD Ryzen 7 3700X	8	22,552	2,660	65	AM4	Desktop
AMD Ryzen 9 5900HX	8	22,540	3,195	45	FP6	Laptop
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	12	22,526	1,654	110	LGA2011-v3	Server
Intel Core i7-11700B @ 3.20GHz	8	22,505	3,320	65	Unknown	Desktop
AMD Ryzen 5 8645HS	6	22,475	3,666	45	FP7 , FP7r2 , FP	Desktop, Laptop
Intel Core i9-10900X @ 3.70GHz	10	22,474	2,681	165	FCLGA2066	Desktop
AMD Ryzen 9 PRO 6950H	8	22,447	3,203	45	FP7	Laptop
AMD Ryzen 7 5700GE	8	22,436	3,352	35	AM4	Desktop
Intel Xeon W-1290P @ 3.70GHz	10	22,435	3,169	125	FCLGA1200	Server
Intel Xeon E-2436	6	22,418	3,598	65	FCLGA1700	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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Intel Core i9-10850K @ 3.60GHz	10	22,405	3,078	125	FCLGA1200	Desktop
[Dual CPU] Intel Xeon Silver 4215 @ 2.50GHz	8	22,379	1,810	85	FCLGA3647	Server
Intel Xeon W-2255 @ 3.70GHz	10	22,369	2,712	165	FCLGA2066	Desktop, Server
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	12	22,350	1,705	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	6	22,345	2,152	115	FCLGA3647	Server
Apple M4 9 Core	9	22,336	4,493	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5-4627 v4 @ 2.60GHz	10	22,336	1,951	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	10	22,331	1,832	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2618L v4 @ 2.20GHz	10	22,319	1,947	75	FCLGA2011-3	Server
Intel Core i9-11900F @ 2.50GHz	8	22,295	3,405	65	FCLGA1200	Desktop
Intel Xeon E5-2699C v4 @ 2.20GHz	22	22,283	1,527	145	FCLGA2011-3	Server
AMD Ryzen 7 PRO 6850HS	8	22,264	3,291	35	FP7	Laptop
AMD Ryzen 5 PRO 8500GE	6	22,243	3,992	35	AM5	Desktop
AMD Ryzen 7 7736U	8	22,195	3,338	28	FP7	Laptop
Intel Xeon E5-2696 v3 @ 2.30GHz	18	22,140	2,097	145	LGA2011-v3	Server
AMD Ryzen 9 5900HS Creator Edition	8	22,138	3,275	35	Unknown	Laptop
AMD Ryzen Threadripper 1920	12	22,066	2,299	140	sTR4	Desktop
[Dual CPU] Intel Xeon Gold 5215 @ 2.50GHz	10	22,066	1,953	85	FCLGA3647	Server
Apple M1 Max 10 Core 3200 MHz	10	22,058	3,837	NA	Unknown	Desktop, Laptop
AMD Ryzen 5 PRO 8640HS	6	22,041	3,735	28	FP7 FP7r2	Desktop, Laptop, Server
AMD Ryzen 5 5600X3D	6	22,011	3,206	105	AM4	Desktop
Intel Xeon Gold 5218 @ 2.30GHz	16	21,986	2,237	125	FCLGA3647	Server
Intel Xeon Gold 6132 @ 2.60GHz	14	21,947	2,131	140	FCLGA3647	Server
AMD Ryzen 5 PRO 5645	6	21,904	3,441	NA	AM4	Desktop
AMD Ryzen 5 5600X	6	21,888	3,360	65	AM4	Desktop
AMD Ryzen 7 PRO 5750GE	8	21,882	3,303	35	AM4	Desktop
Qualcomm Snapdragon X Plus X1P-64-100	10	21,876	3,229	NA	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2676 v3 @ 2.40GHz	12	21,875	1,718	120	LGA2011-v3	Server
Apple M1 Pro 10 Core 3200 MHz	10	21,864	3,806	NA	Unknown	Desktop, Laptop
[Dual CPU] Intel Xeon E5-2658 v3 @ 2.20GHz	12	21,856	1,576	105	LGA2011-v3	Server
AMD Ryzen 9 6900HS Creator Edition	8	21,855	3,327	35	FP7	Laptop
Intel Core i9-9900X @ 3.50GHz	10	21,825	2,560	165	FCLGA2066	Desktop
Intel Xeon Gold 6262 @ 1.90GHz	24	21,823	1,701	135	Unknown	Server
Intel Xeon Gold 6130T @ 2.10GHz	16	21,804	1,698	125	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
v2 @ 2.40GHz						
[Quad CPU] AMD Opteron 6376	8	21,745	1,185	115	Socket G34	Server
AMD Ryzen 7 6800HS Creator Edition	8	21,736	3,229	35	FP7	Laptop
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	10	21,729	1,841	130	FCLGA2011	Server
Apple M2 Pro 10 Core 3480 MHz	10	21,714	4,102	NA	Unknown	Desktop, Laptop
AMD Ryzen 9 5900HS	8	21,680	3,164	35	FP6	Laptop
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	10	21,671	1,958	120	LGA2011-v3	Server
AMD Ryzen 5 8500G	6	21,670	3,912	65	AM5	Desktop
AMD EPYC 7281	16	21,621	1,626	155	SP3	Server
Intel Xeon E7-8891 v3 @ 2.80GHz	10	21,615	1,715	165	LGA2011-v3	Server
AMD Ryzen 5 5600	6	21,571	3,258	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	12	21,548	1,291	115	FCLGA2011	Server
Intel Core i7-12700T	12	21,536	3,632	35	FCLGA1700	Desktop
Intel Xeon Gold 6334 @ 3.60GHz	8	21,521	2,545	165	FCLGA4189	Server
Intel Xeon E5-2697A v4 @ 2.60GHz	16	21,505	2,093	145	FCLGA2011-3	Server
Intel Core i5-13500TE	14	21,478	3,711	35	FCLGA1700	Mobile/Embedded
Intel Core i9-10910 @ 3.60GHz	10	21,474	3,159	125	FCLGA1200	Desktop
Intel Xeon Gold 5218T @ 2.10GHz	16	21,433	2,282	105	Unknown	Server
[Quad CPU] Intel Xeon E7-4850 @ 2.00GHz	10	21,385	931	130	LGA1567	Server
[Quad CPU] Intel Xeon E5-4640 @ 2.40GHz	8	21,374	1,392	95	LGA2011	Server
AMD Ryzen 9 5980HS	8	21,318	3,192	35	FP6	Laptop
AMD Ryzen 7 7735U	8	21,291	3,276	28	FP7	Laptop
AMD Ryzen 5 PRO 7640U	6	21,287	3,726	28	FP7 FP7r2 FP8	Desktop, Laptop
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	8	21,271	1,981	110	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	10	21,269	1,785	115	FCLGA2011	Server
Intel Core i5-12600	6	21,266	3,813	65	LGA 1700	Desktop
Intel Core i9-11950H @ 2.60GHz	8	21,205	3,178	45	FCBGA1787	Laptop
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	8	21,183	2,019	130	LGA 2011	Server
AMD Ryzen 5 7640U	6	21,171	3,507	28	FP7 FP7r2 FP8	Laptop
AMD Ryzen 7 5800HS Creator Edition	8	21,166	3,100	NA	Unknown	Laptop
Intel Xeon E-2378G @ 2.80GHz	8	21,153	3,352	80	FCLGA1200	Server
Intel Core i5-12500H	12	21,144	3,467	45	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	10	21,121	1,871	90	FCLGA2011-3	Server
Intel Core i9-7900X @ 3.30GHz	10	21,092	2,559	140	FCLGA2066	Desktop
Intel Core i5-13400T	10	21,078	3,490	82	FCLGA1700	Desktop
Intel Xeon W-2155 @ 3.30GHz	10	21,059	2,604	140	FCLGA2066	Server
AMD Ryzen 7 5800H	8	21,030	3,046	45	FP6	Laptop
Intel Xeon E5-2697 v4 @ 2.30GHz	18	21,013	1,989	145	FCLGA2011-3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-11700F @ 2.50GHz	8	20,996	3,283	65	FCLGA1200	Desktop
Intel Xeon Silver 4310T @ 2.30GHz	10	20,973	2,288	105	FCLGA4189	Server
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	8	20,969	1,966	135	LGA2011-v3	Server
Intel Xeon Gold 6250 @ 3.90GHz	8	20,915	2,703	185	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz	10	20,898	1,667	85	FCLGA3647	Server
AMD Ryzen 7 PRO 6860Z	8	20,863	3,167	28	Unknown	Laptop
Intel Xeon E5-2697R v4 @ 2.30GHz	18	20,843	2,007	145	FCLGA2011-3	Server
Intel Xeon Gold 5315Y @ 3.20GHz	8	20,820	2,480	140	FCLGA4189	Server
AMD Ryzen 7 PRO 6850U	8	20,799	3,234	28	FP7	Laptop
Intel Xeon Gold 6136 @ 3.00GHz	12	20,796	2,207	150	FCLGA3647	Server
AMD Ryzen 5 PRO 5650G	6	20,785	3,252	65	AM4	Desktop
AMD EPYC 7262	8	20,779	2,041	155	SP3	Server
AMD Ryzen 5 8640U	6	20,772	3,483	28	FP7 FP7r2 FP8	Desktop, Laptop
Intel Core i5-12500E	6	20,699	3,735	65	FCLGA1700	Mobile/Embedded
Intel Xeon Gold 6138T @ 2.00GHz	20	20,649	2,087	125	FCLGA3647	Server
Intel Xeon Gold 6130 @ 2.10GHz	16	20,647	2,065	125	FCLGA3647	Server
Intel Xeon E5-2673 v4 @ 2.30GHz	20	20,631	2,107	135	FCLGA2011-3	Server
Intel Xeon D-2753NT @ 2.00GHz	12	20,626	2,082	87	FCBGA2579	Server
AMD Ryzen 7 6800U	8	20,625	3,211	28	Unknown	Laptop
Intel Xeon Silver 4216 @ 2.10GHz	16	20,613	1,807	100	FCLGA3647	Server
Intel Core i7-12650HX	14	20,612	2,457	55	FCBGA1964	Laptop, Mobile/Embedded
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	8	20,611	1,988	150	FCLGA2011	Server
Intel Core i9-11900H @ 2.50GHz	8	20,580	3,130	45	FCBGA1787	Laptop
AMD Ryzen 9 5900H	8	20,557	2,977	NA	AM4	Laptop
AMD EPYC 8024P	8	20,556	2,371	90	SP6	Server
Intel Core i7-11850H @ 2.50GHz	8	20,541	3,120	45	FCBGA1787	Laptop
Intel Xeon W-2150B @ 3.00GHz	10	20,513	2,685	NA	FCLGA2066	Server
Intel Core i7-11800H @ 2.30GHz	8	20,486	3,077	45	FCBGA1787	Laptop
AMD Ryzen 7 PRO 4750G	8	20,469	2,714	65	AM4	Desktop
Intel Xeon E5-2686 v4 @ 2.30GHz	18	20,434	1,811	145	FCLGA2011-3	Server
Intel Xeon Gold 6226 @ 2.70GHz	12	20,429	2,064	125	FCLGA3647	Server
Intel Core i5-12490F	6	20,376	3,706	65	LGA1700	Desktop
Intel Core i7-1280P	14	20,374	3,319	28	FCBGA1744	Laptop
[Quad CPU] Intel Xeon E7-4860 @ 2.27GHz	10	20,367	1,092	130	LGA1567	Server
Intel Xeon E5-2699 v3 @ 2.30GHz	18	20,341	1,901	145	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.20GHz						
[Dual CPU] Intel Xeon E5-4627 v3 @ 2.60GHz	10	20,294	1,722	135	FCLGA2011-3	Server
Intel Xeon D-1747NTE @ 2.50GHz	10	20,279	2,208	80	FCBGA2227	Server
AMD Ryzen 5 5600GT	6	20,253	3,354	65	AM4	Desktop
ARM Neoverse-N1 64 Core 2200 MHz	64	20,250	917	NA	Unknown	Unknown
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	12	20,233	1,522	120	LGA2011-v3	Server
AMD Ryzen Embedded V3C48	8	20,203	2,804	45	Unknown	Mobile/Embedded
Intel Core i7-1370P	14	20,182	3,551	28	FCBGA1744	Laptop
AMD Ryzen 7 4700G	8	20,155	2,742	65	AM4	Desktop
Intel Core i5-1250P	12	20,153	3,535	28	BGA1700	Laptop
Intel Core i9-9820X @ 3.30GHz	10	20,148	2,456	165	FCLGA2066	Desktop
AMD Ryzen 5 5500GT	6	20,147	3,201	65	AM4	Desktop
AMD Ryzen 7 5800HS	8	20,092	3,028	35	FP6	Laptop
Intel Xeon W-1290 @ 3.20GHz	10	20,071	3,086	80	FCLGA1200	Server
Intel Core i5-1340PE	12	20,041	3,690	28	FCBGA1744	Mobile/Embedded
Intel Xeon Gold 6144 @ 3.50GHz	8	19,993	2,509	150	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-4830 @ 2.13GHz	8	19,981	1,012	105	LGA1567	Server
Intel CoreT i5-1350P	12	19,976	3,636	28	FCBGA1744	Mobile/Embedded
Intel Core i9-10900F @ 2.80GHz	10	19,947	3,028	65	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	6	19,933	2,279	135	FCLGA2011-3	Server
AMD Ryzen 7 Pro 7735U	8	19,926	3,211	28	FP7	Laptop
Intel Core i5-12500	6	19,896	3,689	65	LGA 1700	Desktop
AMD Ryzen 5 5600G	6	19,883	3,190	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2650L v3 @ 1.80GHz	12	19,882	1,352	65	LGA2011-v3	Server
Intel Core i9-10900 @ 2.80GHz	10	19,835	3,030	65	FCLGA1200	Desktop
AMD Ryzen 7 4700GE	8	19,831	2,681	35	AM4	Desktop
Intel Xeon W-1350P @ 4.00GHz	6	19,821	3,539	65	FCLGA1200	Server
AMD Ryzen 7 PRO 4700G	8	19,786	2,668	65	AM4	Desktop
Intel Core i7-11700 @ 2.50GHz	8	19,759	3,119	95	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	10	19,757	1,619	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2630L v4 @ 1.80GHz	10	19,755	1,800	55	FCLGA2011-3	Server
[Dual CPU] Intel Core i5-12400F	6	19,680	3,630	65	FCLGA1700	Desktop
Intel Core i5-11600KF @ 3.90GHz	6	19,627	3,341	125	FCLGA1200	Desktop
Intel Xeon E-2386G @ 3.50GHz	6	19,613	3,393	95	FCLGA1200	Server
Intel Core i5-11600K @ 3.90GHz	6	19,601	3,350	125	FCLGA1200	Desktop
Intel Xeon W-11865MRE @ 2.60GHz	8	19,589	3,135	45	FCBGA1787	Server, Mobile/Embedded
Intel Xeon E5-2690 v4 @ 2.60GHz	14	19,540	2,075	135	FCLGA2011-3	Server
AMD EPYC 3451	16	19,532	1,700	NA	Unknown	Server
Intel Core i5-12400F	6	19,532	3,503	65	FCLGA1700	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
4.00GHz						
Intel Core i9-10900E @ 2.80GHz	10	19,456	2,891	65	FCLGA1200	Desktop, Mobile/Embedded
Intel Xeon W-2245 @ 3.90GHz	8	19,454	2,737	155	FCLGA2066	Server
Apple M3 8 Core	8	19,448	4,809	20	Unknown	Desktop, Laptop, Mobile/Embedded
AMD Ryzen 5 8640HS	6	19,433	3,527	28	FP7 , FP7r2 , FP	Desktop, Laptop
AMD EPYC 7252	8	19,411	2,020	120	SP3	Server
AMD Ryzen 5 5500	6	19,410	3,058	65	AM4	Desktop
Intel Xeon D-2183IT @ 2.20GHz	16	19,377	1,719	100	FCBGA2518	Server
Intel Core i5-12400	6	19,376	3,523	65	LGA 1700	Desktop
Intel Xeon Gold 6137 @ 3.90GHz	16	19,365	2,499	205	FCLGA-3647	Server
Intel Core i5-1350P	12	19,222	3,590	28	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	10	19,216	1,725	85	FCLGA2011-3	Server
Intel Core i7-1360P	12	19,189	3,539	28	FCBGA1744	Laptop
Intel Xeon Gold 6126 @ 2.60GHz	12	19,189	2,117	125	FCLGA3647	Server
AMD Ryzen 9 4900H	8	19,164	2,706	45	FP6	Laptop
Intel Xeon E5-2695 v4 @ 2.10GHz	18	19,145	1,831	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	10	19,135	1,573	115	FCLGA2011	Server
Intel Xeon D-2752TER @ 1.80GHz	12	19,102	1,990	77	FCBGA2579	Server
Intel Xeon Silver 4309Y @ 2.80GHz	8	19,100	2,420	105	FCLGA4189	Server
AMD Ryzen 7 PRO 7730U	8	19,074	3,075	15	Unknown	Laptop
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	10	19,028	1,373	95	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	10	19,022	1,555	95	LGA 1356	Server
Intel Xeon W-1350 @ 3.30GHz	6	19,015	3,494	80	FCLGA1200	Server
[Dual CPU] Intel Xeon Silver 4208 @ 2.10GHz	8	18,999	1,771	85	FCLGA3647	Server
AMD Ryzen 9 4900HS	8	18,985	2,599	35	FP6	Laptop
Intel Core i5-12450HX	8	18,985	3,447	148	FCBGA1964	Laptop
Intel Xeon Gold 6244 @ 3.60GHz	8	18,980	2,546	150	FCLGA3647	Server
Intel Xeon E5-2676 v4 @ 2.40GHz	16	18,978	1,730	145	FCLGA2011-3	Server
Intel Core i9-11900T @ 1.50GHz	8	18,968	3,326	35	FCLGA1200	Desktop
AMD Ryzen 5 PRO 6650H	6	18,928	3,214	45	FP7	Laptop
Intel Core i7-11850HE @ 2.60GHz	8	18,899	3,001	35	FCBGA1787	Mobile/Embedded
Intel Xeon E5-2682 v4 @ 2.50GHz	16	18,898	1,865	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2628L v4 @ 1.90GHz	12	18,895	1,462	75	FCLGA2011-3	Server
AMD Ryzen 5 7540U	6	18,881	3,690	28	FP7 FP7r2	Laptop
Intel Xeon E5-2698 v3 @ 2.30GHz	16	18,872	1,920	135	LGA2011-v3	Server
Hygon C86 7255 16-core	16	18,831	1,490	NA	Unknown	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2600 MHz						
Intel Core i7-10700K @ 3.80GHz	8	18,797	3,052	125	FCLGA1200	Desktop
Intel Xeon W-1290E @ 3.50GHz	10	18,786	2,806	95	FCLGA1200	Server
Intel Core i5-1340P	12	18,774	3,533	28	FCBGA1744	Laptop
AMD Ryzen 5 6600H	6	18,759	3,179	45	FP7	Laptop
AMD Ryzen Z1	6	18,757	3,767	30	Unknown	Mobile/Embedded
AMD Ryzen 5 5600GE	6	18,732	3,216	35	AM4	Desktop
AMD Ryzen 7 7730U	8	18,694	3,067	15	FP6	Laptop
Intel Xeon w3-2425	6	18,655	3,115	130	FCLGA4677	Server
Intel Xeon E5-2697 v3 @ 2.60GHz	14	18,645	1,983	145	LGA2011-v3	Server
AMD Ryzen 5 3600XT	6	18,642	2,760	95	AM4	Desktop
AMD EPYC 4124P	4	18,637	3,901	65	AM5	Server
Intel Xeon W-1270E @ 3.40GHz	8	18,635	2,990	80	FCLGA1200	Server, Mobile/Embedded
Intel Core i5-13420H	8	18,622	3,468	45	FCBGA1744	Laptop
Intel Core i7-10700KF @ 3.80GHz	8	18,595	3,043	125	FCLGA1200	Desktop
AMD Ryzen 7 4800H	8	18,531	2,616	45	FP6	Laptop
AMD Ryzen 5 PRO 8540U	6	18,499	3,624	28	FP7 FP7r2	Desktop, Laptop, Mobile/Embedded
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	10	18,491	1,423	95	LGA 2011	Server
AMD Ryzen 5 7535HS	6	18,466	3,170	35	FP7	Laptop
AMD Ryzen 7 PRO 4750GE	8	18,465	2,685	35	AM4	Desktop
Intel Xeon E-2356G @ 3.20GHz	6	18,452	3,267	80	FCLGA1200	Server
AMD Ryzen 7 5800U	8	18,437	3,036	15	FP6	Laptop
Intel Xeon W-1290T @ 1.90GHz	10	18,409	2,974	35	FCLGA1200	Server
AMD Ryzen 5 8540U	6	18,398	3,764	28	FP7 FP7r2	Desktop, Laptop
AMD Ryzen 5 PRO 5650GE	6	18,378	3,181	35	AM4	Desktop
AMD Ryzen 7 5825U	8	18,373	3,054	15	AM4	Laptop
AMD Ryzen 5 6600HS Creator Edition	6	18,361	3,125	35	FP7	Laptop
AMD Ryzen 7 4800HS	8	18,353	2,575	45	FP6	Laptop
Intel Xeon Silver 4214R @ 2.40GHz	12	18,342	1,968	100	FCLGA3647	Server
Intel Core i9-9900K @ 3.60GHz	8	18,279	2,930	95	FCLGA1151-2	Desktop
Intel Core i9-9900KF @ 3.60GHz	8	18,260	2,925	95	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	10	18,250	1,529	95	LGA 2011	Server
Intel Xeon E7-8880 v3 @ 2.30GHz	18	18,244	1,612	150	LGA2011-1	Server
AMD Ryzen 5 3600X	6	18,195	2,653	95	AM4	Desktop
Intel Xeon W-2145 @ 3.70GHz	8	18,167	2,609	140	FCLGA2066	Server
Intel Xeon W-11855M @ 3.20GHz	6	18,159	3,254	45	FCBGA1787	Laptop, Server
Intel Xeon E5-2686 v3 @ 2.00GHz	18	18,148	1,910	120	LGA2011-v3	Server
Intel Xeon Gold 5120T @ 2.20GHz	14	18,127	1,849	105	FCLGA3647	Server
Intel Xeon Gold 5120 @ 2.20GHz	14	18,111	1,741	105	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD Ryzen 5 PRO 7540U	6	18,080	3,548	30	FP7 FP7r2	Laptop
Intel Core i7-9800X @ 3.80GHz	8	18,075	2,570	165	FCLGA2066	Desktop
Intel Xeon D-2187NT @ 2.00GHz	16	18,070	1,425	110	FCBGA2518	Server
Intel Core i5-11600 @ 2.80GHz	6	18,069	3,292	65	FCLGA1200	Desktop
Intel Core i7-1270PE	12	17,960	3,715	28	FCBGA1744	Mobile/Embedded
Intel Xeon E5-2666 v4 @ 2.80GHz	12	17,958	2,052	145	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	6	17,895	2,061	135	LGA2011-v3	Server
[Quad CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	8	17,849	1,512	95	FCLGA2011	Server
Intel Core Ultra 5 125U	12	17,835	3,398	15	FCBGA2049	Laptop
Intel Xeon D-1736NT @ 2.70GHz	8	17,826	2,392	67	FCBGA2227	Server
Intel Xeon E5-2680 v4 @ 2.40GHz	14	17,781	1,957	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	8	17,778	1,739	150	LGA2011	Server
Intel Xeon E5-2687W v4 @ 3.00GHz	12	17,755	2,037	160	FCLGA2011-3	Server
Intel Xeon Gold 6234 @ 3.30GHz	8	17,752	2,393	130	FCLGA3647	Server
AMD Ryzen 5 3600	6	17,751	2,567	65	AM4	Desktop
Intel Core i5-1250PE	12	17,738	2,823	28	FCBGA1744	Mobile/Embedded
AMD EPYC 7232P	8	17,731	1,767	120	SP3	Server
Intel Xeon E5-2683 v4 @ 2.10GHz	16	17,674	1,712	120	FCLGA2011-3	Server
Intel Core Ultra 5 135U	12	17,667	3,360	28	Unknown	Laptop
Intel Xeon W-1270 @ 3.40GHz	8	17,641	3,026	80	FCLGA1200	Server
AMD Ryzen 5 PRO 3600	6	17,606	2,528	65	AM4	Desktop
Intel Core Ultra 7 165U	12	17,582	3,392	15	Unknown	Laptop
Intel Core i5-12600T	6	17,576	3,480	35	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz	4	17,523	2,297	105	FCLGA3647	Server
AMD Ryzen 7 2700X	8	17,522	2,421	105	AM4	Desktop
Intel Xeon E5-2680R v4 @ 2.40GHz	14	17,487	1,904	120	FCLGA2011-3	Server
Intel Xeon W-11555MRE @ 2.60GHz	6	17,484	3,201	45	FCBGA1787	Server, Mobile/Embedded
Intel Xeon E-2378 @ 2.60GHz	8	17,472	3,263	65	FCLGA1200	Server
AMD Ryzen 7 4980U Microsoft Surface Edition	8	17,469	2,752	15	FP6	Laptop
Intel Core i5-11500B @ 3.30GHz	6	17,468	3,185	65	Unknown	Desktop
AMD Ryzen 5 Pro 7535U	6	17,451	3,247	28	FP7	Laptop
Intel Xeon E5-4669 v3 @ 2.10GHz	18	17,430	1,474	135	FCLGA2011-3	Server
Intel Xeon E-2288G @ 3.70GHz	8	17,423	2,901	95	FCLGA1151-2	Server
Intel Core i7-1270P	12	17,406	3,402	28	BGA1700	Laptop
Intel Core i7-6950X @ 3.00GHz	10	17,402	2,339	140	LGA2011-v3	Desktop
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	8	17,395	1,670	95	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	8	17,380	1,737	90	LGA2011-v3	Server
Intel Core i5-11500 @ 2.70GHz	6	17,376	3,137	65	FCLGA1200	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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3.20GHz						
[Quad CPU] Intel Xeon E7-8837 @ 2.67GHz	8	17,333	1,011	130	LGA1567	Server
[Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz	8	17,328	1,628	85	FCLGA3647	Server
Intel Atom P5362	24	17,276	1,193	83	FCBGA2106	Server
Intel Core 5 120U	10	17,264	3,804	15	FCBGA1744	Mobile/Embedded
Intel Core i7-12700TE	12	17,189	2,875	35	FCLGA1700	Laptop, Mobile/Embedded
Intel Core i5-1240P	12	17,186	3,279	28	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	6	17,175	1,978	130	FCLGA2011	Server
Apple M1 Pro 8 Core 3200 MHz	8	17,174	3,771	NA	Unknown	Desktop, Laptop
Intel Xeon W-3223 @ 3.50GHz	8	17,166	2,449	160	FCLGA3647	Server
AMD Ryzen 5 4400G	6	17,160	2,711	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	8	17,151	1,714	85	LGA2011-v3	Server
Intel Core i7-7820X @ 3.60GHz	8	17,149	2,523	140	FCLGA2066	Desktop
Intel Xeon W-1270P @ 3.80GHz	8	17,113	2,916	95	FCLGA1200	Server
Intel Xeon E-2278G @ 3.40GHz	8	17,082	2,950	80	FCLGA1151-2	Server
AMD Ryzen Embedded V3C18I	8	17,053	2,836	15	Unknown	Mobile/Embedded
Intel Xeon E5-2689 v4 @ 3.10GHz	10	17,049	2,309	165	FCLGA2011-3	Server
Intel Core i7-1260P	12	17,048	3,296	28	FCBGA1744	Laptop
Intel Core i5-11400F @ 2.60GHz	6	17,041	2,999	65	FCLGA1200	Desktop
Intel Core i5-11400 @ 2.60GHz	6	17,019	3,028	65	FCLGA1200	Desktop
Intel Core i5-12450H	8	17,001	3,380	45	FCBGA1744	Laptop
AMD Ryzen 5 5600H	6	17,000	2,949	45	FP6	Laptop
AMD Ryzen 7 PRO 5850U	8	16,996	2,995	15	FP6	Laptop
[Dual CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	8	16,970	1,574	95	FCLGA2011	Server
AMD Ryzen 7 PRO 2700X	8	16,948	2,267	105	AM4	Desktop
AMD Ryzen 7 Extreme Edition	8	16,903	2,457	NA	FP6	Laptop
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	6	16,902	NA	130	LGA 2011	Server
AMD Ryzen 5 7535U	6	16,892	3,200	28	FP7	Laptop
[Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz	8	16,884	1,639	95	LGA 1356	Server
[Dual CPU] Intel Xeon Platinum 8156 @ 3.60GHz	4	16,852	2,245	105	FCLGA3647	Server
AMD Ryzen Threadripper 1900X	8	16,802	2,325	180	sTR4	Desktop
AMD Ryzen 5 6600U	6	16,792	3,195	25	FP7	Laptop
[Dual CPU] Intel Xeon Platinum 8256 @ 3.80GHz	4	16,787	2,336	105	FCLGA3647	Server
Intel Xeon E-2336 @ 2.90GHz	6	16,768	3,226	65	FCLGA1200	Server
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	8	16,737	1,675	135	LGA2011	Server
AMD Ryzen 5 PRO 6650U	6	16,731	3,191	28	FP7	Laptop
AMD Ryzen Embedded V2748	8	16,706	2,680	54	FP6	Mobile/Embedded
AMD Ryzen 7 4800U	8	16,692	2,571	15	FP6	Laptop
Intel Core i7-11600H @ 2.90GHz	6	16,685	3,106	45	FCBGA1787	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.30GHz						
Intel Xeon Gold 6134 @ 3.20GHz	8	16,621	2,225	130	FCLGA3647	Server
Intel Core i5-12500T	6	16,601	3,517	35	FCLGA1700	Desktop
Intel Core i7-10700E @ 2.90GHz	8	16,599	2,882	65	FCLGA1200	Laptop, Mobile/Embedded
Intel Core Ultra 7 155U	12	16,578	3,432	15	FCBGA2049	Laptop
Intel Core i9-9900 @ 3.10GHz	8	16,506	2,833	65	FCLGA1151-2	Desktop
Intel Xeon E5-2690 v3 @ 2.60GHz	12	16,495	1,935	135	LGA2011-v3	Server
Intel Xeon E5-2695 v3 @ 2.30GHz	14	16,473	1,802	120	LGA2011-v3	Server
Intel Xeon E7-4809 v2 @ 1.90GHz	48	16,471	1,006	105	FCLGA2011	Server
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	8	16,464	1,148	130	LGA1567	Server
Intel Xeon Silver 4214Y @ 2.20GHz	12	16,442	1,822	85	FCLGA3647	Server
Intel Xeon E E-2434	4	16,432	3,770	55	FCLGA1700	Server
Intel Core i7-10700F @ 2.90GHz	8	16,428	2,879	65	FCLGA1200	Desktop
Intel Core i7-10700 @ 2.90GHz	8	16,415	2,906	65	FCLGA1200	Desktop
[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz	4	16,400	2,205	105	FCLGA3647	Server
Intel Xeon E-2278GE @ 3.30GHz	8	16,379	2,712	80	FCLGA1151-2	Server
AMD Ryzen 5 PRO 4400G	6	16,365	2,652	NA	Unknown	Desktop
AMD Ryzen 7 1800X	8	16,362	2,197	95	AM4	Desktop
AMD Ryzen 5 PRO 4655G	6	16,355	2,696	65	AM4	Desktop
Intel Xeon E5-2698B v3 @ 2.00GHz	16	16,287	1,666	NA	LGA2011-v3	Server
Intel Core i9-10900TE @ 1.80GHz	10	16,251	2,633	35	FCLGA1200	Mobile/Embedded
AMD Ryzen Embedded V2546	6	16,236	2,513	NA	FP6	Desktop
Intel Xeon D-2733NT @ 2.10GHz	8	16,206	2,257	80	FCBGA2579	Server
AMD Ryzen 7 PRO 5875U	8	16,201	2,891	15	FP6	Laptop
Intel Xeon Silver 4214 @ 2.20GHz	12	16,190	1,769	85	FCLGA3647	Server
Intel Core i5-12400T	6	16,181	3,372	74	FCLGA1700	Desktop
AMD Ryzen 5 PRO 4650G	6	16,170	2,655	65	AM4	Desktop
Intel Core i3-1220PE	8	16,146	3,474	35	FCBGA1744	Mobile/Embedded
AMD Ryzen 5 4500	6	16,131	2,596	65	AM4	Desktop
Intel Xeon E5-2669 v3 @ 2.30GHz	12	16,107	1,502	120	LGA2011-v3	Server
AMD Ryzen 5 7530U	6	16,083	3,120	15	FP6	Laptop
[Dual CPU] Intel Xeon Silver 4108 @ 1.80GHz	8	16,080	1,676	85	FCLGA3647	Server
Intel Core i5-11500H @ 2.90GHz	6	16,077	3,057	45	FCBGA1787	Laptop
AMD Ryzen Embedded V2718	8	16,075	2,240	15	FP6	Mobile/Embedded
Intel Xeon E5-2660 v4 @ 2.00GHz	14	16,074	1,750	105	FCLGA2011-3	Server
AMD Ryzen 5 4600G	6	16,067	2,658	65	AM4	Desktop
[Quad CPU] AMD Opteron 6172	12	16,032	919	115	G34	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
v2 @ 1.90GHz						
[Dual CPU] Intel Xeon E5-2651 v2 @ 1.80GHz	12	15,980	1,047	NA	LGA 2011	Server
Intel Core 7 150U	10	15,973	3,655	15	FCBGA1744	Laptop
Intel Xeon W-11865MLE @ 1.50GHz	8	15,958	2,808	25	FCBGA1787	Server, Mobile/Embedded
AMD Ryzen 7 4850U Mobile	8	15,920	2,654	15	FP6	Laptop
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	8	15,898	1,972	130	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	8	15,883	1,700	85	FCLGA2011-3	Server
Intel Xeon E5-4650 v4 @ 2.20GHz	14	15,871	1,610	105	FCLGA2011-3	Server
AMD Ryzen 7 5700U	8	15,844	2,591	15	FP6	Laptop
Intel Core i9-13900TE	24	15,819	2,209	35	FCLGA1700	Mobile/Embedded
AMD Ryzen 5 4600GE	6	15,816	2,627	35	AM4	Desktop
Intel Xeon Gold 5117 @ 2.00GHz	14	15,816	1,531	105	Unknown	Server
AMD Ryzen 5 7430U	6	15,787	3,076	15	AM4	Laptop
Intel Core i5-11260H @ 2.60GHz	6	15,776	2,930	45	FCBGA1787	Laptop
[Quad CPU] AMD Opteron 6168	12	15,745	845	115	G34	Server
Intel Xeon W-10885M @ 2.40GHz	8	15,735	2,767	45	FCBGA1440	Laptop, Server
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	8	15,713	1,596	115	LGA 2011	Server
AMD Ryzen 7 2700	8	15,699	2,179	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	8	15,691	1,499	115	LGA2011	Server
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	8	15,690	1,552	130	LGA2011	Server
AMD Ryzen 7 1700X	8	15,666	2,101	95	AM4	Desktop
Intel Core i5-11400H @ 2.70GHz	6	15,652	3,002	45	FCBGA1787	Laptop
AMD Ryzen 7 PRO 1700X	8	15,624	2,144	95	AM4	Desktop
Intel Xeon Gold 5215 @ 2.50GHz	10	15,624	1,835	85	FCLGA3647	Server
AMD Ryzen 5 PRO 4650GE	6	15,575	2,616	35	AM4	Desktop
Apple M2 8 Core 3500 MHz	8	15,536	3,910	NA	Unknown	Desktop, Laptop
Intel Xeon D-1726 @ 2.90GHz	6	15,511	2,477	70	FCBGA2227	Server
Intel Core i9-10980HK @ 2.40GHz	8	15,463	2,775	45	FCBGA1440	Laptop
AMD Ryzen 5 5600U	6	15,441	2,917	15	FP6	Laptop
Intel Xeon Gold 5217 @ 3.00GHz	8	15,429	2,173	115	FCLGA3647	Server
Intel Xeon E5-4667 v3 @ 2.00GHz	16	15,397	1,461	135	FCLGA2011-3	Server
Intel Core i7-11700T @ 1.40GHz	8	15,389	2,912	35	FCLGA1200	Desktop
Intel Xeon E5-4660 v4 @ 2.20GHz	16	15,375	1,805	120	FCLGA2011-3	Server
Intel Core i3-14100F	4	15,317	3,770	110	FCLGA1700	Desktop
AMD Ryzen 7 PRO 2700	8	15,300	2,186	65	AM4	Desktop
Intel Xeon w3-2423	6	15,275	2,625	120	FCLGA4677	Server
AMD Ryzen 7 PRO 4750U	8	15,205	2,508	15	FP6	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.10GHz						
Intel Core i5-1345U	10	15,160	3,511	15	FCBGA1744	Laptop
Intel Xeon E5-2680 v3 @ 2.50GHz	12	15,152	1,806	120	LGA2011-v3	Server
Intel Xeon Silver 4210R @ 2.40GHz	10	15,152	1,796	100	FCLGA3647	Server
AMD Ryzen 5 5560U	6	15,115	2,830	15	AM4	Laptop
Intel Core Ultra 7 164U	12	15,106	3,151	9	FCBGA2551	Laptop
Intel Xeon D-2166NT @ 2.00GHz	12	15,105	1,751	85	FCBGA2518	Server
Intel Xeon E-2286M @ 2.40GHz	8	15,092	2,730	45	FCBGA1440	Laptop
[Dual CPU] Intel Xeon E5-4610 v4 @ 1.80GHz	10	15,084	1,144	105	FCLGA2011-3	Server
Intel Core i3-14100	4	15,056	3,733	60	FCLGA1700	Desktop
AMD Ryzen 5 PRO 7530U	6	15,014	3,025	15	FP6	Laptop
Intel Core i9-10885H @ 2.40GHz	8	15,004	2,737	45	FCBGA1440	Laptop
Intel Xeon Silver 4215R @ 3.20GHz	8	15,004	2,262	130	FCLGA3647	Server
AMD EPYC 7301	16	14,991	1,363	155	SP3	Server
AMD EPYC 7251	8	14,935	1,671	120	SP3	Server
AMD Ryzen 5 5625U	6	14,933	2,889	15	FP6	Laptop
Intel Core 3 100U	6	14,923	3,837	15	FCBGA1744	Laptop
Intel Core i7-10875H @ 2.30GHz	8	14,911	2,732	45	FCBGA1440	Laptop
AMD Ryzen 5 PRO 5650U	6	14,902	2,931	15	FP6	Laptop
Intel Core i7-1355U	10	14,900	3,538	15	FCBGA1744	Laptop
Intel Xeon E5-2658A v3 @ 2.20GHz	12	14,879	1,688	105	FCLGA2011-3	Server
Intel Core i7-1365U	10	14,855	3,551	15	FCBGA1744	Laptop
Intel Xeon D-1733NT @ 2.00GHz	8	14,849	2,198	53	FCBGA2227	Server
Intel Core i9-10900T @ 1.90GHz	10	14,822	2,469	35	FCLGA1200	Desktop
AMD Ryzen 7 1700	8	14,821	2,001	65	AM4	Desktop
Intel Xeon E5-1681 v3 @ 2.90GHz	10	14,820	2,040	135	LGA2011-v3	Server
AMD Ryzen 5 PRO 4400GE	6	14,795	2,664	35	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	8	14,794	1,607	55	LGA2011-v3	Server
Intel Core i5-1335U	10	14,761	3,421	15	FCBGA1744	Laptop
Intel Xeon E5-2683 v3 @ 2.00GHz	14	14,749	1,673	120	LGA2011-v3	Server
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	8	14,723	920	130	LGA1567	Server
Intel Core i3-12300	4	14,695	3,630	60	LGA 1700	Desktop
Intel Xeon E5-2678 v3 @ 2.50GHz	12	14,694	1,761	120	LGA2011-v3	Server
Intel Core i5-11600T @ 1.70GHz	6	14,679	2,870	35	FCLGA1200	Desktop
Intel Xeon Gold 5115 @ 2.40GHz	10	14,677	1,857	85	FCLGA3647	Server
Montage Jintide C4215R	8	14,672	2,134	130	LGA3647	Server
Intel Xeon Silver 4116 @ 2.10GHz	12	14,660	1,657	85	FCLGA3647	Server
AMD Ryzen 7 PRO 1700	8	14,658	2,027	65	AM4	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 5 PRO 5675U	6	14,643	2,964	15	FP6	Laptop
Intel Core i9-10880H @ 2.30GHz	8	14,642	2,765	45	FCBGA1440	Laptop
Intel Core i3-13100F	4	14,629	3,606	58	FCLGA1700	Desktop
[Quad CPU] AMD Opteron 6380	8	14,622	1,334	115	G34	Server
Intel Xeon E5-2687W v3 @ 3.10GHz	10	14,615	1,904	160	LGA2011-v3	Server
Intel Core i5-12500TE	6	14,536	2,960	35	FCLGA1700	Laptop, Mobile/Embedded
Intel Core i3-1220P	10	14,487	3,407	28	FCBGA1744	Laptop
Intel Core i7-6900K @ 3.20GHz	8	14,476	2,332	140	FCLGA2011-3	Desktop
Intel CC150 @ 3.50GHz	8	14,470	2,159	NA	FCLGA1151	Unknown
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	8	14,464	1,410	95	LGA 1356	Server
Intel Core i7-9700K @ 3.60GHz	8	14,461	2,876	95	FCLGA1151-2	Desktop
Intel Xeon W-2135 @ 3.70GHz	6	14,455	2,610	140	FCLGA2066	Server
Intel Xeon Silver 4215 @ 2.50GHz	8	14,439	2,060	85	FCLGA3647	Server
AMD Ryzen 5 4600H	6	14,437	2,434	45	FP6	Laptop
Intel Core i7-10870H @ 2.20GHz	8	14,437	2,668	45	FCBGA1440	Laptop
AMD Ryzen 5 PRO 4655GE	6	14,436	2,662	35	AM4	Desktop
Intel Xeon E5-2658 v4 @ 2.30GHz	14	14,434	1,583	105	FCLGA2011-3	Server
Intel Xeon Silver 4123 @ 3.00GHz	8	14,405	1,967	105	Unknown	Server
Intel Xeon W-2235 @ 3.80GHz	6	14,372	2,650	130	FCLGA2066	Server
Intel Xeon W-1250P @ 4.10GHz	6	14,324	2,986	125	FCLGA1200	Desktop, Server
Intel Core i5-10600K @ 4.10GHz	6	14,304	2,922	125	FCLGA1200	Desktop
Intel Xeon E5-2666 v3 @ 2.90GHz	10	14,300	1,970	135	LGA2011-v3	Server
Intel Core i7-8086K @ 4.00GHz	6	14,286	2,852	95	FCLGA1151-2	Desktop
Intel Core i7-9700KF @ 3.60GHz	8	14,262	2,876	95	FCLGA1151-2	Desktop
Intel Xeon E5-2697 v2 @ 2.70GHz	12	14,256	1,795	130	FCLGA2011	Server
Intel Xeon E5-4660 v3 @ 2.10GHz	14	14,256	1,558	120	FCLGA2011-3	Server
Intel Xeon D-1732TE @ 1.90GHz	8	14,254	2,015	52	FCBGA2227	Server
Intel Core i3-12100E	4	14,250	3,481	60	FCLGA1700	Mobile/Embedded
Intel Xeon E5-2673 v3 @ 2.40GHz	12	14,245	1,740	110	LGA2011-v3	Server
AMD Ryzen 3 8300GE	4	14,240	3,851	35	Unknown	Desktop
Intel Core i5-10600KF @ 4.10GHz	6	14,232	2,918	125	FCLGA1200	Desktop
AMD Ryzen 5 4600HS	6	14,230	2,398	35	FP6	Laptop
AMD Ryzen 3 PRO 8300GE	4	14,227	3,772	35	AM5	Desktop
Intel Xeon E5-1680 v4 @ 3.40GHz	8	14,211	2,320	140	FCLGA2011-3	Server
Apple M1 8 Core 3200 MHz	8	14,172	3,694	15.1	Unknown	Desktop, Laptop, Mobile/Embedded
Intel Core i7-1260U	10	14,127	3,181	9	FCBGA1781	Laptop
Intel Core i3-12100F	4	14,118	3,462	58	FCLGA1700	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
@ 2.40GHz						
Intel Xeon E5-2696 v2 @ 2.50GHz	12	14,116	1,708	120	LGA2011	Server
Intel Core i9-9980HK @ 2.40GHz	8	14,112	2,530	45	FCBGA1440	Laptop
Intel Core i7-1370PRE	14	14,103	1,583	28	FCBGA1744	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	8	14,103	1,357	95	LGA2011	Server
Intel Core i5-1334U	10	14,089	3,453	15	FCBGA1744	Laptop
AMD Ryzen 3 PRO 8300G	4	14,025	3,634	65	AM5	Desktop
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	10	14,022	1,034	70	FCLGA2011	Server
Intel Xeon E-2286G @ 4.00GHz	6	14,020	2,856	95	FCLGA1151-2	Server
Intel Xeon E-2236 @ 3.40GHz	6	14,012	2,802	80	FCLGA1151-2	Server
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	4	13,968	2,198	135	FCLGA2011-3	Server
Intel Xeon E-2186G @ 3.80GHz	6	13,955	2,759	95	FCLGA1151-2	Server
Intel Xeon E-2276G @ 3.80GHz	6	13,946	2,872	80	FCLGA1151-2	Server
AMD EPYC 3251	8	13,912	1,881	50	SP4r2	Server
AMD Ryzen 5 2600X	6	13,906	2,384	95	AM4	Desktop
Intel Xeon E5-2667 v4 @ 3.20GHz	8	13,870	2,191	135	FCLGA2011-3	Server
AMD Ryzen 3 PRO 5350G	4	13,851	3,101	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2440 v2 @ 1.90GHz	8	13,818	1,313	95	LGA 1356	Server
Intel Xeon E-2246G @ 3.60GHz	6	13,785	2,787	80	FCLGA1151-2	Server
Intel Core i7-1265U	10	13,783	3,193	15	FCBGA1744	Laptop, Mobile/Embedded
Intel Core i3-14100T	4	13,771	3,462	69	FCLGA1700	Desktop
[Quad CPU] AMD Opteron 6278	16	13,733	1,007	115	Unknown	Server
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	8	13,713	1,430	130	LGA2011	Server
Intel Core i9-9880H @ 2.30GHz	8	13,704	2,494	45	FCBGA1440	Laptop
Intel Core i5-10600 @ 3.30GHz	6	13,689	2,933	65	FCLGA1200	Desktop
Intel Core i5-11400T @ 1.30GHz	6	13,684	2,569	35	FCLGA1200	Desktop
Intel Core i7-1255U	10	13,645	3,270	15	FCBGA1744	Laptop
Intel Core i7-8700K @ 3.70GHz	6	13,632	2,728	95	FCLGA1151-2	Desktop
Intel Xeon E5-2650 v4 @ 2.20GHz	12	13,616	1,704	105	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	6	13,612	1,573	80	FCLGA2011	Server
Intel Xeon W-1250 @ 3.30GHz	6	13,610	2,831	80	FCLGA1200	Server
Intel Xeon E-2374G @ 3.70GHz	4	13,607	3,416	80	FCLGA1200	Server
Intel Xeon E5-2670 v3 @ 2.30GHz	12	13,592	1,692	120	LGA2011-v3	Server
Intel Core i3-12100	4	13,590	3,436	60	FCLGA1700	Desktop
Intel Xeon E-2176G @ 3.70GHz	6	13,581	2,705	80	FCLGA1151-2	Server
Intel Xeon D-1587 @ 1.70GHz	16	13,566	1,327	65	FCBGA1667	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	8	13,563	2,197	140	FCLGA2011-3	Server
Intel Core i3-12300T	4	13,558	3,404	35	FCLGA1700	Desktop
Intel Xeon W-1270TE @ 2.00GHz	8	13,553	2,796	35	FCLGA1200	Server
AMD Ryzen 5 PRO 2600	6	13,509	2,275	65	AM4	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
3.00GHz						
Intel Xeon E5-2658 v3 @ 2.20GHz	12	13,487	1,711	105	LGA2011-v3	Server
AMD Ryzen 5 4600U	6	13,480	2,438	15	FP6	Laptop
[Dual CPU] AMD Opteron 6348	6	13,470	1,344	115	Unknown	Server
Intel Xeon Silver 4210 @ 2.20GHz	10	13,457	1,725	85	FCLGA3647	Server
Intel Xeon E-2136 @ 3.30GHz	6	13,451	2,671	80	FCLGA1151-2	Server
Intel Xeon E5-2676 v3 @ 2.40GHz	12	13,440	1,636	120	LGA2011-v3	Server
Intel Core i3-13100	4	13,422	3,379	60	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	8	13,421	1,184	95	LGA 2011	Server
Intel Core i5-1235U	10	13,384	3,219	15	FCBGA1744	Laptop, Mobile/Embedded
AMD Ryzen 7 4700U	8	13,381	2,523	15	FP6	Laptop
Intel Core i5-1245U	10	13,372	3,134	15	FCBGA1744	Laptop, Mobile/Embedded
Intel Core i7-10700TE @ 2.00GHz	8	13,368	2,594	35	FCLGA1200	Laptop
Intel Xeon E5-2695 v2 @ 2.40GHz	12	13,306	1,633	115	LGA 2011	Server
Intel Core i9-9900T @ 2.10GHz	8	13,300	2,458	35	FCLGA1151-2	Desktop
Intel Core i5-1240U	10	13,289	3,058	29	FCBGA1744	Laptop
Intel Xeon D-1581 @ 1.80GHz	16	13,282	1,482	65	FCBGA1667	Server
Intel Xeon E-2146G @ 3.50GHz	6	13,275	2,675	80	FCLGA1151-2	Server
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	6	13,260	1,697	85	LGA2011-v3	Server
Intel Core i5-10500 @ 3.10GHz	6	13,252	2,811	65	FCLGA1200	Desktop
Intel Core i7-9700F @ 3.00GHz	8	13,252	2,753	65	FCLGA1151-2	Desktop
[Quad CPU] AMD Opteron 6378	8	13,236	1,065	115	G34	Server
Intel Xeon Gold 6128 @ 3.40GHz	6	13,229	2,098	115	FCLGA3647	Server
[5-Way CPU] AMD Ryzen 9 5950X	16	13,220	2,972	105	AM4	Desktop
AMD Ryzen 5 2600	6	13,193	2,245	65	AM4	Desktop
Intel Xeon E5-2675 v3 @ 1.80GHz	16	13,180	1,186	NA	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	4	13,176	2,047	135	LGA2011-v3	Server
Intel Core i7-9700 @ 3.00GHz	8	13,173	2,746	65	FCLGA1151-2	Desktop
AMD Ryzen 5 3500X	6	13,168	2,504	65	AM4	Desktop
Intel Xeon Silver 4114 @ 2.20GHz	10	13,139	1,719	85	FCLGA3647	Server
Intel Xeon E5-2660 v3 @ 2.60GHz	10	13,126	1,804	105	LGA2011-v3	Server
Intel Xeon E5-1680 v3 @ 3.20GHz	8	13,108	2,100	140	LGA2011-v3	Server
AMD Ryzen 3 5300GE	4	13,074	3,098	35	AM4	Desktop
AMD Ryzen 5 1600X	6	13,059	2,198	95	AM4	Desktop
Intel Core i3-13100T	4	13,054	3,408	35	FCLGA1700	Desktop
Intel Core i5-11500T @ 1.50GHz	6	13,035	2,558	35	FCLGA1200	Desktop
AMD Ryzen 5 5500U	6	13,021	2,441	15	FP6	Laptop
AMD Ryzen Embedded V2516	6	13,016	2,439	15	FP6	Mobile/Embedded
Intel Xeon E-2334 @ 3.40GHz	4	13,011	3,356	65	FCLGA1200	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.60GHz						
Intel Xeon E5-2685 v3 @ 2.60GHz	12	12,944	1,726	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	6	12,912	1,713	130	LGA1366	Server
AMD Ryzen 3 5300G	4	12,889	3,035	65	AM4	Desktop
Intel Core i7-7800X @ 3.50GHz	6	12,882	2,394	140	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	8	12,870	1,246	95	LGA2011	Server
Intel Core i7-8700 @ 3.20GHz	6	12,848	2,642	65	FCLGA1151-2	Desktop
Intel Core i7-10700T @ 2.00GHz	8	12,832	2,583	35	FCLGA1200	Desktop
AMD Ryzen 3 8440U	4	12,805	3,648	28	FP7, FP7r2	Desktop, Laptop
AMD Ryzen 5 3500	6	12,788	2,501	65	AM4	Desktop
[Dual CPU] AMD Opteron 6386 SE	16	12,761	1,297	140	Socket G34	Server
Intel Core i7-5960X @ 3.00GHz	8	12,744	1,987	140	LGA2011-v3	Desktop
AMD Ryzen 3 PRO 7330U	4	12,731	3,181	15	FP6	Laptop
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	6	12,728	1,560	130	LGA2011	Server
Intel Core i3-12100T	4	12,694	3,293	35	FCLGA1700	Desktop
Intel Xeon E5-1680 v2 @ 3.00GHz	8	12,661	2,110	130	LGA 2011	Server
Intel Xeon W-2133 @ 3.60GHz	6	12,657	2,260	140	FCLGA2066	Server
Intel Xeon E5-2650L v4 @ 1.70GHz	14	12,646	1,470	65	FCLGA2011-3	Server
Intel Xeon E5-2667 v3 @ 3.20GHz	8	12,633	2,007	135	LGA2011-v3	Server
AMD Ryzen 3 3300X	4	12,631	2,672	65	AM4	Desktop
Intel Xeon E5-2680 v2 @ 2.80GHz	10	12,630	1,786	115	FCLGA2011	Server
Intel Xeon W-10855M @ 2.80GHz	6	12,627	2,759	45	FCBGA1440	Laptop, Server
AMD Ryzen 5 PRO 4650U	6	12,624	2,419	15	FP6	Laptop
[Quad CPU] AMD Opteron 6174	12	12,607	939	115	Socket G34	Server
Intel Core i7-9700E @ 2.60GHz	8	12,600	2,559	65	FCLGA1151-2	Desktop
Intel Xeon W-11555MLE @ 1.90GHz	6	12,591	2,542	25	FCBGA1787	Server
AMD Ryzen 3 PRO 5350GE	4	12,584	3,088	35	AM4	Desktop
Virtual @ 3.80GHz	12	12,575	3,738	NA	Unknown	Unknown
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	6	12,569	1,368	60	LGA 2011	Server
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	6	12,568	1,607	130	LGA1366	Server
Intel Xeon E5-1660 v3 @ 3.00GHz	8	12,486	1,979	140	LGA2011-v3	Server
Intel Xeon D-2143IT @ 2.20GHz	8	12,461	1,712	65	FCBGA2518	Server
Intel Xeon E5-4628L v4 @ 1.80GHz	14	12,461	1,327	75	FCLGA2011	Mobile/Embedded
Intel Xeon E5-2640 v4 @ 2.40GHz	10	12,433	1,939	90	FCLGA2011-3	Server
Intel Xeon E5-2618L v4 @ 2.20GHz	10	12,429	1,975	75	FCLGA2011-3	Server
Intel Xeon E5-2649 v3 @ 2.30GHz	10	12,399	1,674	105	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
4112 @ 2.60GHz						
[Dual CPU] AMD Opteron 6380	8	12,377	1,133	115	G34	Server
Intel Core i3-1315U	6	12,372	3,544	15	FCBGA1744	Laptop
[Dual CPU] AMD Opteron 6378	8	12,352	1,018	115	G34	Server
Hygon C86 3350 8-core	8	12,292	1,741	NA	Unknown	Unknown
Intel Atom P5342	16	12,291	1,187	71	FCBGA2106	Server
AMD Ryzen 5 1600	6	12,279	2,065	65	AM4	Desktop
[Dual CPU] AMD Opteron 6376	8	12,278	1,131	115	Socket G34	Server
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	6	12,267	1,530	80	LGA 1356	Server
Intel Xeon E5-2667 v2 @ 3.30GHz	8	12,266	2,017	130	LGA 2011	Server
Intel Xeon E5-2687W v2 @ 3.40GHz	8	12,258	2,041	150	FCLGA2011	Server
Apple A17 Pro	6	12,251	4,536	NA	Unknown	Mobile/Embedded
Intel Xeon W-1250E @ 3.50GHz	6	12,212	2,588	80	FCLGA1200	Server
Intel Core i5-10400F @ 2.90GHz	6	12,197	2,546	65	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	6	12,183	1,374	60	LGA 1356	Server
AMD Ryzen 3 PRO 7335U	4	12,162	3,101	30	FP7r2	Desktop, Laptop
Intel Core i5-10505 @ 3.20GHz	6	12,143	2,802	65	FCLGA1200	Desktop
Intel Core i5-10400 @ 2.90GHz	6	12,130	2,570	65	FCLGA1200	Desktop
Intel Xeon E5-2673 v2 @ 3.30GHz	8	12,128	1,947	110	LGA 2011	Server
Intel Xeon E5-2692 v2 @ 2.20GHz	12	12,119	1,571	115	LGA 2011	Server
AMD Ryzen 5 PRO 4500U	6	12,117	2,491	15	FP6	Laptop
Intel Xeon D-2141I @ 2.20GHz	8	12,117	1,713	65	FCBGA2518	Server
[Quad CPU] AMD Opteron 6282 SE	16	12,083	894	140	Unknown	Server
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	4	12,040	1,917	130	LGA 2011	Server
Intel Xeon E-2278GEL @ 2.00GHz	8	12,024	2,428	35	FCLGA1151-2	Server
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	10	11,939	1,054	130	LGA1567	Server
Intel Xeon E E-2414	4	11,923	3,732	55	FCLGA1700	Server
Intel Core i5-1335UE	10	11,921	3,373	28	FCBGA1744	Mobile/Embedded
Intel Core i7-8700B @ 3.20GHz	6	11,917	2,735	65	FCBGA1440	Laptop
Intel Xeon E5-2650L v3 @ 1.80GHz	12	11,880	1,399	65	LGA2011-v3	Server
AMD Ryzen 3 7335U	4	11,879	2,905	28	FP7	Desktop, Laptop
Intel Core i7-10750H @ 2.60GHz	6	11,870	2,657	45	FCBGA1440	Laptop
Intel Core i3-12100TE	4	11,859	3,139	35	FCLGA1700	Laptop, Mobile/Embedded
ARM Neoverse-N1 32 Core 1700 MHz	32	11,841	755	NA	Unknown	Server
Intel Core i7-10850H @ 2.70GHz	6	11,819	2,691	45	FCBGA1440	Laptop
Intel Core i7-11375H @ 3.30GHz	4	11,819	2,959	35	FCBGA1449	Laptop
Intel Xeon E-2276M @ 2.80GHz	6	11,815	2,623	45	FCBGA1440	Laptop
Intel Xeon E5-2650 v3 @ 2.30GHz	10	11,808	1,648	105	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
v2 @ 2.20GHz						
Intel Core Ultra 5 134U	12	11,783	2,929	30	FCBGA2551	Laptop, Mobile/Embedded
Intel Xeon E5-2663 v3 @ 2.80GHz	10	11,777	2,040	120	LGA2011-v3	Server
Intel Core i7-1250U	10	11,761	2,774	9	FCBGA1781	Laptop
Snapdragon 8cx Gen 3 @ 3.0 GHz	8	11,759	2,415	NA	Unknown	Laptop, Mobile/Embedded
ARM Neoverse-N1 80 Core 2800 MHz	80	11,755	434	NA	Unknown	Server
Intel Xeon D-2146NT @ 2.30GHz	8	11,736	1,802	80	FCBGA2518	Server
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	8	11,711	1,040	70	LGA 1356	Server
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	4	11,701	1,948	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	6	11,689	1,510	95	LGA1366	Server
Intel Core i7-11370H @ 3.30GHz	4	11,688	2,934	35	FCBGA1449	Laptop
Microsoft SQ3 @ 3.0 GHz	8	11,684	2,365	NA	Unknown	Laptop
Intel Xeon Platinum 8481C @ 2.70GHz	4	11,681	2,479	350	Unknown	Server
AMD Ryzen 5 5500H	4	11,670	3,021	45	FP6	Laptop
Intel Core i3-13100E	4	11,650	2,750	65	FCLGA1700	Mobile/Embedded
Intel Xeon D-1577 @ 1.30GHz	16	11,645	1,319	45	FCBGA1667	Server
Intel Xeon E5-2630 v4 @ 2.20GHz	10	11,628	1,744	85	FCLGA2011-3	Server
Intel Xeon E5-4657L v2 @ 2.40GHz	12	11,613	1,483	115	FCLGA2011	Server
AMD Ryzen 3 3100	4	11,603	2,420	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	6	11,591	1,345	95	LGA2011	Server
Intel Xeon E-2186M @ 2.90GHz	6	11,582	2,575	45	FCBGA1440	Laptop
Intel Xeon E5-2648L v4 @ 1.80GHz	14	11,547	1,435	75	FCLGA2011-3	Server
QTI SM8650	8	11,537	2,971	NA	Unknown	Mobile/Embedded
Intel Xeon E5-4669 v4 @ 2.20GHz	22	11,523	1,366	135	FCLGA2011-3	Server
Hygon C86 3250 8-core	8	11,476	1,741	NA	Unknown	Desktop
[Dual CPU] Intel Xeon E5-4620 @ 2.20GHz	8	11,474	974	95	LGA 2011	Server
Intel Core i7-6850K @ 3.60GHz	6	11,468	2,404	140	FCLGA2011-3	Desktop
Intel Xeon E5-1650 v4 @ 3.60GHz	6	11,455	2,382	140	FCLGA2011-3	Server
Intel Core i5-10600T @ 2.40GHz	6	11,416	2,444	35	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-4617 @ 2.90GHz	6	11,387	1,640	130	LGA 2011	Server
AMD Ryzen 3 PRO 5475U	4	11,381	2,905	15	FP6	Laptop
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	8	11,364	1,050	70	LGA 2011	Server
Intel Core i3-11100B @ 3.60GHz	4	11,357	2,912	65	Unknown	Desktop
AMD Ryzen 3 5425U	4	11,353	2,915	15	FP6	Laptop
Intel Xeon E5-4627 v3 @ 2.60GHz	10	11,344	1,749	135	FCLGA2011-3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.50GHz						
AMD Ryzen 3 PRO 4200G	4	11,315	2,564	65	FP6	Desktop
Intel Core i3-11100HE @ 2.40GHz	4	11,289	3,070	45	FCBGA1787	Mobile/Embedded
Intel Xeon Silver 4208 @ 2.10GHz	8	11,268	1,774	85	FCLGA3647	Server
AMD Ryzen 5 PRO 1600	6	11,240	1,884	65	AM4	Desktop
Intel Core i5-10500H @ 2.50GHz	6	11,230	2,586	45	FCBGA1440	Laptop
AMD Ryzen 3 4300GE	4	11,211	2,552	35	AM4	Desktop
Intel Xeon E5-2618L v3 @ 2.30GHz	8	11,181	1,917	75	LGA2011-v3	Server
Intel Xeon E5-2643 v4 @ 3.40GHz	6	11,138	2,205	135	FCLGA2011-3	Server
Intel Xeon E5-2640 v3 @ 2.60GHz	8	11,124	1,876	90	LGA2011-v3	Server
Intel Xeon E-2226G @ 3.40GHz	6	11,110	2,816	80	FCLGA1151-2	Server
Apple A16 Bionic	6	11,084	4,079	NA	Unknown	Mobile/Embedded
Intel Xeon Silver 4209T @ 2.20GHz	8	11,080	1,693	70	FCLGA3647	Server
Intel Xeon E5-2628L v4 @ 1.90GHz	12	11,079	1,433	75	FCLGA2011-3	Server
AMD Ryzen 3 4100	4	11,072	2,528	65	AM4	Desktop
Intel Xeon E5-4650 v2 @ 2.40GHz	10	11,064	1,501	95	FCLGA2011	Server
Intel Core i7-9850H @ 2.60GHz	6	11,043	2,483	45	Unknown	Laptop
AMD Ryzen 3 5400U	4	11,037	2,738	15	FP6	Laptop
Apple A12X Bionic	8	11,017	2,649	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 PRO 5450U	4	11,015	2,732	15	FP6	Laptop
AMD Ryzen 3 7330U	4	11,011	3,030	15	FP6	Laptop
Intel Core i5-1230U	10	11,006	2,741	9	FCBGA1781	Laptop
Intel Core i5-11320H @ 3.20GHz	4	10,992	2,954	35	FCBGA1449	Laptop
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	8	10,978	1,260	95	LGA 1356	Server
AMD Ryzen 3 PRO 4350GE	4	10,971	2,528	35	AM4	Desktop
AMD Ryzen 3 PRO 4200GE	4	10,930	2,540	35	Unknown	Laptop
AMD Ryzen 5 4500U	6	10,926	2,434	15	FP6	Laptop
Intel Core i5-11300H @ 3.10GHz	4	10,924	2,804	35	FCBGA1449	Laptop
AMD Ryzen 3 4300G	4	10,922	2,556	65	AM4	Desktop
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	6	10,922	1,417	95	LGA1366	Server
AMD Ryzen 3 PRO 4350G	4	10,919	2,545	65	AM4	Desktop
Intel Core i3-1215U	6	10,904	3,314	15	FCBGA1744	Laptop
Intel Xeon E-2176M @ 2.70GHz	6	10,893	2,468	45	FCBGA1440	Laptop
AMD Ryzen 5 7235HS	4	10,869	2,515	45	FP7r2	Desktop, Laptop
Intel Core i7-9850HE @ 2.70GHz	6	10,868	2,363	45	FCBGA1440	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	6	10,843	1,282	80	FCLGA2011	Server
Intel Xeon E5-4650 v3 @ 2.10GHz	12	10,838	1,384	105	FCLGA2011-3	Server
Intel Core i5-10500E @ 3.10GHz	6	10,827	2,436	65	FCLGA1200	Mobile/Embedded
Intel Core i7-9750H @ 2.60GHz	6	10,825	2,425	45	FCBGA1440	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
3206R @ 1.90GHz						
Intel Core i7-9700T @ 2.00GHz	8	10,785	2,433	35	FCLGA1151-2	Desktop
Samsung s5e9945	10	10,782	2,827	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2440 @ 2.40GHz	6	10,776	1,151	95	LGA 1356	Server
Intel Core i7-6800K @ 3.40GHz	6	10,767	2,271	140	LGA2011-v3	Desktop
[Quad CPU] AMD Opteron 6276	8	10,763	969	115	Socket G34	Server
Intel Core i7-1195G7 @ 2.90GHz	4	10,756	3,015	28	FCBGA1449	Laptop
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	6	10,701	1,274	95	LGA2011	Server
Intel Core i5-9600KF @ 3.70GHz	6	10,685	2,739	95	FCLGA1151-2	Desktop
Intel Core i5-9600K @ 3.70GHz	6	10,677	2,740	95	FCLGA1151-2	Desktop
Intel Xeon E5-2470 v2 @ 2.40GHz	10	10,675	1,596	95	LGA 1356	Server
[Dual CPU] AMD Opteron 6284 SE	16	10,619	857	140	Socket G34	Server
Intel Core i7-9750HF @ 2.60GHz	6	10,608	2,428	45	FCBGA1440	Laptop
Intel Xeon E5-2630L v4 @ 1.80GHz	10	10,604	1,685	55	FCLGA2011-3	Server
Mediatek MT6989	8	10,593	2,347	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 PRO 4355GE	4	10,559	2,572	35	AM4	Desktop
Intel Xeon W-2225 @ 4.10GHz	4	10,539	2,664	105	FCLGA2066	Server
Intel Xeon E-2126G @ 3.30GHz	6	10,538	2,622	80	FCLGA1151-2	Server
Intel Xeon E5-4620 v3 @ 2.00GHz	10	10,525	1,486	105	FCLGA2011-3	Server
Intel Xeon E5-2658 v2 @ 2.40GHz	10	10,523	1,469	95	LGA 2011	Server
Intel Core i3-1210U	6	10,513	3,367	9	BGA1781	Laptop
Intel Xeon E5-2660 v2 @ 2.20GHz	10	10,507	1,507	95	LGA 2011	Server
Intel Core i9-8950HK @ 2.90GHz	6	10,498	2,437	45	FCBGA1440	Laptop
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	6	10,474	1,354	95	LGA1366	Server
Intel Xeon E5-2643 v3 @ 3.40GHz	6	10,465	2,085	135	LGA2011-v3	Server
Intel Xeon D-1567 @ 2.10GHz	12	10,447	1,156	65	FCBGA1667	Server
Intel Xeon E5-1650 v3 @ 3.50GHz	6	10,428	2,124	140	LGA2011-v3	Server
Intel Core i5-9600 @ 3.10GHz	6	10,417	2,740	65	FCLGA1151-2	Desktop
Intel Xeon E5-2630 v3 @ 2.40GHz	8	10,410	1,765	85	LGA2011-v3	Server
Intel Core i7-1185G7 @ 3.00GHz	4	10,386	2,809	15	BGA1526	Laptop
Intel Xeon E5-4640 v3 @ 1.90GHz	12	10,372	1,514	105	FCLGA2011-3	Server
QTI QCS8550	8	10,369	3,332	NA	Unknown	Mobile/Embedded
Intel Xeon Silver 4109T @ 2.00GHz	8	10,348	1,445	70	FCLGA3647	Server
Intel Core i7-5930K @ 3.50GHz	6	10,320	2,052	140	LGA2011-v3	Desktop
[Dual CPU] AMD Opteron 6274	8	10,313	974	115	G34	Server
Intel Core i7-9700TE @ 1.80GHz	8	10,280	2,201	35	FCLGA1151-2	Desktop, Laptop
Intel Core i7-1365URE	10	10,278	3,078	15	FCBGA1744	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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3.70GHz						
Intel Core i3-10325 @ 3.90GHz	4	10,268	2,863	65	FCLGA1200	Desktop
[Dual CPU] AMD Opteron 6366 HE	8	10,265	1,167	85	Unknown	Server
Intel Core i7-1185G7E @ 2.80GHz	4	10,256	2,621	15	FCBGA1449	Laptop, Mobile/Embedded
Intel Xeon Silver 4110 @ 2.10GHz	8	10,215	1,595	85	FCLGA3647	Server
Intel Core i7-8850H @ 2.60GHz	6	10,210	2,385	45	FCBGA1440	Laptop
Intel Core i7-1165G7 @ 2.80GHz	4	10,200	2,805	15	BGA1526	Laptop
Intel Core i5-8600K @ 3.60GHz	6	10,195	2,591	95	FCLGA1151-2	Desktop
Intel Core i7-8700T @ 2.40GHz	6	10,177	2,302	35	FCLGA1151-2	Desktop
Intel Core i5-1155G7 @ 2.50GHz	4	10,120	2,912	28	FCBGA1449	Laptop
Intel Xeon D-1541 @ 2.10GHz	8	10,120	1,707	45	FCBGA1667	Server
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	6	10,119	1,321	95	LGA1366	Server
Snapdragon 8cx Gen 3 @ 2.69 GHz	8	10,110	2,188	NA	Unknown	Mobile/Embedded
Intel Core i7-4960X @ 3.60GHz	6	10,096	2,083	130	LGA2011	Desktop
[Quad CPU] AMD Opteron 6328	4	10,076	1,252	115	G34	Server
Intel Xeon D-1540 @ 2.00GHz	8	10,061	1,612	45	FCBGA1667	Server
Intel Core i5-10500T @ 2.30GHz	6	10,060	2,290	35	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	8	10,057	1,069	85	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2658 @ 2.10GHz	8	10,053	1,096	95	LGA2011	Server
Intel Core i5-9500F @ 3.00GHz	6	10,031	2,601	65	FCLGA1151-2	Desktop
Intel Xeon W-2125 @ 4.00GHz	4	10,024	2,562	120	FCLGA2066	Server
Intel Core i3-N305	8	10,013	2,221	15	FCBGA1264	Laptop, Mobile/Embedded
Intel Core i3-10320 @ 3.80GHz	4	10,011	2,839	65	FCLGA1200	Desktop
Intel Xeon E5-2687W @ 3.10GHz	8	9,990	1,669	150	LGA2011	Server
AMD Ryzen 3 PRO 4450U	4	9,978	2,349	15	FP6	Laptop
Intel Core i7-11390H @ 3.40GHz	4	9,969	2,876	35	FCBGA1449	Laptop
Intel Core i5-8600 @ 3.10GHz	6	9,959	2,580	65	FCLGA1151-2	Desktop
Intel Xeon E-2234 @ 3.60GHz	4	9,958	2,878	71	FCLGA1151-2	Server
Intel Xeon E5-2628L v3 @ 2.00GHz	10	9,949	1,483	75	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	8	9,940	899	70	LGA 2011	Server
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	6	9,932	1,018	90	PGA604	Server
Apple A15 Bionic	6	9,903	3,603	NA	Unknown	Mobile/Embedded
Intel Core i7-8750H @ 2.20GHz	6	9,892	2,305	45	FCBGA1440	Laptop
ARM Firestorm-M1-Pro 8 Core 2064 MHz	8	9,872	2,999	NA	Unknown	Unknown
Intel Xeon E5-2650 v2 @ 2.60GHz	8	9,865	1,688	95	FCLGA2011	Server
Intel Core i5-9500TE @ 2.20GHz	6	9,861	2,370	35	FCLGA1151-2	Laptop
Intel Xeon E-2274G @ 4.00GHz	4	9,860	2,836	83	FCLGA1151-2	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
1.80GHz						
Intel Core i7-5820K @ 3.30GHz	6	9,842	1,994	140	LGA2011-v3	Desktop
Intel Core i5-1145G7 @ 2.60GHz	4	9,803	2,749	28	FCBGA1449	Laptop
Intel Core i5-9500 @ 3.00GHz	6	9,803	2,573	65	FCLGA1151-2	Desktop
Intel Core i7-13800HRE	14	9,781	1,437	45	FCBGA1744	Mobile/Embedded
Intel Core i5-1135G7 @ 2.40GHz	4	9,774	2,684	15	BGA1526	Laptop
Intel Xeon E-2324G @ 3.10GHz	4	9,771	2,953	65	FCLGA1200	Server
Intel Core i5-10400T @ 2.00GHz	6	9,766	2,154	35	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	4	9,765	1,599	130	LGA2011	Server
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	6	9,763	1,130	95	LGA2011	Server
Intel Xeon E5-2690 @ 2.90GHz	8	9,739	1,660	135	LGA2011	Server
Intel Xeon D-1718T @ 2.60GHz	4	9,713	2,297	46	FCBGA2227	Server
[Dual CPU] Intel Xeon Bronze 3106 @ 1.70GHz	8	9,706	1,006	85	FCLGA3647	Server
Intel Xeon E-2174G @ 3.80GHz	4	9,689	2,678	71	FCLGA1151-2	Server
Intel Xeon E5-2689 @ 2.60GHz	8	9,681	1,576	115	LGA 2011	Server
AMD Ryzen 3 5300U	4	9,677	2,350	15	FP6	Laptop
Intel Core i7-7700K @ 4.20GHz	4	9,652	2,719	95	LGA 1151	Desktop
AMD Ryzen 5 PRO 3350GE	4	9,643	2,340	35	Unknown	Desktop
Intel Core i3-1215UE	6	9,643	3,271	28	FCBGA1744	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2430L @ 2.00GHz	6	9,635	1,192	60	FCLGA1356	Server
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	6	9,634	1,526	115	LGA1366	Server
Intel Core i3-1125G4 @ 2.00GHz	4	9,628	2,482	28	FCBGA1449	Laptop
Intel Xeon E-2244G @ 3.80GHz	4	9,624	2,691	71	FCLGA1151-2	Server
Intel Core i5-9600T @ 2.30GHz	6	9,622	2,425	35	FCLGA1151-2	Desktop
Intel Core i7-7740X @ 4.30GHz	4	9,596	2,687	112	FCLGA2066	Desktop
Intel Core i7-10710U @ 1.10GHz	6	9,595	2,346	15	FCBGA1528	Laptop
Intel Xeon E5-4620 v2 @ 2.60GHz	8	9,590	1,569	95	FCLGA2011	Server
[Dual CPU] Intel Xeon E7- 4850 @ 2.00GHz	10	9,571	703	130	LGA1567	Server
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	6	9,558	1,214	80	LGA1366	Server
Intel Xeon Bronze 3408U	8	9,557	1,430	125	FCLGA4677	Server
Intel Core i5-8500 @ 3.00GHz	6	9,548	2,455	65	FCLGA1151-2	Desktop
Intel Xeon E5-2651 v2 @ 1.80GHz	12	9,544	1,136	NA	LGA 2011	Server
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	6	9,513	1,224	95	LGA 1356	Server
[Dual CPU] AMD Opteron 6328	4	9,508	1,442	115	G34	Server
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	24	9,496	733	NA	Unknown	Mobile/Embedded
Intel Xeon Gold 5222 @ 3.80GHz	4	9,489	2,347	105	FCLGA3647	Server
Intel U300E	5	9,478	3,546	15	FCBGA1744	Mobile/Embedded
Intel Core i7-1265UE	10	9,471	2,582	28	FCBGA1744	Laptop, Mobile/Embedded
AMD Ryzen 5 2500X	4	9,469	2,325	65	AM4	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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ZHAOXIN KaiXian KX-7000	8	9,450	1,523	NA	Unknown	Unknown
Virtual @ 3.41GHz	10	9,438	2,345	NA	Unknown	Unknown
[Quad CPU] Intel Xeon E7540 @ 2.00GHz	6	9,409	911	105	FCLGA1567	Server
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	4	9,406	1,658	130	LGA1366	Server
Intel Pentium Gold 8505	5	9,405	3,266	15	BGA1700	Laptop, Mobile/Embedded
Intel Core i7-4930K @ 3.40GHz	6	9,404	1,962	130	LGA2011	Desktop
Intel Xeon E5-2680 @ 2.70GHz	8	9,404	1,554	130	LGA2011	Server
Intel Xeon E5-4655 v3 @ 2.90GHz	6	9,377	1,817	135	FCLGA2011-3	Server
Intel Core i5-9400 @ 2.90GHz	6	9,373	2,437	65	FCLGA1151-2	Desktop
Apple A12Z Bionic	8	9,365	2,202	NA	Unknown	Mobile/Embedded
Snapdragon 8 Gen2 Mobile Platform for Galaxy	8	9,362	3,093	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 3350GE	4	9,343	2,322	35	Unknown	Desktop
Intel Core i5-8600T @ 2.30GHz	6	9,340	2,281	35	FCLGA1151-2	Desktop
Intel Xeon E5-1650 v2 @ 3.50GHz	6	9,326	2,050	130	FCLGA2011	Server
Intel Xeon E5-4627 v2 @ 3.30GHz	8	9,320	1,786	130	FCLGA2011	Server
Intel Xeon E-2144G @ 3.60GHz	4	9,314	2,639	71	FCLGA1151-2	Server
Intel Core i3-10300 @ 3.70GHz	4	9,308	2,697	65	FCLGA1200	Desktop
Intel Xeon E3-1275 v6 @ 3.80GHz	4	9,303	2,554	73	FCLGA1151	Server
Intel Core i3-10305 @ 3.80GHz	4	9,291	2,815	65	FCLGA1200	Desktop
AMD Ryzen 5 PRO 3350G	4	9,288	2,289	65	AM4	Desktop
Intel Xeon D-1557 @ 1.50GHz	12	9,285	1,090	45	FCBGA1667	Server
Intel Core i5-1245UE	10	9,283	2,476	15	FCBGA1744	Mobile/Embedded
Intel Core i5-1145G7E @ 2.60GHz	4	9,279	2,468	15	FCBGA1449	Mobile/Embedded
Intel Core i7-1068NG7 @ 2.30GHz	4	9,272	2,329	28	FCBGA1344	Laptop
AMD Ryzen 5 3400G	4	9,263	2,334	65	AM4	Desktop
[Dual CPU] AMD Opteron 4386	4	9,253	1,309	95	C32	Server
AMD Ryzen 5 7520U	4	9,253	2,487	15	FP6	Laptop
Hygon C86 3185 8-core	8	9,243	1,881	95	Unknown	Desktop
[Dual CPU] AMD Opteron 6272	8	9,239	966	115	G34	Server
Google Tensor G4	8	9,236	3,106	NA	Unknown	Mobile/Embedded
Intel Core i5-8400 @ 2.80GHz	6	9,233	2,382	65	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	6	9,233	986	95	LGA1356	Server
Intel Xeon E-2134 @ 3.50GHz	4	9,224	2,634	71	FCLGA1151-2	Server
Intel Xeon E5-2620 v4 @ 2.10GHz	8	9,198	1,634	85	FCLGA2011-3	Server
Intel Xeon E5-2643 v2 @ 3.50GHz	6	9,184	1,894	130	FCLGA2011	Server
Intel Core i7-1160G7 @ 1.20GHz	4	9,181	2,675	NA	FCBGA1598	Laptop
AMD Custom APU 0932	4	9,180	2,240	15	Unknown	Mobile/Embedded
[Dual CPU] AMD Opteron 6276	8	9,168	916	115	Socket G34	Server
Intel Xeon E5-2629 v3 @ 2.40GHz	8	9,139	1,426	85	LGA2011-v3	Server
Mediatek MT6983W/CZA	8	9,136	3,238	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.40GHz						
QTI SM8550	8	9,119	2,898	NA	Unknown	Mobile/Embedded
Mediatek MT8798Z/CNZA	8	9,110	3,111	NA	Unknown	Mobile/Embedded
Intel Xeon D-1715TER @ 2.40GHz	4	9,104	2,269	50	FCBGA2227	Server
AMD Ryzen 5 1500X	4	9,102	2,114	65	AM4	Desktop
AMD Ryzen 5 PRO 1500	4	9,099	2,129	65	AM4	Desktop
AMD Ryzen 5 PRO 3400G	4	9,089	2,303	65	AM4	Desktop
Intel Xeon D-1548 @ 2.00GHz	8	9,075	1,647	45	FCBGA1667	Server
Intel Xeon E5-4648 v3 @ 1.70GHz	12	9,061	1,317	105	FCLGA2011-3	Server
Intel Core i9-9900B @ 3.10GHz	8	9,060	2,018	65	FCLGA1151	Desktop
Intel Core i5-1140G7 @ 1.10GHz	4	9,056	2,569	15	FCBGA1598	Server
Intel Xeon E5-2450 v2 @ 2.50GHz	8	9,041	1,609	95	LGA 1356	Server
Intel Xeon E3-1280 v6 @ 3.90GHz	4	9,032	2,505	72	FCLGA1151	Server
[Dual CPU] Intel Xeon Bronze 3204 @ 1.90GHz	6	9,019	1,116	85	FCLGA3647	Server
Intel Core i3-10105F @ 3.70GHz	4	8,994	2,655	65	FCLGA1200	Desktop
AMD Ryzen 5 3350G	4	8,989	2,263	65	AM4	Desktop
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	4	8,971	1,623	130	LGA1366	Server
Intel Xeon E5-2670 @ 2.60GHz	8	8,955	1,469	115	LGA2011	Server
Intel Core i5-8500B @ 3.00GHz	6	8,937	2,540	65	FCBGA1440	Laptop
Intel Xeon E3-1270 v6 @ 3.80GHz	4	8,931	2,458	72	FCLGA1151	Server
Intel Core i7-6700K @ 4.00GHz	4	8,926	2,504	95	LGA1151	Desktop
Intel Xeon Silver 4108 @ 1.80GHz	8	8,909	1,483	85	FCLGA3647	Server
AMD Ryzen 5 3400GE	4	8,907	2,295	35	AM4	Desktop
Intel Core i5-1038NG7 @ 2.00GHz	4	8,907	2,168	28	FCBGA1344	Laptop
Intel Core i3-1315UE	6	8,906	3,170	15	FCBGA1744	Mobile/Embedded
Intel Core i5-3170K @ 3.20GHz	4	8,882	2,510	NA	Unknown	Unknown
AMD Ryzen 3 7320U	4	8,860	2,384	15	FP7	Laptop
Intel Xeon Gold 5122 @ 3.60GHz	4	8,843	2,149	105	FCLGA3647	Server
Intel Core i5-1145GRE @ 2.60GHz	4	8,831	2,155	15	FCBGA1449	Mobile/Embedded
Intel Xeon E5-2648L v2 @ 1.90GHz	10	8,828	1,194	70	FCLGA2011	Server
Intel Core i3-1305U	5	8,826	3,289	15	FCBGA1744	Laptop
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	4	8,825	1,503	95	LGA1366	Server
Intel Xeon E3-1245 v6 @ 3.70GHz	4	8,777	2,418	73	FCLGA1151	Server
Intel Core i3-10100F @ 3.60GHz	4	8,766	2,593	65	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	6	8,760	1,152	60	LGA 2011	Server
AMD Ryzen 5 2400G	4	8,727	2,147	65	AM4	Desktop
Intel Xeon E5-2630L v3 @ 1.80GHz	8	8,701	1,543	55	LGA2011-v3	Server

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

ARM X-Gene 32 Core 3300 MHz	32	8,684	583	NA	Unknown	Mobile/Embedded
AMD EPYC 3201	8	8,672	1,564	30	SP4r2	Server
Intel Core i3-10100 @ 3.60GHz	4	8,654	2,616	65	FCLGA1200	Desktop
Intel Core i5-1130G7 @ 1.10GHz	4	8,647	2,416	15	BGA 1449	Laptop
Intel Core i7-7700 @ 3.60GHz	4	8,645	2,454	65	LGA1151	Desktop
Intel Xeon E3-1240 v6 @ 3.70GHz	4	8,645	2,369	72	FCLGA1151	Server
[Dual CPU] AMD Opteron 6234	6	8,644	887	115	G34	Server
Intel Atom C5125	8	8,631	1,486	50	FCBGA2106	Server
Intel Xeon E5-4650 @ 2.70GHz	8	8,630	1,476	130	LGA2011	Server
AMD Ryzen 3 7320C	4	8,614	2,436	15	FT6	Laptop
ARM - 8 Core 2424 MHz	8	8,610	3,083	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	6	8,595	1,110	80	LGA2011-v3	Server
Intel Core i3-N300	8	8,594	2,055	7	FCBGA1264	Laptop
Intel Xeon W-2223 @ 3.60GHz	4	8,573	2,176	120	FCLGA2066	Server
Intel Core i3-10105 @ 3.70GHz	4	8,569	2,679	65	FCLGA1200	Desktop
[Dual CPU] AMD Opteron 4284	4	8,560	1,369	95	Socket C32	Server
AMD Ryzen Embedded V1807B	4	8,553	2,213	45	FP5	Laptop, Mobile/Embedded
Intel Core i7-8809G @ 3.10GHz	4	8,549	2,386	100	BGA2270	Laptop
Apple A14 Bionic	6	8,548	3,394	NA	Unknown	Mobile/Embedded
Intel Core i7-3970X @ 3.50GHz	6	8,541	1,850	150	LGA2011	Desktop
Intel Xeon E3-1285 v6 @ 4.10GHz	4	8,536	2,579	79	FCLGA1151	Server
Intel Xeon E5-4650L @ 2.60GHz	8	8,533	1,409	115	LGA 2011	Server
Intel Core i5-10400H @ 2.60GHz	4	8,520	2,633	45	FCBGA1440	Laptop
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	4	8,511	1,443	95	LGA1366	Server
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	4	8,506	1,409	85	FCLGA2011-3	Server
AMD Ryzen 5 PRO 2400G	4	8,505	2,154	65	AM4	Desktop
Intel Xeon W-11155MLE @ 1.80GHz	4	8,502	1,862	25	FCBGA1787	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz	6	8,500	899	60	FCLGA1356	Server
Intel Xeon E3-1275 v5 @ 3.60GHz	4	8,498	2,347	80	FCLGA1151	Server
AMD Ryzen Embedded R2544	4	8,486	2,102	45	FP5	Mobile/Embedded
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	6	8,474	1,155	60	LGA1366	Server
QTI SM7675	8	8,458	2,005	NA	Unknown	Mobile/Embedded
Intel Xeon W-2123 @ 3.60GHz	4	8,455	2,191	120	FCLGA2066	Server
Intel Core i5-10500TE @ 2.30GHz	6	8,449	1,688	35	FCLGA1200	Laptop, Mobile/Embedded
Intel Xeon E5-2628 v3 @ 2.50GHz	8	8,447	1,754	85	LGA2011-v3	Server
Intel Core i7-3960X @ 3.30GHz	6	8,446	1,800	130	LGA2011	Desktop
Mediatek MT8195	8	8,419	2,647	NA	Unknown	Mobile/Embedded
Intel Xeon E5-1660 @ 3.30GHz	6	8,413	1,806	130	LGA2011	Server
Intel Xeon E3-1585 v5 @ 3.50GHz	4	8,408	2,402	65	FCBGA1440	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
3.70GHz						
Intel Core i7-8559U @ 2.70GHz	4	8,387	2,525	28	FCBGA1528	Laptop
Intel Core i5-10300H @ 2.50GHz	4	8,381	2,560	45	FCBGA1440	Desktop, Laptop
AMD EPYC 3151	4	8,376	1,883	45	SP4r2	Server
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	4	8,369	1,418	130	LGA1366	Server
Intel Core i3-10100E @ 3.20GHz	4	8,365	2,333	65	FCLGA1200	Desktop, Mobile/Embedded
Intel Core i5-9400T @ 1.80GHz	6	8,360	2,116	35	FCLGA1151-2	Desktop
Intel U300	5	8,355	3,066	15	FCBGA1744	Laptop
Intel Xeon E3-1270 v5 @ 3.60GHz	4	8,351	2,312	80	FCLGA1151	Server
Intel Xeon E5-2665 @ 2.40GHz	8	8,298	1,400	115	LGA2011	Server
Intel Core i7-1065G7 @ 1.30GHz	4	8,297	2,319	15	FCBGA-1526	Laptop
Intel Xeon E5-2470 @ 2.30GHz	8	8,295	1,426	95	LGA 1356	Server
Intel Core i7-1180G7 @ 1.30GHz	4	8,293	2,490	15	FCBGA1598	Laptop
AMD Opteron 6386 SE	16	8,291	1,305	140	Socket G34	Server
AMD Ryzen Embedded V1756B	4	8,291	2,102	45	FP5	Desktop, Mobile/Embedded
AMD Ryzen 5 PRO 3400GE	4	8,285	2,240	35	AM4	Desktop
AMD Athlon Gold PRO 4150GE	4	8,259	2,384	35	FP6	Laptop
Intel Xeon E3-1240 v5 @ 3.50GHz	4	8,246	2,292	80	FCLGA1151	Server
ARM Avalanche-M2 4 Core 2424 MHz	4	8,233	3,290	NA	Unknown	Mobile/Embedded
Intel Core i7-8569U @ 2.80GHz	4	8,225	2,597	28	FCBGA1528	Laptop
Intel Xeon E3-1260L v5 @ 2.90GHz	4	8,222	2,310	45	FCLGA1151	Server
Intel Xeon E3-1230 v6 @ 3.50GHz	4	8,212	2,203	72	FCLGA1151	Server
Intel Core i7-10810U @ 1.10GHz	6	8,210	2,289	15	FCBGA1528	Laptop
[Dual CPU] AMD Opteron 6238	6	8,206	1,076	115	Socket G34	Server
ARM X-Gene 32 Core 3000 MHz	32	8,202	608	NA	Unknown	Mobile/Embedded
Intel Core i7-3930K @ 3.20GHz	6	8,202	1,747	130	LGA2011	Desktop
Intel Core i5-9500T @ 2.20GHz	6	8,200	2,163	35	FCLGA1151-2	Desktop
Intel Atom x7835RE	8	8,189	2,040	12	FCBGA1264	Mobile/Embedded
Intel Core i7-1185GRE @ 2.80GHz	4	8,179	2,286	15	FCBGA1449	Mobile/Embedded
Intel Xeon E-2276ME @ 2.80GHz	6	8,167	1,604	45	FCBGA1440	Server, Mobile/Embedded
Intel Xeon E5-2660 @ 2.20GHz	8	8,149	1,397	95	LGA2011	Server
Intel Xeon E-2314 @ 2.80GHz	4	8,146	2,732	65	FCLGA1200	Server
Intel Core i5-10200H @ 2.40GHz	4	8,140	2,435	45	FCBGA1440	Laptop
Intel Core i3-10305T @ 3.00GHz	4	8,136	2,457	35	FCLGA1200	Desktop
QTI SM8635	8	8,135	2,230	NA	Unknown	Mobile/Embedded
ARM - 32 Core 2911 MHz	32	8,132	541	NA	Unknown	Mobile/Embedded
Google Tensor G3	9	8,132	2,416	NA	Unknown	Mobile/Embedded
Intel Core i5-1035G7 @ 1.20GHz	4	8,131	2,209	15	FCBGA1526	Laptop
Intel Xeon E5-1650 @ 3.20GHz	6	8,111	1,735	130	LGA2011	Server

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

Intel Xeon E3-1585L v5 @ 3.00GHz	4	8,083	2,188	45	FCBGA1440	Server
Intel Core i7-6700 @ 3.40GHz	4	8,082	2,291	65	LGA 1151	Desktop
[Dual CPU] Intel Xeon Bronze 3104 @ 1.70GHz	6	8,079	1,054	85	FCLGA3647	Server
Intel Xeon E3-1285L v4 @ 3.40GHz	4	8,074	2,350	65	LGA1150	Server
Intel Core i7-4790K @ 4.00GHz	4	8,071	2,466	88	LGA1150	Desktop
CentaurHauls @2500MHz	8	8,055	1,384	NA	Unknown	Desktop
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	8	8,028	892	130	LGA1567	Server
Intel Xeon E3-1245 v5 @ 3.50GHz	4	8,024	2,242	80	FCLGA1151	Server
Intel Xeon D-1559 @ 1.50GHz	12	8,015	1,033	45	FCBGA1667	Server
AMD Ryzen 7 2800H	4	8,013	2,173	45	FP5	Laptop
Intel Xeon E3-1575M v5 @ 3.00GHz	4	8,006	2,204	45	FCBGA1440	Server
Intel Core i3-10105T @ 3.00GHz	4	7,992	2,353	35	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	6	7,992	1,081	85	FCLGA2011-3	Server
Intel Xeon D-2712T @ 1.90GHz	4	7,990	1,956	65	FCBGA2579	Server
Intel Core i3-10300T @ 3.00GHz	4	7,975	2,337	35	FCLGA1200	Desktop
[Dual CPU] AMD Opteron 6136	8	7,964	1,059	115	Socket G34	Server
Intel Xeon E3-1535M v6 @ 3.10GHz	4	7,954	2,297	35	FCBGA1440	Laptop, Server
[Dual CPU] AMD Opteron 6220	4	7,951	1,235	115	Socket G34	Server
Intel Core i7-8709G @ 3.10GHz	4	7,947	2,313	100	BGA2270	Laptop
Intel Xeon E3-1515M v5 @ 2.80GHz	4	7,938	2,148	45	FCBGA1440	Server
Mediatek Dimensity 9200 (MT6985)	8	7,935	2,343	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1230 v5 @ 3.40GHz	4	7,921	2,193	80	FCLGA1151	Server
Intel Core i5-9400H @ 2.50GHz	4	7,909	2,405	45	FCBGA1440	Laptop
Intel Core i7-9850HL @ 1.90GHz	6	7,897	1,723	25	FCBGA1440	Desktop, Laptop
Intel Core i5-8259U @ 2.30GHz	4	7,876	2,201	28	FCBGA1528	Laptop
Intel Core i5-1035G4 @ 1.10GHz	4	7,874	2,194	15	FCBGA1526	Laptop
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	8	7,873	1,067	130	LGA1567	Server
Intel Core i7-995X @ 3.60GHz	6	7,862	1,718	NA	Unknown	Desktop
AMD Opteron 6348	6	7,850	1,333	115	Unknown	Server
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	4	7,836	1,186	130	604	Server
[Dual CPU] AMD Opteron 6176 SE	12	7,818	963	140	G34	Server
Intel Xeon E3-1285 v4 @ 3.50GHz	4	7,808	2,313	95	FCLGA1150	Server
ARM Firestorm 4 Core 2064 MHz	4	7,804	2,941	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2620 v3 @ 2.40GHz	6	7,804	1,691	85	LGA2011-v3	Server
Intel Xeon E3-1545M v5 @ 2.90GHz	4	7,797	2,110	45	FCBGA1440	Laptop, Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
MHz						
AMD Ryzen Embedded V1807F	4	7,775	1,838	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 3550H	4	7,767	2,027	35	FP5	Laptop
AMD Ryzen 5 1400	4	7,752	1,895	65	AM4	Desktop
[Quad CPU] AMD Opteron 8378	4	7,726	1,044	115	F (1207)	Server
Mediatek MT6983Z/CZA	8	7,726	2,255	NA	Unknown	Mobile/Embedded
Intel Core i5-8500T @ 2.10GHz	6	7,716	2,011	35	FCLGA1151-2	Desktop
AMD Athlon Gold PRO 3150G	4	7,702	2,321	65	AM4	Desktop
Intel Core i3-9350K @ 4.00GHz	4	7,700	2,783	91	FCLGA1151	Desktop
Intel Core i7-5950HQ @ 2.90GHz	4	7,696	2,288	47	FCBGA1364	Laptop
Intel Core i7-5775C @ 3.30GHz	4	7,693	2,276	65	FCLGA1150	Desktop
Mediatek MT6895Z_A/TCZA	8	7,686	2,308	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 3550U	4	7,681	2,053	15	Unknown	Laptop
Intel Core i5-8400H @ 2.50GHz	4	7,671	2,352	45	FCBGA1440	Laptop
AMD Ryzen 5 2600H	4	7,670	2,060	45	FP5	Laptop
Intel Core i7-8705G @ 3.10GHz	4	7,669	2,212	65	BGA2270	Laptop
Intel Xeon E3-1270L v4 @ 3.00GHz	4	7,662	2,378	45	LGA1150	Server
Mediatek Dimensity 8200-Ultimate (MT6896)	8	7,659	2,364	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2440 v2 @ 1.90GHz	8	7,655	1,139	95	LGA 1356	Server
AMD Ryzen 5 PRO 2400GE	4	7,645	2,121	35	AM4	Desktop
Intel Xeon E-2224G @ 3.50GHz	4	7,641	2,734	71	FCLGA1151-2	Server
MediaTek MT6895	8	7,615	2,281	NA	Unknown	Mobile/Embedded
Intel Core i7-7700T @ 2.90GHz	4	7,612	2,152	35	FCLGA1151	Desktop
Intel Core i7-5775R @ 3.30GHz	4	7,596	2,247	65	LGA1150	Desktop
Intel Xeon D-1531 @ 2.20GHz	6	7,592	1,482	45	FCBGA1667	Server
Intel Xeon E5-2640 v2 @ 2.00GHz	8	7,590	1,270	95	LGA 2011	Server
Intel Xeon E5-2650L v2 @ 1.70GHz	10	7,586	979	70	FCLGA2011	Server
Intel Core i5-9300H @ 2.40GHz	4	7,579	2,290	45	FCBGA1440	Laptop
AMD Ryzen 3 2300X	4	7,570	2,357	65	AM4	Desktop
Intel Xeon E5-1630 v4 @ 3.70GHz	4	7,563	2,314	140	FCLGA2011-3	Server
[Quad CPU] Intel Xeon E5-4607 v2 @ 2.60GHz	6	7,557	1,378	95	FCLGA2011	Server
Intel Core i3-9350KF @ 4.00GHz	4	7,549	2,668	91	FCLGA1151-2	Desktop
Intel Core i7-7820EQ @ 3.00GHz	4	7,542	2,173	45	FCBGA1440	Laptop
Intel Xeon E3-1271 v3 @ 3.60GHz	4	7,541	2,279	80	FCLGA1150	Server
Intel Xeon E5-2450 @ 2.10GHz	8	7,534	1,180	95	LGA 1356	Server
Intel Xeon E3-1535M v5 @ 2.90GHz	4	7,524	2,120	45	FCBGA1440	Laptop, Server
AMD Ryzen 5 2400GE	4	7,521	2,100	35	AM4	Desktop
Intel Xeon E5-2667 @ 2.90GHz	6	7,511	1,584	130	LGA2011	Server
Intel Xeon E3-1276 v3 @ 3.60GHz	4	7,508	2,283	84	FCLGA1150	Server
Intel Core i5-8260U @ 1.60GHz	4	7,485	2,245	15	FCBGA1528	Laptop
Intel Core i5-8257U @ 1.40GHz	4	7,478	2,270	15	FCBGA1528	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.60GHz						
Intel Xeon E3-1505M v6 @ 3.00GHz	4	7,470	2,227	45	Unknown	Server
Intel Core i5-8300H @ 2.30GHz	4	7,469	2,279	45	FCLGA1151-2	Laptop
AMD Ryzen 7 PRO 3700U	4	7,456	2,023	15	FP5	Laptop
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	4	7,455	1,252	80	LGA1366	Server
Intel Core i5-8279U @ 2.40GHz	4	7,452	2,290	28	FCBGA1528	Laptop
Mediatek MT6897	8	7,448	2,048	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2608L v4 @ 1.60GHz	8	7,447	1,092	50	FCLGA2011-3	Server
Intel Core i7-8557U @ 1.70GHz	4	7,444	2,376	15	FCBGA1528	Laptop
Intel Xeon D-1537 @ 1.70GHz	8	7,444	1,225	35	FCBGA1667	Server
AMD Ryzen 3 4300U	4	7,439	2,308	15	FP6	Laptop
Intel Core i5-8400T @ 1.70GHz	6	7,439	1,919	35	FCLGA1151-2	Desktop
Intel Xeon E5-2637 v4 @ 3.50GHz	4	7,434	2,205	135	FCLGA2011-3	Server
Intel Xeon E-2124G @ 3.40GHz	4	7,418	2,687	71	FCLGA1151-2	Server
Intel Xeon E3-1286 v3 @ 3.70GHz	4	7,418	2,391	84	LGA1150	Server
Intel Xeon E3-1281 v3 @ 3.70GHz	4	7,414	2,325	82	LGA1150	Server
Intel Xeon E3-1280 v3 @ 3.60GHz	4	7,393	2,275	82	LGA1150	Server
Intel Xeon E5-1630 v3 @ 3.70GHz	4	7,388	2,105	140	LGA2011-v3	Server
Intel Core i7-7820HK @ 2.90GHz	4	7,387	2,117	45	FCBGA1440	Laptop
Intel Xeon E5-1620 v4 @ 3.50GHz	4	7,382	2,226	140	FCLGA2011-3	Server
Intel Core i7-7920HQ @ 3.10GHz	4	7,380	2,229	45	FCBGA1440	Laptop
Intel Atom P5322	8	7,378	1,198	55	FCBGA2106	Server
Intel Core i5-1035G1 @ 1.00GHz	4	7,377	2,234	15	FCBGA1526	Laptop
Intel Xeon E5-2650 @ 2.00GHz	8	7,375	1,223	95	LGA2011	Server
[3-Way CPU] ARM ARMv8 rev 1 (v8l) 12 Core 2201 MHz	12	7,371	1,183	NA	Unknown	Mobile/Embedded
Intel Xeon @ 2.00GHz	6	7,363	939	NA	Unknown	Unknown
Intel Core i3-9320 @ 3.70GHz	4	7,358	2,711	62	FCLGA1151-2	Desktop
Intel Core i7-6920HQ @ 2.90GHz	4	7,352	2,101	45	FCBGA1440	Laptop
Intel Core i5-9300HF @ 2.40GHz	4	7,322	2,281	45	FCBGA1440	Laptop
Google GS201	8	7,317	2,265	NA	Unknown	Mobile/Embedded
Intel Xeon E-2224 @ 3.40GHz	4	7,317	2,554	71	FCLGA1151-2	Server
AMD Ryzen 3 3200GE	4	7,309	2,206	35	AM4	Desktop
QTI SM7475	8	7,307	2,002	NA	Unknown	Mobile/Embedded
Intel Xeon Phi 7210 @ 1.30GHz	64	7,306	460	215	SVLCLGA3647	Server
Mediatek MT6891Z_T/CZA	8	7,296	2,278	NA	Unknown	Mobile/Embedded
QTI SM8475	8	7,291	2,423	NA	Unknown	Mobile/Embedded
Intel Core i7-8706G @ 3.10GHz	4	7,287	2,322	65	BGA2270	Laptop
Intel Xeon E3-1246 v3 @ 3.50GHz	4	7,285	2,215	84	FCLGA1150	Server
Intel Xeon E3-1270 v3 @ 3.50GHz	4	7,285	2,193	80	LGA1150	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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3.00GHz						
AMD Opteron 6281	8	7,279	1,129	NA	Socket G34	Server
AMD Ryzen 5 3580U	4	7,271	1,981	15	FP5	Laptop
Intel Core i7-4790 @ 3.60GHz	4	7,271	2,233	84	FCLGA1150	Desktop
Intel Xeon E5-2637 v3 @ 3.50GHz	4	7,246	2,025	135	LGA2011-v3	Server
AMD Ryzen 5 Microsoft Surface Edition	4	7,243	1,815	15	FP5	Laptop
[Dual CPU] AMD Opteron 4238	3	7,236	1,313	95	Socket C32	Server
AMD Ryzen 3 PRO 1300	4	7,234	2,187	65	AM4	Desktop
[Quad CPU] Intel Xeon E7530 @ 1.87GHz	6	7,231	887	105	FCLGA1567	Server
Intel Xeon E5-4610 v3 @ 1.70GHz	10	7,229	1,027	105	FCLGA2011-3	Server
Intel Xeon W3690 @ 3.47GHz	6	7,226	1,613	130	LGA1366	Server
Mediatek MT8797Z/CNZA	8	7,223	2,281	NA	Unknown	Mobile/Embedded
Intel Core i7-6700T @ 2.80GHz	4	7,220	2,073	35	LGA 1151	Desktop
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	6	7,217	944	60	LGA1366	Server
Intel Xeon E3-1275 v3 @ 3.50GHz	4	7,213	2,201	95	LGA1150	Server
AMD Ryzen 7 PRO 2700U	4	7,182	1,953	15	FP5	Laptop
Intel Xeon E5-2628L v2 @ 1.90GHz	8	7,181	1,106	70	LGA 2011	Server
Intel Xeon D-1539 @ 1.60GHz	8	7,175	1,179	35	FCBGA1667	Server
Intel Core i7-7820HQ @ 2.90GHz	4	7,165	2,121	45	FCBGA1440	Laptop
Intel 300	2	7,160	3,235	46	FCLGA1700	Desktop
AMD Ryzen 7 3700U	4	7,155	1,976	15	FP5	Laptop
Samsung s5e8845	8	7,154	2,343	NA	Unknown	Mobile/Embedded
AMD Ryzen 7 3700C	4	7,145	2,301	15	FP5	Laptop, Mobile/Embedded
Intel Core i7-4771 @ 3.50GHz	4	7,144	2,195	84	LGA1150	Desktop
vendor Kirin9000E	8	7,141	2,687	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1241 v3 @ 3.50GHz	4	7,139	2,173	80	LGA1150	Server
Intel Core i3-9300 @ 3.70GHz	4	7,137	2,561	62	FCLGA1151-2	Desktop
Intel Core i7-4770K @ 3.50GHz	4	7,132	2,163	84	LGA1150	Desktop
[Dual CPU] AMD Opteron 6282 SE	16	7,130	517	140	Unknown	Server
AMD Ryzen 3 3200G	4	7,129	2,206	65	AM4	Desktop
AMD Athlon Gold 3150G	4	7,112	2,265	65	AM4	Desktop
Intel Core i5-8269U @ 2.60GHz	4	7,111	2,377	28	FCBGA1528	Laptop, Mobile/Embedded
Intel Core i7-990X @ 3.47GHz	6	7,111	1,579	130	LGA1366	Desktop
Intel Xeon X5679 @ 3.20GHz	6	7,095	1,547	115	LGA1366	Server
Intel Core i7-6770HQ @ 2.60GHz	4	7,087	1,944	45	FCBGA1440	Laptop
Intel Core i7-4770 @ 3.40GHz	4	7,058	2,169	84	LGA1150	Desktop
Intel Core i7-6820HK @ 2.70GHz	4	7,053	1,990	45	FCBGA1440	Laptop
Intel Xeon E3-1240 v3 @ 3.40GHz	4	7,053	2,150	80	LGA1150	Server
Mediatek MT6895Z_B/TCZA	8	7,044	2,204	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1231 v3 @ 3.40GHz	4	7,042	2,149	80	FCLGA1150	Server

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

2.50GHz						
Intel Xeon E5-4620 @ 2.20GHz	8	7,037	1,207	95	LGA 2011	Server
Intel Core i7-5850EQ @ 2.70GHz	4	7,036	2,119	47	FCBGA1364	Laptop
Intel Xeon X5690 @ 3.47GHz	6	7,034	1,637	130	LGA1366	Server
Intel Xeon E3-1245 v3 @ 3.40GHz	4	7,020	2,147	84	LGA1150	Server
Intel Core i7-4790S @ 3.20GHz	4	7,013	2,207	65	LGA1150	Desktop
AMD Ryzen 5 PRO 3500U	4	7,012	1,951	15	FP5	Laptop
Intel Xeon E5-4640 @ 2.40GHz	8	7,012	1,233	95	LGA2011	Server
AMD Athlon Gold PRO 3150GE	4	7,006	2,165	35	AM4	Desktop
Intel Core i7-6820EQ @ 2.80GHz	4	7,001	1,997	45	FCBGA1440	Laptop
AMD Ryzen Embedded R2514	4	6,998	1,933	15	FP5	Mobile/Embedded
Intel Xeon W3680 @ 3.33GHz	6	6,995	1,570	130	LGA1366	Server
Intel Xeon E5-1620 v3 @ 3.50GHz	4	6,992	2,012	140	LGA2011-v3	Server
AMD Ryzen 3 PRO 3200G	4	6,991	2,190	65	AM4	Desktop
Intel Xeon E5-4607 v2 @ 2.60GHz	6	6,986	1,363	95	FCLGA2011	Server
Intel Xeon E3-1285 v3 @ 3.60GHz	4	6,974	2,213	84	LGA1150	Server
AMD Ryzen 3 1300X	4	6,973	2,126	65	AM4	Desktop
AMD Ryzen 7 3780U	4	6,961	1,937	15	FP5	Laptop
Intel Xeon E3-1265L v4 @ 2.30GHz	4	6,954	2,073	35	FCLGA1150	Server
Intel Core i5-8305G @ 2.80GHz	4	6,951	2,048	65	BGA2270	Laptop
Intel Xeon E3-1505M v5 @ 2.80GHz	4	6,946	2,002	45	FCBGA1440	Server
AMD Ryzen 5 3500U	4	6,944	1,948	15	FP5	Laptop
Intel Xeon E5-2623 v4 @ 2.60GHz	4	6,940	1,761	85	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	6	6,937	925	85	LGA2011-v3	Server
Intel Core i7-980 @ 3.33GHz	6	6,930	1,539	130	LGA1366	Desktop
Intel Xeon E3-1286L v3 @ 3.20GHz	4	6,929	2,329	65	LGA1150	Server
AMD Opteron 6287 SE	16	6,925	1,091	NA	G34	Server
Intel Core i5-7640X @ 4.00GHz	4	6,925	2,535	112	FCLGA2066	Desktop
Intel Xeon E-2124 @ 3.30GHz	4	6,915	2,496	71	FCLGA1151-2	Server
vendor Kirin9000	8	6,914	2,592	NA	Unknown	Mobile/Embedded
Intel Core i7-7700HQ @ 2.80GHz	4	6,908	2,057	45	FCBGA1440	Laptop
Mediatek MT6878	8	6,902	2,266	NA	Unknown	Mobile/Embedded
Intel Core i3-9100E @ 3.10GHz	4	6,868	2,334	65	FCLGA1151	Mobile/Embedded
Intel Core i7-5850HQ @ 2.70GHz	4	6,866	2,219	47	FCBGA1364	Laptop
Intel Core i3-8350K @ 4.00GHz	4	6,863	2,476	91	FCLGA1151-2	Desktop
Intel Core i7-4940MX @ 3.10GHz	4	6,846	2,184	57	FPGA946,FPGA947	Laptop
AMD Ryzen 7 2700U	4	6,844	1,813	15	FP5	Laptop
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	4	6,844	1,383	80	LGA 2011	Server
Intel Xeon X5680 @ 3.33GHz	6	6,833	1,533	130	LGA1366	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.70GHz						
Intel Xeon D-1528 @ 1.90GHz	6	6,823	1,487	35	FCBGA1667	Laptop, Server
Intel Xeon E3-1285L v3 @ 3.10GHz	4	6,819	2,164	65	LGA1150	Server
Intel Xeon E3-1230 v3 @ 3.30GHz	4	6,816	2,079	80	LGA1150	Server
AMD Ryzen 3 PRO 2200G	4	6,812	2,066	65	AM4	Desktop
Intel Core i7-980X @ 3.33GHz	6	6,811	1,528	130	LGA1366	Desktop
Intel Core i5-7600K @ 3.80GHz	4	6,808	2,548	91	FCLGA1151	Desktop
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	4	6,792	933	80	PGA604, PPGA604	Server
Intel Xeon E5-2623 v3 @ 3.00GHz	4	6,790	1,866	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	4	6,790	1,167	80	LGA1366	Server
AMD FX-9590 Eight-Core	4	6,787	1,812	220	AM3+	Desktop
ARM Firestorm 8 Core 2064 MHz	8	6,775	2,804	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2448L v2 @ 1.80GHz	10	6,774	1,235	70	LGA 1356	Server
AMD Ryzen 3 2200G	4	6,761	2,050	65	AM4	Desktop
Intel Core i7-4770S @ 3.10GHz	4	6,747	2,122	65	LGA1150	Desktop
Intel Core i3-9100F @ 3.60GHz	4	6,739	2,499	65	FCLGA1151-2	Desktop
Qualcomm SM8250	8	6,732	2,448	NA	Unknown	Mobile/Embedded
Intel Pentium Gold G7400	2	6,729	2,997	46	LGA1700,BGA1700	Desktop
Snapdragon 8cx Gen 2 @ 3.0 GHz	8	6,728	1,737	NA	Unknown	Laptop, Mobile/Embedded
Mediatek MT6895Z/TCZA	8	6,725	2,276	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 3450U	4	6,723	1,906	15	FP5	Laptop
Google Tensor	8	6,722	2,291	NA	Unknown	Mobile/Embedded
QTI SG8175P	8	6,713	2,140	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2630L v2 @ 2.40GHz	6	6,701	1,418	60	LGA 2011	Server
Intel Core i7-10610U @ 1.80GHz	4	6,694	2,258	15	FCBGA1528	Laptop
[Dual CPU] Intel Xeon E5-4603 @ 2.00GHz	4	6,690	995	95	LGA 2011	Server
AMD Opteron 6380	8	6,687	1,092	115	G34	Server
AMD Ryzen Embedded V1605B	4	6,677	1,908	15	FP5	Laptop, Mobile/Embedded
Intel Xeon D-2123IT @ 2.20GHz	4	6,676	1,725	60	FCBGA2518	Server
HiSilicon Kirin	8	6,669	2,246	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 PRO 3200GE	4	6,662	2,120	35	AM4	Laptop
Snapdragon 8cx Gen 2 @ 3.15 GHz	8	6,657	1,953	7	Unknown	Laptop, Mobile/Embedded
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	4	6,640	1,612	130	LGA1366	Server
Mediatek MT8789	8	6,640	2,296	NA	Unknown	Mobile/Embedded
AMD Ryzen 5 PRO 2500U	4	6,638	1,791	15	FP5	Laptop
Intel Xeon E3-1275 V2 @ 3.50GHz	4	6,631	2,120	77	LGA1155	Server
Intel Core i7-4770R @ 3.20GHz	4	6,620	2,179	65	FCBGA1364	Desktop
Intel Core i3-9100 @ 3.60GHz	4	6,619	2,482	65	FCLGA1151-2	Desktop
QTI SM7550	8	6,609	2,240	NA	Unknown	Mobile/Embedded
MediaTek MT6983	8	6,588	2,224	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
SM8350AC						
Intel Core i7-10510U @ 1.80GHz	4	6,587	2,289	15	FCBGA1528	Laptop
QTI SM8250	8	6,579	2,258	NA	Unknown	Mobile/Embedded
Mediatek MT6891Z/CZA	8	6,572	2,167	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1280 V2 @ 3.60GHz	4	6,563	2,168	69	LGA1155	Server
Qualcomm Technologies, Inc SA8195P	8	6,554	1,741	NA	Unknown	Mobile/Embedded
MT8797Z/CNZA	8	6,550	1,799	NA	Unknown	Mobile/Embedded
CentaurHauls @2000MHz	8	6,549	1,118	NA	Unknown	Desktop
Intel Core i7-970 @ 3.20GHz	6	6,547	1,467	130	LGA1366	Desktop
[Quad CPU] Intel Xeon E7340 @ 2.40GHz	4	6,544	960	80	PGA604	Server
Intel Xeon E5-1620 v2 @ 3.70GHz	4	6,542	2,020	130	FCLGA2011	Server
Intel Core i5-7600 @ 3.50GHz	4	6,537	2,460	65	FCLGA1151	Desktop
AMD Ryzen 5 2500U	4	6,536	1,818	15	FP5	Laptop
QTI SM8350	8	6,535	2,294	NA	Unknown	Mobile/Embedded
Qualcomm SM8350	8	6,532	2,171	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1290 V2 @ 3.70GHz	4	6,526	2,127	87	LGA1155	Server
Intel Core i7-6700HQ @ 2.60GHz	4	6,525	1,911	45	FCBGA1440	Laptop
Intel Core i7-1060NG7 @ 1.20GHz	4	6,521	1,857	10	FCBGA1526	Laptop
Samsung s5e9925	8	6,513	2,131	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1240L v5 @ 2.10GHz	4	6,511	1,909	25	FCLGA1151	Server
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	4	6,510	1,089	80	LGA1366	Server
Intel Core i7-4980HQ @ 2.80GHz	4	6,509	2,167	47	FCBGA1364	Laptop
Mediatek MT6891Z_Z/CZA	8	6,509	1,668	NA	Unknown	Mobile/Embedded
Intel Core i7-4820K @ 3.70GHz	4	6,494	1,958	130	FCLGA2011	Desktop
Intel Xeon E3-1270 V2 @ 3.50GHz	4	6,486	2,078	69	LGA1155	Server
MT6893Z_Z/CZA	8	6,485	2,046	NA	Unknown	Mobile/Embedded
MT6893Z/CZA	8	6,467	2,158	NA	Unknown	Mobile/Embedded
Intel Core i7-3770K @ 3.50GHz	4	6,465	2,071	77	LGA1155	Desktop
Intel Xeon E5-4610 @ 2.40GHz	6	6,460	1,401	95	FCLGA2011	Server
Intel Xeon E5-2637 v2 @ 3.50GHz	4	6,457	1,902	130	LGA 2011	Server
Odin based on Qualcomm Technologies, Inc SM8350	8	6,456	1,751	NA	Unknown	Mobile/Embedded
Microsoft SQ2 @ 3.15 GHz	8	6,449	1,916	NA	Unknown	Laptop
redwood based Qualcomm Technologies, Inc. SM7325	8	6,448	2,150	NA	Unknown	Mobile/Embedded
Intel Xeon Silver 4112 @ 2.60GHz	4	6,446	1,707	85	FCLGA3647	Server
Intel Core i5-10310U @ 1.70GHz	4	6,440	2,200	15	FCBGA1528	Laptop
Intel Xeon W3670 @ 3.20GHz	6	6,435	1,498	130	LGA1366	Server
Qualcomm Technologies, Inc SM7325	8	6,431	2,170	NA	Unknown	Mobile/Embedded
Mediatek MT6893Z_T/CZA	8	6,427	2,475	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
SM8250_AC						
Intel Xeon E5-2608L v3 @ 2.00GHz	6	6,415	1,210	52	LGA2011-v3	Server
Mediatek MT6889	8	6,415	1,898	NA	Unknown	Mobile/Embedded
Mediatek MT6883Z/CZA	8	6,413	1,761	NA	Unknown	Mobile/Embedded
Intel Core i7-3770 @ 3.40GHz	4	6,412	2,073	77	LGA1155	Desktop
Intel Xeon X5675 @ 3.07GHz	6	6,404	1,484	95	LGA1366	Server
AMD Ryzen 3 PRO 2200GE	4	6,398	2,056	35	AM4	Desktop
[Dual CPU] Intel Xeon E5-2407 v2 @ 2.40GHz	4	6,395	1,282	80	FCLGA1356	Server
AMD Opteron 6282 SE	16	6,385	953	140	Unknown	Server
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	4	6,384	1,485	130	LGA1366	Server
QTI SM8450	8	6,383	2,429	NA	Unknown	Mobile/Embedded
MT6893Z_B/CZA	8	6,371	1,901	NA	Unknown	Mobile/Embedded
taoyao based Qualcomm Technologies, Inc. Yupik IDP	8	6,359	1,818	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1240 V2 @ 3.40GHz	4	6,358	2,034	69	LGA1155	Server
Intel Xeon E5-2420 v2 @ 2.20GHz	6	6,356	1,386	80	FCLGA1356	Server
Intel Xeon E-2276ML @ 2.00GHz	6	6,353	1,222	25	FCBGA1440	Server
AMD Opteron 6276	8	6,348	1,033	115	Socket G34	Server
Intel Core i7-4930MX @ 3.00GHz	4	6,348	2,060	57	FCPGA946	Laptop
Intel Core i7-4960HQ @ 2.60GHz	4	6,347	2,083	47	FCBGA1364	Laptop
Intel Core i7-4790T @ 2.70GHz	4	6,346	2,094	45	LGA1150	Desktop
[Dual CPU] AMD Opteron 8439 SE	6	6,340	1,204	105	F (1207)	Server
[Dual CPU] AMD Opteron 6128 HE	8	6,339	883	85	Socket G34	Server
Intel Xeon E3-1268L v5 @ 2.40GHz	4	6,334	1,721	35	FCLGA1151	Laptop, Server
Intel Xeon E-2254ML @ 1.70GHz	4	6,333	2,029	25	FCBGA1440	Server
Intel Xeon E5-2640 @ 2.50GHz	6	6,324	1,352	95	LGA2011	Server
Intel Core i5-6600K @ 3.50GHz	4	6,323	2,327	91	FCLGA1151	Desktop
Intel Core i7-4870HQ @ 2.50GHz	4	6,319	2,054	47	FCBGA1364	Laptop
Mediatek MT6893	8	6,319	2,087	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1245 V2 @ 3.40GHz	4	6,305	2,025	77	LGA1155	Server
Intel Core i7-4760HQ @ 2.10GHz	4	6,300	1,944	47	FCBGA1364	Laptop
Intel Xeon E5-4617 @ 2.90GHz	6	6,298	1,552	130	LGA 2011	Server
Intel Core i3-8300 @ 3.70GHz	4	6,296	2,261	62	FCLGA1151-2	Desktop
Intel Xeon E3-1275L v3 @ 2.70GHz	4	6,290	2,149	45	LGA1150	Server
Qualcomm Technologies, Inc KONA-IOT	8	6,282	2,510	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 1200	4	6,276	1,929	65	AM4	Desktop
Intel Core i7-8650U @ 1.90GHz	4	6,269	2,129	15	FC-BGA1356	Laptop
Intel Xeon E5-1428L v2 @ 2.20GHz	6	6,255	1,096	60	FCLGA1356	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.10GHz						
Intel Core i7-4910MQ @ 2.90GHz	4	6,245	2,025	47	FCPGA946	Laptop
Intel Core i7-4860HQ @ 2.40GHz	4	6,242	1,893	47	FCBGA1364	Laptop
Intel Core i7-8665U @ 1.90GHz	4	6,238	2,184	15	FCBGA1528	Laptop
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	4	6,238	1,447	95	LGA1366	Server
Intel Core i3-10100TE @ 2.30GHz	4	6,237	1,715	35	LGA 1200	Mobile/Embedded
[Dual CPU] Intel Xeon E7- 4807 @ 1.87GHz	6	6,223	721	95	LGA1567	Server
Intel Core i5-8350U @ 1.70GHz	4	6,212	2,024	15	FC-BGA1356	Laptop
Intel Xeon D-1622 @ 2.60GHz	4	6,205	1,875	40	FCBGA1667	Server
Intel Xeon E3-1265L v3 @ 2.50GHz	4	6,204	2,062	45	FCLGA1150	Server
Intel Xeon E3-1230 V2 @ 3.30GHz	4	6,193	1,989	69	LGA1155	Server
Intel Core i5-10210U @ 1.60GHz	4	6,192	2,162	15	FCBGA1528	Laptop
Intel Xeon E5-2650L @ 1.80GHz	8	6,192	1,083	70	LGA 2011	Server
Intel Xeon E5-2430L v2 @ 2.40GHz	6	6,190	1,318	60	LGA 1356	Server
Intel Core i7-8565UC @ 1.80GHz	4	6,187	2,527	15	FCBGA1528	Laptop
Intel Xeon E5-2630 @ 2.30GHz	6	6,183	1,286	95	LGA2011	Server
Intel Core i3-1025G1 @ 1.20GHz	4	6,180	2,368	NA	BGA 1526	Laptop
Intel Core i7-3770S @ 3.10GHz	4	6,178	2,039	65	LGA1155	Desktop
AMD FX-9370 Eight-Core	4	6,177	1,691	220	AM3+	Desktop
AMD FX-8370 Eight-Core	4	6,171	1,625	125	AM3+	Desktop
Intel Core i3-9300T @ 3.20GHz	4	6,164	2,302	35	FCLGA1151-2	Desktop
Intel Core i3-1215UL	6	6,161	2,046	15	FCLGA1700	Mobile/Embedded
AMD Ryzen 3 PRO 1200	4	6,154	1,914	65	AM4	Desktop
[Dual CPU] AMD Opteron 6128	8	6,141	862	115	G34	Server
MT6893Z_C/CZA	8	6,139	1,767	NA	Unknown	Mobile/Embedded
Intel Core i7-6700TE @ 2.40GHz	4	6,135	2,042	35	LGA 1151	Desktop
Samsung Exynos 990	8	6,132	1,805	NA	Unknown	Mobile/Embedded
SM8350	8	6,132	2,445	NA	Unknown	Mobile/Embedded
vendor Kirin990	8	6,132	2,011	NA	Unknown	Mobile/Embedded
Intel Core i7-4850HQ @ 2.30GHz	4	6,130	1,937	47	FCBGA1364	Laptop
Intel Core i7-4900MQ @ 2.80GHz	4	6,117	1,990	47	FCPGA946	Laptop
Qualcomm Technologies, Inc SM8350	8	6,117	2,163	NA	Unknown	Mobile/Embedded
Intel Core i3-8100 @ 3.60GHz	4	6,109	2,217	65	FCLGA1151-2	Desktop
Intel Core i5-8365U @ 1.60GHz	4	6,103	2,124	15	FCBGA1528	Laptop
Intel Xeon X5670 @ 2.93GHz	6	6,096	1,399	95	LGA1366	Server
Intel Xeon E5-2440 @ 2.40GHz	6	6,091	1,304	95	LGA 1356	Server
Intel Core i7-5675C @ 3.10GHz	4	6,089	2,249	65	LGA1150	Desktop
Intel Xeon E3-1505L v6 @ 2.20GHz	4	6,088	1,848	25	FCBGA1440	Laptop, Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.20GHz						
Qualcomm SM7325	8	6,077	2,035	NA	Unknown	Mobile/Embedded
Intel Core i7-8565U @ 1.80GHz	4	6,074	2,149	15	FCBGA1356	Laptop
SM7325	8	6,074	2,127	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2658 @ 2.10GHz	8	6,073	1,156	95	LGA2011	Server
AMD Opteron 6344	6	6,069	1,231	115	Unknown	Server
Qualcomm QCM6490	8	6,068	1,921	NA	Unknown	Mobile/Embedded
AMD FX-8350 Eight-Core	4	6,062	1,581	125	AM3+	Desktop
Intel Core i7-4810MQ @ 2.80GHz	4	6,061	2,025	47	FCPGA946	Laptop
Intel Core i3-1115G4 @ 3.00GHz	2	6,060	2,630	15	FCBGA1449	Laptop
[Dual CPU] AMD Opteron 6134	8	6,053	898	115	G34	Server
AMD EPYC 3101 4-Core	4	6,050	1,787	NA	Unknown	Unknown
Intel Core i3-8100B @ 3.60GHz	4	6,050	2,339	65	FCBGA1440	Laptop
MT6893Z_A/CZA	8	6,050	2,341	NA	Unknown	Mobile/Embedded
Intel Core i5-6600 @ 3.30GHz	4	6,048	2,258	65	LGA 1151	Desktop
Intel Core i5-7500 @ 3.40GHz	4	6,036	2,264	65	LGA1151	Desktop
AMD Ryzen Embedded R2314	4	6,031	1,921	NA	Unknown	Mobile/Embedded
Intel Core i7-5700HQ @ 2.70GHz	4	6,029	2,011	47	FCBGA1364	Laptop
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	8	6,028	1,719	NA	Unknown	Mobile/Embedded
Samsung s5e8835	8	6,026	2,017	NA	Unknown	Mobile/Embedded
MT6891Z/CZA	8	6,025	1,668	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 2200GE	4	6,018	1,931	35	AM4	Desktop
Intel Xeon X5660 @ 2.80GHz	6	6,008	1,371	95	LGA1366	Server
AMD Ryzen Embedded V1404I	4	6,007	1,621	15	Unknown	Desktop, Mobile/Embedded
ARM Cortex-X1C 4 Core 2438 MHz	4	6,007	1,244	NA	Unknown	Unknown
Intel Xeon E3-1225 v5 @ 3.30GHz	4	5,977	2,121	80	FCLGA1151	Server
Intel Core i7-4770T @ 2.50GHz	4	5,973	1,931	45	LGA1150	Desktop
Intel Core i5-8265U @ 1.60GHz	4	5,956	2,065	15	FCBGA1528	Laptop
AMD Ryzen 3 PRO 3300U	4	5,950	1,931	15	FP5	Laptop
Intel Core i5-7600T @ 2.80GHz	4	5,927	2,168	35	FCLGA1151	Desktop
QTI SM7325	8	5,923	1,967	NA	Unknown	Mobile/Embedded
Intel Core i7-3840QM @ 2.80GHz	4	5,919	1,937	45	rPGA988B	Laptop
Intel Xeon E-2104G @ 3.20GHz	4	5,913	1,956	65	FCLGA1151-2	Server
Intel Core i7-8550U @ 1.80GHz	4	5,909	2,050	15	FC-BGA1356	Laptop
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	4	5,891	1,151	80	LGA2011	Server
AMD Opteron 6378	8	5,889	1,127	115	G34	Server
Intel Core i3-1115G4E @ 3.00GHz	2	5,883	2,636	15	BGA 1449	Mobile/Embedded
Intel Xeon E5-2450L @ 1.80GHz	8	5,880	1,002	70	LGA 1356	Server
AMD Ryzen 3 3350U	4	5,876	1,927	15	Unknown	Laptop
Intel Core i5-8250U @ 1.60GHz	4	5,871	1,907	15	FC-BGA1356	Laptop
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	4	5,864	1,390	95	LGA1366	Server
Intel Xeon E5-1620 @ 3.60GHz	4	5,860	1,769	130	LGA2011	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
SM8250						
Intel Core i7-4710MQ @ 2.50GHz	4	5,844	1,891	47	FCPGA946	Laptop
Intel Core i7-3940XM @ 3.00GHz	4	5,830	1,919	55	rPGA988B	Laptop
Intel N97	4	5,824	2,053	12	FCBGA1264	Mobile/Embedded
MT6891	8	5,817	1,764	NA	Unknown	Mobile/Embedded
Intel Core i7-5700EQ @ 2.60GHz	4	5,803	2,092	47	FCBGA1364	Laptop
Intel Xeon E3-1220 v5 @ 3.00GHz	4	5,797	2,059	80	FCLGA1151	Server
AMD Ryzen 3 PRO 2300U	4	5,792	1,832	15	FP5	Laptop
AMD Opteron 4274 HE	4	5,776	1,060	65	C32	Server
[Dual CPU] Intel Xeon E5-2637 @ 3.00GHz	2	5,775	1,654	80	FCLGA2011	Server
Intel Xeon E3-1268L v3 @ 2.30GHz	4	5,770	1,879	45	LGA1150	Server
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	6	5,768	1,010	60	LGA1366	Server
Intel Core i7-4720HQ @ 2.60GHz	4	5,766	1,869	47	BGA1364	Laptop
Intel Xeon E3-1225 v6 @ 3.30GHz	4	5,765	2,038	73	FCLGA1151	Server
Intel Core i7-3820 @ 3.60GHz	4	5,762	1,744	130	LGA2011	Desktop
Intel Xeon E3-1220 v6 @ 3.00GHz	4	5,754	1,869	72	FCLGA1151	Server
Intel Xeon Bronze 3106 @ 1.70GHz	8	5,753	1,002	85	FCLGA3647	Server
Intel Core i5-1030NG7 @ 1.10GHz	4	5,751	1,764	10	BGA1526	Laptop
Microsoft SQ1 @ 3.0 GHz	8	5,750	1,829	15	Unknown	Laptop
Intel Core i3-8300T @ 3.20GHz	4	5,749	1,987	25	FCLGA1151-2	Desktop
Spreadtrum UIS7885(prototype)	8	5,741	1,932	NA	Unknown	Mobile/Embedded
Intel Pentium Gold G7400T	2	5,737	2,549	35	Unknown	Desktop
MT8195AV/ZA	8	5,735	1,840	NA	Unknown	Mobile/Embedded
Intel Core i7-2700K @ 3.50GHz	4	5,730	1,819	95	LGA1155	Desktop
Intel Xeon E5-1410 v2 @ 2.80GHz	4	5,715	1,656	80	LGA 1356	Server
Intel Core i7-4800MQ @ 2.70GHz	4	5,714	1,910	47	rPGA946B	Laptop
Intel Xeon X5650 @ 2.67GHz	6	5,712	1,294	95	LGA1366	Server
Intel Core i5-7440EQ @ 2.90GHz	4	5,711	2,131	45	FCBGA1440	Laptop
Intel Core i5-8365UE @ 1.60GHz	4	5,711	2,188	15	FCBGA1528	Laptop
Intel Core i7-3920XM @ 2.90GHz	4	5,710	1,916	55	FCPGA988	Laptop
MT6893Z_D/CZA	8	5,701	2,262	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 3300U	4	5,700	1,849	15	FP5	Laptop
Apple A13 Bionic	6	5,697	2,325	NA	Unknown	Mobile/Embedded
Intel Core i7-3740QM @ 2.70GHz	4	5,696	1,875	45	rPGA988B	Laptop
Intel Xeon D-1521 @ 2.40GHz	4	5,696	1,685	45	FCBGA1667	Server
Intel Core i7-4750HQ @ 2.00GHz	4	5,689	1,747	47	FCBGA1364	Laptop
Intel Xeon E5649 @ 2.53GHz	6	5,686	1,327	80	LGA1366	Server

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

AMD Ryzen 5 3500C	4	5,682	1,984	15	FP5	Laptop
Intel Xeon E3-1205 v6 @ 3.00GHz	4	5,682	1,875	65	FCLGA1151	Server
Qualcomm SM8150	8	5,674	1,817	NA	Unknown	Mobile/Embedded
Intel Xeon Platinum 8151 @ 3.40GHz	2	5,669	2,364	NA	Unknown	Server
Intel Core i7-3720QM @ 2.60GHz	4	5,668	1,866	45	BGA1224	Laptop
MT6883Z/CZA	8	5,665	1,694	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc KONA	8	5,662	2,336	NA	Unknown	Mobile/Embedded
[Dual CPU] AMD Opteron 4174 HE	6	5,656	950	65	C32	Server
Intel Xeon E3-1240L v3 @ 2.00GHz	4	5,655	1,739	25	FCLGA1150	Server
AMD Opteron 6274	8	5,643	871	115	G34	Server
Intel Core i7-4700HQ @ 2.40GHz	4	5,631	1,793	47	FCBGA1364	Laptop
Intel Core i7-3820QM @ 2.70GHz	4	5,630	1,865	45	BGA1224	Laptop
SM8325	8	5,629	1,945	NA	Unknown	Mobile/Embedded
AMD Opteron 6238	6	5,625	1,157	115	Socket G34	Server
Intel Core i5-6500 @ 3.20GHz	4	5,623	2,107	65	LGA 1151	Desktop
Intel Core i7-4722HQ @ 2.40GHz	4	5,620	1,844	37	FCBGA1364	Laptop
Intel Xeon E3-1280 @ 3.50GHz	4	5,615	1,804	95	LGA1155	Server
AMD Opteron 6366 HE	8	5,613	1,003	85	Unknown	Server
Intel Core i5-5675C @ 3.10GHz	4	5,606	2,234	65	FCLGA1150	Desktop
Intel Core i5-6600T @ 2.70GHz	4	5,604	2,059	35	LGA 1151	Desktop
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	4	5,603	1,312	95	LGA1366	Server
Intel Core i7-3615QE @ 2.30GHz	4	5,601	1,802	45	BGA1224	Laptop
AMD Opteron 6376	8	5,572	1,165	115	Socket G34	Server
Intel Core i5-4690 @ 3.50GHz	4	5,572	2,193	84	LGA1150	Desktop
Intel Atom x7425E	4	5,570	2,040	12	FCBGA1264	Mobile/Embedded
QTI SM6450	8	5,569	1,895	NA	Unknown	Mobile/Embedded
Intel Core i5-4670K @ 3.40GHz	4	5,563	2,144	84	LGA1150	Desktop
Snapdragon 7325	8	5,561	2,026	NA	Unknown	Mobile/Embedded
Intel Core i5-5675R @ 3.10GHz	4	5,553	2,255	65	FCBGA1364	Desktop
Qualcomm Technologies, Inc SDM778G	8	5,553	2,070	NA	Unknown	Mobile/Embedded
Intel Xeon W-2104 @ 3.20GHz	4	5,552	1,814	120	FCLGA2066	Server
QTI SM7450	8	5,547	1,874	NA	Unknown	Mobile/Embedded
Snapdragon 855 @ 2.84 GHz	8	5,547	1,556	NA	Unknown	Mobile/Embedded
AMD Ryzen 3 2300U	4	5,544	1,748	15	FP5	Laptop
ARM Neoverse-N2 8 Core 2500 MHz	8	5,544	1,361	NA	Unknown	Unknown
Intel Xeon E3-1226 v3 @ 3.30GHz	4	5,540	2,105	84	FCLGA1150	Server
Intel Xeon E5-2430L @ 2.00GHz	6	5,539	1,096	60	FCLGA1356	Server
Intel Core i7-4710HQ @ 2.50GHz	4	5,531	1,780	47	FCBGA1364	Laptop

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

2500 MHz						
QTI SM7435	8	5,527	1,537	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1275 @ 3.40GHz	4	5,516	1,773	95	LGA1155	Server
Intel Core i5-4690S @ 3.20GHz	4	5,515	2,200	65	LGA1150	Desktop
Intel Core i7-4785T @ 2.20GHz	4	5,501	1,756	35	FCLGA1150	Desktop
Intel Core i7-4860EQ @ 1.80GHz	4	5,500	1,754	47	FCBGA1364	Laptop
QTI SM7350	8	5,499	1,877	NA	Unknown	Mobile/Embedded
Intel Core i5-7440HQ @ 2.80GHz	4	5,496	2,077	45	BGA1440	Laptop
Intel N100	4	5,496	1,946	6	Unknown	Mobile/Embedded
Intel Xeon E5-2430 @ 2.20GHz	6	5,492	1,175	95	LGA 1356	Server
Intel Core i5-4670 @ 3.40GHz	4	5,491	2,136	84	LGA1150	Desktop
Intel Core i7-2600K @ 3.40GHz	4	5,489	1,745	95	LGA1155	Desktop
vendor Kirin985	8	5,481	1,852	NA	Unknown	Mobile/Embedded
Samsung Exynos 2100	8	5,474	2,009	NA	Unknown	Mobile/Embedded
Intel Core i5-7400 @ 3.00GHz	4	5,473	2,083	65	FCLGA1151	Desktop
ARM Cortex-A72 16 Core 2200 MHz	16	5,470	601	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	4	5,469	1,467	150	LGA771	Server
Intel Core i3-9100T @ 3.10GHz	4	5,458	2,067	35	FCLGA1151-2	Desktop
lisa based Qualcomm Technologies, Inc. SM7325	8	5,456	1,882	NA	Unknown	Mobile/Embedded
AMD FX-8320 Eight-Core	4	5,445	1,467	125	AM3+	Desktop
Intel Core i5-6440EQ @ 2.70GHz	4	5,445	2,045	45	FCBGA1440	Laptop
Intel Core i7-3770T @ 2.50GHz	4	5,444	1,830	45	LGA1155	Desktop
Intel Xeon E5-2609 v4 @ 1.70GHz	8	5,443	1,020	85	FCLGA2011-3	Server
Intel Core i5-760S @ 2.53GHz	4	5,440	1,578	NA	Unknown	Unknown
Intel Xeon E5-2643 @ 3.30GHz	4	5,433	1,615	130	LGA2011	Server
Intel Xeon E3-1290 @ 3.60GHz	4	5,429	1,834	95	LGA1155	Server
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	4	5,417	1,286	NA	Unknown	Mobile/Embedded
Intel Core i7-4700EQ @ 2.40GHz	4	5,417	1,765	47	FCBGA1364	Desktop
Mediatek MT6891	8	5,412	1,369	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1240 @ 3.30GHz	4	5,404	1,726	80	LGA1155	Server
Venus based on Qualcomm Technologies, Inc SM8350	8	5,398	2,158	NA	Unknown	Mobile/Embedded
[Quad CPU] AMD Opteron 8356	4	5,397	929	75	F (1207)	Server
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	4	5,394	1,041	80	LGA 1356	Server
Spreadtrum T820	8	5,390	1,891	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2418L v2 @ 2.00GHz	6	5,380	1,078	50	FCLGA1356	Server
Intel Xeon E3-1270 @ 3.40GHz	4	5,374	1,750	80	LGA1155	Server
Intel Core i5-6402P @ 2.80GHz	4	5,372	2,004	65	LGA 1151	Desktop
Intel N95	4	5,371	1,932	15	Unknown	Laptop, Mobile/Embedded
Intel Pentium Silver N6005 @ 2.00GHz	4	5,369	1,769	10	FCBGA1338	Laptop, Mobile/Embedded
Intel Core i5-4590 @ 3.30GHz	4	5,365	2,084	84	LGA1150	Desktop
Haydn based on Qualcomm Technologies, Inc SM8350	8	5,359	1,892	NA	Unknown	Mobile/Embedded

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

Intel Core i7-4700MQ @ 2.40GHz	4	5,345	1,760	47	rPGA946B	Laptop
Intel Core i7-4712HQ @ 2.30GHz	4	5,341	1,723	37	FCBGA1364	Laptop
QTI SM8150	8	5,340	1,825	NA	Unknown	Mobile/Embedded
Intel Core i7-4702HQ @ 2.20GHz	4	5,334	1,627	37	FCBGA1364	Laptop
Intel Xeon E3-1245 @ 3.30GHz	4	5,334	1,717	95	LGA1155	Server
Intel Xeon X5687 @ 3.60GHz	4	5,309	1,636	130	LGA1366	Server
QTI QCM4490	8	5,308	2,171	NA	Unknown	Mobile/Embedded
AMD FX-8300 Eight-Core	4	5,307	1,493	95	AM3+	Desktop
AMD FX-8370E Eight-Core	4	5,306	1,463	95	AM3+	Desktop
AMD Opteron 6328	4	5,306	1,419	115	G34	Server
Intel Xeon E5-2630L @ 2.00GHz	6	5,305	1,119	60	LGA 2011	Server
Intel Core i7-4712MQ @ 2.30GHz	4	5,299	1,805	37	FCPGA946	Laptop
Vili based on Qualcomm Technologies, Inc SM8350	8	5,296	1,592	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1225 v3 @ 3.20GHz	4	5,295	2,009	84	LGA1150	Server
Intel Xeon E5-2620 @ 2.00GHz	6	5,291	1,109	95	LGA2011	Server
Snapdragon 860 @ 2.96 GHz	8	5,291	1,545	NA	Unknown	Mobile/Embedded
[Quad CPU] Intel Xeon E7320 @ 2.13GHz	4	5,286	811	80	604	Server
Intel Core i3-8100T @ 3.10GHz	4	5,280	1,882	35	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	4	5,267	964	40	LGA1366	Server
Intel Xeon E5-2648L @ 1.80GHz	8	5,262	981	70	LGA 2011	Server
[Dual CPU] AMD Opteron 2435	6	5,260	1,122	75	F (1207)	Server
MT6877V/TTZA	8	5,253	2,152	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1230L v3 @ 1.80GHz	4	5,251	1,619	25	LGA1150	Server
Mediatek MT6875	8	5,249	1,254	NA	Unknown	Mobile/Embedded
vendor Kirin980	8	5,244	1,717	NA	Unknown	Mobile/Embedded
Intel Core i7-6822EQ @ 2.00GHz	4	5,241	1,572	25	LGA 1151	Laptop
Star based on Qualcomm Technologies, Inc SM8350	8	5,241	1,962	NA	Unknown	Mobile/Embedded
AMD Opteron 6272	8	5,240	753	115	G34	Server
AMD FX-8150 Eight-Core	4	5,238	1,429	125	AM3+	Desktop
Intel Core i5-4670R @ 3.00GHz	4	5,233	2,164	65	FCBGA1364	Desktop
Mars based on Qualcomm Technologies, Inc SM8350	8	5,230	1,984	NA	Unknown	Mobile/Embedded
Mediatek MT6879V T/ZA	8	5,230	2,183	NA	Unknown	Mobile/Embedded
Snapdragon 8c @ 2.46 GHz	8	5,230	1,544	NA	Unknown	Laptop, Mobile/Embedded
Intel Core i5-7500T @ 2.70GHz	4	5,223	1,920	35	FCLGA1151	Desktop
Intel Core i5-4570 @ 3.20GHz	4	5,220	2,033	84	LGA1150	Desktop
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	4	5,214	1,155	80	LGA1366	Server
Intel Xeon D-1527 @ 2.20GHz	4	5,213	1,552	35	FCBGA1667	Server
Intel Xeon E3-1220 v3 @ 3.10GHz	4	5,212	1,969	80	LGA1150	Server

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

2.00GHz						
Intel Xeon E5-1607 v4 @ 3.10GHz	4	5,200	1,922	140	FCLGA2011-3	Server
Intel Core i7-3615QM @ 2.30GHz	4	5,188	1,706	45	BGA1224	Laptop
Intel Core i7-4702MQ @ 2.20GHz	4	5,180	1,702	37	FCPGA946	Laptop
Intel Core i7-8665UE @ 1.70GHz	4	5,170	1,621	15	FCBGA1528	Laptop
Intel Core i5-6400 @ 2.70GHz	4	5,165	1,956	65	LGA 1151	Desktop
AMD FX-8310 Eight-Core	4	5,149	1,416	95	AM3+	Desktop
Intel Core i5-4670S @ 3.10GHz	4	5,148	2,089	65	FCLGA1150	Desktop
Intel Xeon E3-1265L V2 @ 2.50GHz	4	5,145	1,654	45	LGA1155	Server
Intel Core i5-4590S @ 3.00GHz	4	5,133	2,046	65	LGA1150	Desktop
Intel Core i7-4765T @ 2.00GHz	4	5,127	1,629	35	FCLGA1150	Desktop
Intel N200	4	5,126	1,912	6	FCBGA1264	Mobile/Embedded
Intel Xeon E3-1230 @ 3.20GHz	4	5,126	1,663	80	LGA1155	Server
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	4	5,125	1,421	120	LGA771	Server
Intel Core i7-3610QM @ 2.30GHz	4	5,119	1,665	45	PGA988B	Laptop
Intel Atom C3758R @ 2.40GHz	8	5,116	956	26	FCBGA1310	Server
Intel Core i7-3630QM @ 2.40GHz	4	5,114	1,685	45	rPGA988B	Laptop
Intel Core i5-6440HQ @ 2.60GHz	4	5,111	1,965	45	LGA 1151	Laptop
MT8188JV/A	8	5,104	1,878	NA	Unknown	Mobile/Embedded
MT6893	8	5,102	1,902	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	4	5,100	1,406	150	LGA771	Server
Intel Core i5-7300HQ @ 2.50GHz	4	5,092	1,957	45	Unknown	Laptop
AMD FX-8320E Eight-Core	4	5,086	1,433	95	AM3+	Desktop
Hisilicon Kirin9000	8	5,083	2,490	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1505L v5 @ 2.00GHz	4	5,083	1,548	25	FCBGA1440	Laptop, Server
Intel Xeon W-2102 @ 2.90GHz	4	5,079	1,691	120	FCLGA2066	Server
Intel Core i5-5575R @ 2.80GHz	4	5,078	2,094	65	LGA1150	Desktop
Intel Core i5-8265UC @ 1.60GHz	4	5,073	2,020	NA	FCBGA1528	Laptop
vendor Kirin820	8	5,067	1,693	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	4	5,066	1,357	120	LGA771	Server
Intel Xeon E3-1235 @ 3.20GHz	4	5,053	1,607	95	LGA1155	Server
Intel Xeon E5645 @ 2.40GHz	6	5,046	1,156	80	LGA1366	Server
Intel Xeon X5677 @ 3.47GHz	4	5,043	1,618	130	LGA1366	Server
Intel Core i5-4670K CPT @ 3.40GHz	4	5,034	2,042	84	LGA1150	Desktop
Snapdragon 8cx @ 2.84 GHz	8	5,032	1,715	NA	Unknown	Laptop, Mobile/Embedded
Intel Xeon E5-2420 @ 1.90GHz	6	5,030	1,089	95	LGA1356	Server
Intel Core i7-3610QE @ 2.30GHz	4	5,026	1,582	45	rPGA988B	Laptop
Intel Core i5-4570S @ 2.90GHz	4	5,017	2,004	65	LGA1150	Desktop
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	4	5,017	991	80	LGA 2011	Server

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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.00GHz						
Mediatek MT6877	8	5,009	2,022	NA	Unknown	Mobile/Embedded
Intel Xeon X5672 @ 3.20GHz	4	4,996	1,546	95	LGA1366	Server
Mediatek MT6877V/TTZA	8	4,987	2,010	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	4	4,979	1,326	120	LGA771	Server
Apple A12 Bionic	6	4,972	1,984	NA	Unknown	Mobile/Embedded
Mediatek MT8791V/TN	8	4,972	2,216	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	4	4,969	1,009	80	LGA1366	Server
Intel Core i3-7350K @ 4.20GHz	2	4,965	2,575	60	FCLGA1151	Desktop
Intel Core i5-3570K @ 3.40GHz	4	4,954	2,048	77	LGA1155	Desktop
Intel Xeon E5-1607 v3 @ 3.10GHz	4	4,950	1,815	140	LGA2011-v3	Server
Intel Core i5-3570 @ 3.40GHz	4	4,929	2,046	77	LGA1155	Desktop
Intel Core i7-3612QE @ 2.10GHz	4	4,929	1,678	35	BGA1224	Laptop
Intel Core i3-1005G1 @ 1.20GHz	2	4,921	2,189	15	FCBGA1526	Laptop
Intel Xeon D-1520 @ 2.20GHz	4	4,917	1,270	45	BGA 1667	Server
Intel Xeon E5-1410 @ 2.80GHz	4	4,915	1,487	80	LGA1356	Server
Intel Core i7-10510Y @ 1.20GHz	4	4,905	1,895	7	UTFCBGA1377	Laptop
SM8450	8	4,896	1,278	NA	Unknown	Mobile/Embedded
Intel Core i5-4460 @ 3.20GHz	4	4,889	1,905	84	LGA1150	Desktop
Intel Core i7-4770TE @ 2.30GHz	4	4,877	1,653	45	LGA1150	Desktop
MT6877V/TZA	8	4,871	1,871	NA	Unknown	Mobile/Embedded
Renoir based on Qualcomm Technologies, Inc SM7350	8	4,869	1,815	NA	Unknown	Mobile/Embedded
AMD FX-8140 Eight-Core	4	4,860	1,273	95	AM3+	Desktop
Mediatek Dimensity 7200-Pro (MT6886)	8	4,850	2,045	NA	Unknown	Mobile/Embedded
Samsung Technologies, Inc Exynos E1080	8	4,846	2,029	NA	Unknown	Mobile/Embedded
Intel Core i3-7320 @ 4.10GHz	2	4,844	2,504	51	FCLGA1151	Desktop
Intel Core i5-7442EQ @ 2.10GHz	4	4,834	1,819	25	FCBGA1440	Laptop
Mediatek MT6877V/TZA	8	4,834	1,784	NA	Unknown	Mobile/Embedded
Intel Xeon Bronze 3204 @ 1.90GHz	6	4,832	1,101	85	FCLGA3647	Server
Intel Core i7-3635QM @ 2.40GHz	4	4,816	1,702	45	Unknown	Laptop
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	4	4,814	1,292	120	LGA771	Server
Intel Core i5-3550 @ 3.30GHz	4	4,811	1,996	77	LGA1155	Desktop
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	6	4,803	922	130	PGA604	Server
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	4	4,793	1,104	80	LGA1366	Server
Intel Core i3-9100TE @ 2.20GHz	4	4,791	1,676	35	FCLGA1151-2	Laptop
Intel Core i5-4440 @ 3.10GHz	4	4,788	1,859	84	FCLGA1150	Desktop
Intel Core i5-6500T @ 2.50GHz	4	4,788	1,791	35	LGA 1151	Desktop
MT6877V/ZA	8	4,787	1,954	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.30GHz						
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	4	4,765	1,326	80	LGA771	Server
Intel Core i7-2960XM @ 2.70GHz	4	4,754	1,598	55	PGA988B	Laptop
AMD Opteron 6220	4	4,753	1,203	115	Socket G34	Server
Intel Xeon E3-1225 V2 @ 3.20GHz	4	4,748	1,932	77	LGA1155	Server
Mediatek MT6877V/ZA	8	4,748	1,843	NA	Unknown	Mobile/Embedded
Intel Core i5-4470S @ 3.00GHz	4	4,742	1,756	65	LGA1150	Desktop
AMD Athlon Gold 7220U	2	4,740	2,094	15	FP6	Laptop
Spreadtrum T760	8	4,735	1,537	NA	Unknown	Mobile/Embedded
Intel Core i5-7400T @ 2.40GHz	4	4,724	1,761	35	LGA1151	Desktop
MT8771V/PZA	8	4,723	1,700	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	4	4,710	1,289	80	LGA771	Server
Intel Atom C3858 @ 2.00GHz	12	4,707	652	25	FCBGA1310	Server
Intel Core i5-6300HQ @ 2.30GHz	4	4,698	1,792	45	LGA 1151	Laptop
Intel Xeon E5-2603 v4 @ 1.70GHz	6	4,695	1,046	85	FCLGA2011-3	Server
Intel Core i7-3632QM @ 2.20GHz	4	4,692	1,584	35	rPGA988B	Laptop
Intel Xeon E5-1603 v4 @ 2.80GHz	4	4,683	1,753	140	FCLGA2011-3	Server
Intel Xeon E3-1220 V2 @ 3.10GHz	4	4,676	1,875	69	LGA1155	Server
Intel Core i5-3470 @ 3.20GHz	4	4,675	1,940	77	LGA1155	Desktop
Intel Xeon D-1518 @ 2.20GHz	4	4,674	1,356	35	FCBGA1667	Server
AMD Opteron 4284	4	4,665	1,181	95	Socket C32	Server
Intel Core i7-3612QM @ 2.10GHz	4	4,661	1,536	35	PGA988B, FCBGA12	Laptop
Intel Core i5-4430 @ 3.00GHz	4	4,659	1,799	84	LGA1150	Desktop
Intel Xeon X5667 @ 3.07GHz	4	4,659	1,460	95	LGA1366	Server
Intel Xeon L5640 @ 2.27GHz	6	4,645	1,117	60	LGA1366	Server
AMD FX-8120 Eight-Core	4	4,643	1,335	125	AM3+	Desktop
AMD Athlon Silver PRO 3125GE	2	4,633	2,074	35	AM4	Desktop
AMD Ryzen Embedded V1500B	4	4,633	1,211	16	BGA1140	Mobile/Embedded
Intel Core i7-6970HQ @ 2.80GHz	4	4,632	1,532	45	FCBGA1440	Laptop
Intel Core i7-2600S @ 2.80GHz	4	4,628	1,733	65	LGA1155	Desktop
Intel Core i5-3570S @ 3.10GHz	4	4,625	1,990	65	LGA1155	Desktop
Intel Atom C3758 @ 2.20GHz	8	4,614	867	25	FCBGA1310	Server
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	4	4,613	1,106	80	LGA1366	Server
Snapdragon 8350	8	4,608	2,484	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM8150	8	4,593	1,774	NA	Unknown	Mobile/Embedded
Intel Core i5-4690T @ 2.50GHz	4	4,589	1,898	45	LGA1150	Desktop
Samsung Exynos 980	8	4,584	1,871	NA	Unknown	Mobile/Embedded
Intel Core i5-4460S @ 2.90GHz	4	4,579	1,845	65	LGA1150	Desktop
Mediatek Dimensity 7025 (MT6855)	8	4,574	1,876	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.27GHz						
Qualcomm SC7180P	8	4,558	1,852	NA	Unknown	Mobile/Embedded
Intel Celeron G6900	2	4,550	2,728	46	LGA1700,BGA1700	Desktop
AMD FX-6350 Six-Core	3	4,548	1,559	125	AM3+	Desktop
MT6877T	8	4,548	1,641	NA	Unknown	Mobile/Embedded
AMD Athlon Silver 3050GE	2	4,545	2,016	35	AM4	Laptop
Intel Core i5-4570R @ 2.70GHz	4	4,542	1,795	65	FCBGA1364	Desktop
AMD Athlon 240GE	2	4,534	1,968	35	AM4	Desktop
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	4	4,527	1,241	80	LGA771	Server
Intel Core i3-7300 @ 4.00GHz	2	4,526	2,410	51	FCLGA1151	Desktop
Intel Core i3-1115GRE @ 3.00GHz	2	4,524	2,125	15	FCBGA1449	Mobile/Embedded
Intel Core i7-2860QM @ 2.50GHz	4	4,521	1,549	45	BGA1224	Laptop
[Dual CPU] AMD Opteron 2382	4	4,516	1,157	115	F (1207)	Server
Intel Pentium Gold G6605 @ 4.30GHz	2	4,509	2,619	58	FCLGA1200	Desktop
Mediatek MT8390AV/A	8	4,509	1,979	NA	Unknown	Mobile/Embedded
Samsung s5e8535	8	4,507	1,966	NA	Unknown	Mobile/Embedded
AMD Opteron 4280	4	4,504	1,141	95	Socket C32	Server
MT6889Z/CZA	8	4,504	1,798	NA	Unknown	Mobile/Embedded
Intel Core i5-3450 @ 3.10GHz	4	4,500	1,870	77	LGA1155	Desktop
[Dual CPU] AMD Opteron 2427	6	4,499	906	75	F (1207)	Server
Qualcomm Technologies, Inc SM8150P	8	4,495	1,914	NA	Unknown	Mobile/Embedded
Intel Core i5-6442EQ @ 1.90GHz	4	4,487	1,649	25	FCBGA1440	Laptop
AMD Athlon 3000G	2	4,484	1,984	35	AM4	Desktop
Intel Core i5-10210Y @ 1.00GHz	4	4,475	1,858	7	UTFCBGA1377	Laptop
Intel Core i3-6320 @ 3.90GHz	2	4,473	2,308	51	LGA 1151	Desktop
Mediatek DM700	8	4,471	1,566	NA	Unknown	Mobile/Embedded
Mediatek MT6833GP	8	4,462	1,655	NA	Unknown	Mobile/Embedded
Samsung s5e8825	8	4,462	1,905	NA	Unknown	Mobile/Embedded
Intel Core i5-4670T @ 2.30GHz	4	4,441	1,771	45	FCLGA1150	Desktop
Intel Xeon X5647 @ 2.93GHz	4	4,441	1,363	130	LGA1366	Server
SM6375	8	4,441	1,956	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	4	4,440	1,241	80	LGA771	Server
AMD FX-6330 Six-Core	3	4,433	1,531	95	AM3+	Desktop
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	4	4,433	873	80	LGA 2011	Server
Intel Core i3-7101E @ 3.90GHz	2	4,430	2,407	54	FCLGA1151	Desktop
Intel Xeon E5-2609 v3 @ 1.90GHz	6	4,430	1,097	80	LGA2011-v3	Server
Mediatek MT6833G	8	4,430	1,119	NA	Unknown	Mobile/Embedded
AMD Athlon 220GE	2	4,424	1,959	35	AM4	Laptop
Intel Pentium 6805 @ 1.10GHz	2	4,424	1,834	15	FCBGA1526	Laptop
Intel Xeon Bronze 3104 @ 1.70GHz	6	4,424	1,011	85	FCLGA3647	Server
Rockchip RK3588	8	4,424	1,447	NA	Unknown	Mobile/Embedded
Intel Core i5-3550S @ 3.00GHz	4	4,422	1,961	65	LGA1155	Desktop
Intel Xeon L5639 @ 2.13GHz	6	4,419	1,102	60	LGA1366	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.80GHz						
Mediatek MT8771V/PZA	8	4,414	1,425	NA	Unknown	Mobile/Embedded
Apple A11 Bionic	6	4,413	1,320	NA	Unknown	Mobile/Embedded
Intel Core i5-4440S @ 2.80GHz	4	4,396	1,801	65	LGA1150	Desktop
MT6875	8	4,393	1,187	NA	Unknown	Mobile/Embedded
Intel Core i3-8121U @ 2.20GHz	2	4,388	1,942	15	Unknown	Laptop
Intel Core i5-3470S @ 2.90GHz	4	4,387	1,890	65	LGA1155	Desktop
Intel Core i7-2820QM @ 2.30GHz	4	4,385	1,488	45	BGA1224	Laptop
AMD Athlon 320GE	2	4,382	1,922	35	AM4	Desktop
Qualcomm SDM845	8	4,381	1,446	NA	Unknown	Mobile/Embedded
AMD Opteron 4386	4	4,378	1,012	95	C32	Server
Intel Core i7-2760QM @ 2.40GHz	4	4,376	1,536	45	BGA1224	Laptop
Intel Core i5-3450S @ 2.80GHz	4	4,375	1,873	65	LGA1155	Desktop
Mediatek MT8781V/NA	8	4,375	1,554	NA	Unknown	Mobile/Embedded
Hisilicon Kirin980	8	4,373	1,741	NA	Unknown	Mobile/Embedded
Intel Pentium Gold G6505 @ 4.20GHz	2	4,371	2,649	58	FCLGA1200	Desktop
AMD FX-6130 Six-Core	3	4,353	1,390	125	AM3+	Desktop
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	4	4,350	1,215	150	LGA771	Server
Qualcomm Technologies, Inc SDM750G	8	4,350	1,869	NA	Unknown	Mobile/Embedded
Intel Celeron J6413 @ 1.80GHz	4	4,349	1,515	10	FCBGA1296	Mobile/Embedded
Intel Core i3-6300 @ 3.80GHz	2	4,343	2,280	51	LGA 1151	Desktop
Intel Core i5-4430S @ 2.70GHz	4	4,335	1,767	65	LGA1150	Desktop
Mediatek MT6879V/ZA	8	4,334	1,849	NA	Unknown	Mobile/Embedded
Intel Core i3-7100 @ 3.90GHz	2	4,327	2,303	51	FCLGA1151	Desktop
Intel Core i3-8100H @ 3.00GHz	4	4,310	1,823	45	FCBGA1440	Mobile/Embedded
AMD Athlon PRO 300GE	2	4,308	1,911	35	AM4	Desktop
QTI SM7250	8	4,304	1,892	NA	Unknown	Mobile/Embedded
Mediatek MT6833V/ZA	8	4,303	1,460	NA	Unknown	Mobile/Embedded
Mediatek MT8789V/T	8	4,293	1,475	NA	Unknown	Mobile/Embedded
QTI SM7225	8	4,293	1,813	NA	Unknown	Mobile/Embedded
Intel Core i5-3350P @ 3.10GHz	4	4,291	1,794	69	LGA1155	Desktop
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	4	4,287	1,161	80	LGA771	Server
Intel Core i5-6400T @ 2.20GHz	4	4,280	1,637	35	LGA 1151	Desktop
AMD Athlon 300GE	2	4,273	1,869	35	AM4	Desktop
Intel Pentium Gold G6600 @ 4.20GHz	2	4,273	2,507	58	FCLGA1200	Desktop
Intel Pentium Gold G5620 @ 4.00GHz	2	4,272	2,461	54	FCLGA1151-2	Desktop
Mediatek MT6789V/CD	8	4,270	1,506	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	4	4,269	1,131	50	LGA771	Server
Qualcomm Technologies, Inc SM6375	8	4,266	1,889	NA	Unknown	Mobile/Embedded
Intel Core i5-3475S @ 2.90GHz	4	4,264	1,832	65	LGA1155	Desktop
Intel Core i3-8109U @ 3.00GHz	2	4,262	2,122	28	FCBGA1528	Laptop
天玑900	8	4,259	1,567	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	4	4,258	882	80	LGA1366	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.27GHz						
Intel Core i5-6350HQ @ 2.30GHz	4	4,255	1,420	45	LGA 1151	Laptop
Intel Pentium Gold G6405 @ 4.10GHz	2	4,246	2,513	58	FCLGA1200	Desktop
Intel Core i7-2920XM @ 2.50GHz	4	4,240	1,426	55	FCPGA988	Laptop
Intel Core i3-1110G4 @ 1.80GHz	2	4,236	2,206	NA	FCBGA1598	Mobile/Embedded
Intel Core i3-8140U @ 2.10GHz	2	4,227	2,135	15	FCBGA1528	Laptop
Intel Core i5-3340 @ 3.10GHz	4	4,227	1,769	77	LGA1155	Desktop
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	4	4,221	1,100	50	LGA771	Server
MediaTek G99 Ultimate (MT6789)	8	4,221	1,527	NA	Unknown	Mobile/Embedded
vendor Kirin810	8	4,213	1,564	NA	Unknown	Mobile/Embedded
Intel Core i3-7300T @ 3.50GHz	2	4,211	2,136	35	FCLGA1151	Desktop
AMD FX-6300 Six-Core	3	4,209	1,489	95	AM3+	Desktop
Intel Core i5-2450P @ 3.20GHz	4	4,203	1,679	95	LGA1155	Desktop
Qualcomm Technologies, Inc SM8150 Plus	8	4,201	1,528	NA	Unknown	Mobile/Embedded
[Dual CPU] AMD Opteron 4130	4	4,200	1,086	95	F (1207)	Server
Intel Pentium J6426 @ 2.00GHz	4	4,180	1,565	10	FCBGA1493	Mobile/Embedded
Intel Xeon E5-1607 v2 @ 3.00GHz	4	4,173	1,636	130	LGA 2011	Server
QTI SM6375	8	4,173	1,860	NA	Unknown	Mobile/Embedded
MT6833V/PNZA	8	4,164	1,522	NA	Unknown	Mobile/Embedded
Hisilicon Kirin985	8	4,162	1,823	NA	Unknown	Mobile/Embedded
MT6833P	8	4,158	1,377	NA	Unknown	Mobile/Embedded
Mediatek MT6781V/CDZAMB-H	8	4,155	1,461	NA	Unknown	Mobile/Embedded
QTI SM6350	8	4,152	1,694	NA	Unknown	Mobile/Embedded
Mediatek MT6853V/TNZA	8	4,151	1,512	NA	Unknown	Mobile/Embedded
AMD Ryzen Embedded R1606G	2	4,144	1,894	15	FP5	Desktop, Mobile/Embedded
Mediatek MT8781V/CA	8	4,143	1,524	NA	Unknown	Mobile/Embedded
Intel Core i3-6100 @ 3.70GHz	2	4,142	2,190	51	LGA 1151	Desktop
Intel Pentium Gold G6500 @ 4.10GHz	2	4,140	2,488	58	FCLGA1200	Desktop
AMD Opteron 3380	8	4,134	1,107	65	Unknown	Server
Intel Core i5-2550K @ 3.40GHz	4	4,134	1,755	95	LGA1155	Desktop
Qualcomm SM7150	8	4,126	1,516	NA	Unknown	Mobile/Embedded
Intel Pentium Gold G5600F @ 3.90GHz	2	4,124	2,255	54	FCLGA1151-2	Desktop
Intel Pentium Gold G6400 @ 4.00GHz	2	4,122	2,467	58	FCLGA1200	Desktop
MT8789V/CT	8	4,119	1,441	NA	Unknown	Mobile/Embedded
Intel Core i5-2500 @ 3.30GHz	4	4,118	1,705	95	LGA1155	Desktop
Intel Celeron N5095A @ 2.00GHz	4	4,117	1,514	15	FCBGA1338	Desktop
Intel Core i5-2500K @ 3.30GHz	4	4,117	1,698	95	LGA1155	Desktop
AMD Athlon 200GE	2	4,115	1,803	35	AM4	Desktop
Mediatek MT8370AV/A	6	4,107	1,798	NA	Unknown	Mobile/Embedded
AMD FX-6200 Six-Core	3	4,106	1,408	125	AM3+	Desktop
[Dual CPU] AMD Opteron 2387	4	4,105	1,107	75	F (1207)	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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MT6833V/ZA	8	4,104	1,462	NA	Unknown	Mobile/Embedded
MT8789V/T	8	4,104	1,466	NA	Unknown	Mobile/Embedded
Intel Core i5-3330 @ 3.00GHz	4	4,101	1,722	77	LGA1155	Desktop
Intel Core i3-8145UE @ 2.20GHz	2	4,099	2,335	15	FCBGA1528	Laptop
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	4	4,099	1,087	80	LGA771	Server
MediaTek MT6873	8	4,087	1,322	NA	Unknown	Mobile/Embedded
Intel Celeron N5095 @ 2.00GHz	4	4,083	1,503	15	FCBGA1338	Desktop
AMD Athlon PRO 300U	2	4,080	1,931	15	FP5	Laptop
ARM - 8 Core 1766 MHz	8	4,080	1,205	NA	Unknown	Mobile/Embedded
Intel Core i7-7660U @ 2.50GHz	2	4,075	2,153	15	BGA1356	Laptop
Mediatek MT6833V/PNZA	8	4,073	1,475	NA	Unknown	Mobile/Embedded
AMD Opteron 6234	6	4,072	547	115	G34	Server
Intel Core i5-4590T @ 2.00GHz	4	4,070	1,654	35	LGA1150	Desktop
Intel Core i7-7567U @ 3.50GHz	2	4,064	2,190	28	BGA1356	Laptop
Intel Xeon E3-1260L @ 2.40GHz	4	4,063	1,455	45	LGA1155	Server
AMD Ryzen 3 PRO 2100GE	2	4,062	1,809	35	AM4	Desktop
Intel Celeron N5105 @ 2.00GHz	4	4,055	1,510	10	FCBGA1338	Mobile/Embedded
Mediatek MT6853V/NZA	8	4,049	1,219	NA	Unknown	Mobile/Embedded
AMD FX-8100 Eight-Core	4	4,046	1,137	95	AM3+	Desktop
Intel Core i7-2710QE @ 2.10GHz	4	4,044	1,393	45	PGA988B	Laptop
[Dual CPU] Intel Xeon L5506 @ 2.13GHz	4	4,019	967	60	LGA1366	Server
Intel Core i3-6098P @ 3.60GHz	2	4,017	2,113	54	LGA 1151	Desktop
Mediatek MT6833	8	4,017	1,383	NA	Unknown	Mobile/Embedded
AMD Opteron 6212	4	4,007	1,085	115	Socket G34	Server
QTI QCM5430	6	4,006	1,910	NA	Unknown	Mobile/Embedded
Intel Core i7-2720QM @ 2.20GHz	4	4,005	1,371	45	BGA1224	Laptop
Intel Celeron G6900T	2	4,003	2,343	35	FCLGA1700	Desktop
Intel Core i3-6300T @ 3.30GHz	2	4,002	2,018	35	LGA 1151	Desktop
AMD Athlon Gold 3150U	2	3,992	1,764	15	FP5	Laptop
Intel Core i5-7260U @ 2.20GHz	2	3,987	1,987	15	BGA1356	Laptop
Qualcomm SC7180	8	3,978	1,583	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	4	3,974	1,009	50	LGA771	Server
Intel Core i5-4470 @ 3.30GHz	4	3,971	1,475	84	LGA1150	Desktop
MT6781V/CD	8	3,969	1,477	NA	Unknown	Mobile/Embedded
Hisilicon Kirin 990	8	3,965	1,658	NA	Unknown	Mobile/Embedded
Intel Core i5-3570T @ 2.30GHz	4	3,962	1,695	45	LGA1155	Desktop
Intel Core i3-7101TE @ 3.40GHz	2	3,957	2,020	35	FCLGA1151	Desktop
AMD Opteron 4334	3	3,949	1,269	95	Socket C32	Server
QTI SM4375	8	3,947	1,777	NA	Unknown	Mobile/Embedded
Mediatek MT8789V/CT	8	3,946	1,477	NA	Unknown	Mobile/Embedded
MT8186	8	3,941	1,492	NA	Unknown	Mobile/Embedded
AMD A9-9820	8	3,938	800	NA	Unknown	Desktop
Samsung Exynos 9820	8	3,932	1,660	NA	Unknown	Mobile/Embedded
Intel Atom C3958 @ 2.00GHz	16	3,929	737	31	FCBGA1310	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-985 @ 3.47GHz	4	3,928	1,579	NA	LGA1366	Unknown
AMD Athlon 300U	2	3,923	1,799	15	FP5	Laptop
AMD Opteron 4332 HE	6	3,911	1,362	65	Socket C32	Server
ARM Kunpeng-920 8 Core 2600 MHz	8	3,910	735	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1225 @ 3.10GHz	4	3,909	1,581	95	LGA1155	Server
Intel Pentium Gold G6400E @ 3.80GHz	2	3,908	2,384	58	FCLGA1200	Mobile/Embedded
Intel Atom x6413E @ 1.50GHz	4	3,903	1,509	9	FCBGA1493	Mobile/Embedded
Intel Core i3-10110U @ 2.10GHz	2	3,902	2,199	15	FCBGA1528	Laptop
QTI SM7125	8	3,899	1,572	NA	Unknown	Mobile/Embedded
Intel Xeon E3-1220 @ 3.10GHz	4	3,897	1,548	80	LGA1155	Server
Hisilicon Kirin820	8	3,893	1,402	NA	Unknown	Mobile/Embedded
AMD FX-6120 Six-Core	3	3,887	1,409	95	AM3+	Desktop
Qualcomm Technologies, Inc	8	3,887	1,468	NA	Unknown	Mobile/Embedded
Intel Core i5-3330S @ 2.70GHz	4	3,885	1,707	65	LGA1155	Desktop
Rockchip RK3576	8	3,885	1,050	NA	Unknown	Mobile/Embedded
Intel Atom x6425E @ 2.00GHz	4	3,882	1,519	12	FCBGA1493	Mobile/Embedded
QTI SM4450	8	3,876	1,638	NA	Unknown	Mobile/Embedded
MT6781	8	3,875	1,356	NA	Unknown	Mobile/Embedded
Intel Pentium Gold G6500T @ 3.50GHz	2	3,874	2,238	35	FCLGA1200	Desktop
Qualcomm SM7250	8	3,872	1,570	NA	Unknown	Mobile/Embedded
AMD PRO A12-8870	4	3,869	1,782	65	AM4	Desktop
Intel Celeron J6412 @ 2.00GHz	4	3,869	1,382	10	FCBGA1493	Mobile/Embedded
Intel Core i5-2400 @ 3.10GHz	4	3,867	1,580	95	LGA1155	Desktop
AMD Ryzen Embedded R2312	2	3,865	1,943	25	FP5	Mobile/Embedded
Intel Core i3-4370 @ 3.80GHz	2	3,857	2,156	54	LGA1150	Desktop
AMD Phenom II X6 1100T	6	3,856	1,499	125	AM3	Desktop
Intel Core i5-7360U @ 2.30GHz	2	3,854	2,103	15	FCBGA1356	Laptop
AMD Ryzen Embedded R1505G	2	3,853	1,836	15	FP5	Laptop, Mobile/Embedded
Snapdragon 7c Gen 2 @ 2.55 GHz	8	3,844	1,482	7	Unknown	Laptop, Mobile/Embedded
Intel Core i7-2840QM @ 2.40GHz	4	3,842	1,493	NA	rPGA988B	Laptop
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	4	3,829	1,013	80	LGA771	Server
Intel Core i7-2675QM @ 2.20GHz	4	3,828	1,288	45	BGA1224	Laptop
Intel Pentium Gold G5600 @ 3.90GHz	2	3,825	2,276	54	FCLGA1151-2	Desktop
Intel Core i5-6287U @ 3.10GHz	2	3,823	1,995	28	FCBGA1356	Laptop
Intel Pentium Gold G5500 @ 3.80GHz	2	3,823	2,247	54	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	4	3,819	1,055	120	LGA771	Server
Samsung Exynos 9825	8	3,819	1,602	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2603 v3 @ 1.60GHz	6	3,817	930	85	LGA2011-v3	Server
AMD Ryzen 3 3250U	2	3,816	1,775	15	FP5	Laptop
AMD Athlon X4 970	4	3,811	1,700	65	AM4	Desktop
AMD Ryzen 3 3200U	2	3,801	1,806	15	FP5	Laptop

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

AMD Athlon X4 845	2	3,797	1,680	65	FM2+	Desktop
Intel Core i5-2380P @ 3.10GHz	4	3,797	1,607	95	LGA1155	Desktop
AMD Athlon PRO 200GE	2	3,793	1,807	35	AM4	Desktop
Intel Xeon E5630 @ 2.53GHz	4	3,790	1,186	80	LGA1366	Server
Intel Core i3-8145U @ 2.10GHz	2	3,789	2,097	15	FCBGA1528	Laptop
MT6833	8	3,784	1,390	NA	Unknown	Mobile/Embedded
Intel Core i7-7560U @ 2.40GHz	2	3,780	1,980	15	BGA1356	Laptop
Mediatek MT6781	8	3,779	1,279	NA	Unknown	Mobile/Embedded
Virtual @ 2.56GHz	8	3,778	1,058	NA	Unknown	Unknown
QTI SM7150	8	3,770	1,439	NA	Unknown	Mobile/Embedded
ARM Cortex-A57 8 Core 1766 MHz	8	3,766	1,153	NA	Unknown	Mobile/Embedded
Mediatek MT6785	8	3,761	1,378	NA	Unknown	Mobile/Embedded
AMD Phenom II X6 1090T	6	3,760	1,454	125	AM3	Desktop
QTI QCS5430	6	3,760	1,892	NA	Unknown	Mobile/Embedded
Samsung Exynos 9810	8	3,757	1,303	NA	Unknown	Mobile/Embedded
Intel Core i3-7100T @ 3.40GHz	2	3,755	1,939	35	FCLGA1151	Desktop
Intel Pentium G4620 @ 3.70GHz	2	3,754	2,249	51	FCLGA1151	Desktop
AMD PRO A10-8850B	2	3,752	1,611	95	FM2+	Desktop
Mediatek MT6781V/CD	8	3,746	1,456	NA	Unknown	Mobile/Embedded
Intel Core i5-7287U @ 3.30GHz	2	3,743	2,157	28	Unknown	Laptop
Intel Pentium Gold G5400 @ 3.70GHz	2	3,737	2,199	54	FCLGA1151-2	Desktop
Qualcomm SM7125	8	3,737	1,534	NA	Unknown	Mobile/Embedded
Intel Core i7-2670QM @ 2.20GHz	4	3,736	1,311	45	PGA988B	Laptop
Intel Xeon E5-1607 @ 3.00GHz	4	3,731	1,438	130	LGA2011	Server
Intel Core i5-3335S @ 2.70GHz	4	3,727	1,744	65	LGA1155	Desktop
Intel Xeon E3-1265L @ 2.40GHz	4	3,726	1,395	45	LGA1155	Server
AMD Opteron 3280	8	3,723	1,036	65	AM3+	Server
Intel Pentium Gold G5420 @ 3.80GHz	2	3,720	2,246	54	FCLGA1151-2	Desktop
Snapdragon 7c @ 1.96 GHz	8	3,712	1,519	NA	Unknown	Laptop, Mobile/Embedded
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	4	3,710	911	80	LGA1366	Server
Intel Core i7-7600U @ 2.80GHz	2	3,708	2,023	15	FCBGA1356	Laptop
Intel Xeon L5638 @ 2.00GHz	6	3,707	862	60	LGA1366	Server
QTI SM4350	8	3,706	1,472	NA	Unknown	Mobile/Embedded
AMD PRO A12-9800	4	3,705	1,686	65	AM4	Desktop
Intel Xeon E5640 @ 2.67GHz	4	3,702	1,157	80	LGA1366	Server
Intel Pentium Gold G6505T @ 3.60GHz	2	3,698	2,271	35	FCLGA1200	Desktop
AMD Opteron 6174	12	3,697	488	115	Socket G34	Server
ZHAOXIN KaiXian KX-U6780@2.7GHz	8	3,693	851	NA	Unknown	Unknown
AMD Ryzen 3 2200U	2	3,690	1,675	15	FP5	Laptop
AMD FX-6100 Six-Core	3	3,684	1,316	95	AM3+	Desktop
Intel Core i7-6567U @ 3.30GHz	2	3,676	2,082	28	FCBGA1356	Laptop
[Dual CPU] AMD Opteron 2374 HE	4	3,667	915	55	F (1207)	Server
Intel Core i5-2320 @ 3.00GHz	4	3,663	1,519	95	LGA1155	Desktop

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

Intel Core i3-6100T @ 3.20GHz	2	3,656	1,869	35	LGA 1151	Desktop
AMD PRO A10-9700	2	3,652	1,644	65	AM4	Desktop
Intel Core i5-2310 @ 2.90GHz	4	3,652	1,490	95	LGA1155	Desktop
Intel Core i5-7300U @ 2.60GHz	2	3,651	1,902	15	FCBGA1356	Laptop
MediaTek MT6785V/CD	8	3,648	1,308	NA	Unknown	Mobile/Embedded
Intel Core i3-4360 @ 3.70GHz	2	3,647	2,091	54	FCLGA1150	Desktop
Intel Core i5-4460T @ 1.90GHz	4	3,647	1,487	35	LGA1150	Desktop
Intel Core i7-7500U @ 2.70GHz	2	3,644	1,922	15	FCBGA1356	Laptop
ZHAOXIN KaiXian KX-U6780A@2.7GHz	8	3,643	776	NA	Unknown	Unknown
MT6833V/NZA	8	3,641	1,419	NA	Unknown	Mobile/Embedded
Mediatek MT6833P	8	3,640	1,236	NA	Unknown	Mobile/Embedded
Intel Core i5-7267U @ 3.10GHz	2	3,639	1,974	28	BGA1356	Laptop
MediaTek Kompanio 520/528 (MT8186/MT8186T)	8	3,638	1,342	4	Unknown	Mobile/Embedded
DG1301SML87HY	8	3,624	727	NA	Unknown	Unknown
MT6853V/TNZA	8	3,616	1,532	NA	Unknown	Mobile/Embedded
Intel Pentium G4600 @ 3.60GHz	2	3,609	2,169	51	FCLGA1151	Desktop
Intel Xeon W3580 @ 3.33GHz	4	3,609	1,557	130	LGA1366	Server
Intel Core i7-6650U @ 2.20GHz	2	3,605	1,807	15	FCBGA1356	Laptop
Intel Pentium Gold G5600T @ 3.30GHz	2	3,601	2,025	35	FCLGA1151	Desktop
AMD A12-9800	2	3,597	1,668	65	AM4	Desktop
Mediatek MT6833V/NZA	8	3,596	1,328	NA	Unknown	Mobile/Embedded
Intel Xeon E5620 @ 2.40GHz	4	3,592	1,103	80	LGA1366	Server
AMD Athlon X4 950	4	3,591	1,640	65	AM4	Desktop
Intel Core i3-4170 @ 3.70GHz	2	3,582	2,053	54	LGA1150	Desktop
Intel Core i7-6660U @ 2.40GHz	2	3,577	1,925	15	FCBGA1356	Laptop
Qualcomm SM4350	8	3,575	1,451	NA	Unknown	Mobile/Embedded
AMD PRO A10-8770	4	3,572	1,599	65	AM4	Desktop
Intel Core i3-1000NG4 @ 1.10GHz	2	3,571	1,765	9	BGA1526	Laptop
AMD Opteron 6176 SE	12	3,564	507	140	G34	Server
MT6785	8	3,555	1,321	NA	Unknown	Mobile/Embedded
Intel Core i7-2630QM @ 2.00GHz	4	3,553	1,226	45	PGA988B	Laptop
AMD A10-9700	4	3,551	1,618	65	AM4	Desktop
Intel Core i3-8130U @ 2.20GHz	2	3,551	1,885	15	FCBGA1356	Laptop
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4	3,548	710	80	LGA1366	Server
Intel Core i3-4330 @ 3.50GHz	2	3,542	1,973	54	LGA1150	Desktop
Intel Pentium Gold G6400T @ 3.40GHz	2	3,541	2,101	35	FCLGA1200	Desktop
AMD A8-7680	4	3,537	1,618	45	FM2+	Laptop
Intel Pentium G4560 @ 3.50GHz	2	3,532	2,093	54	FCLGA1151	Desktop
Intel Pentium N6415 @ 1.20GHz	4	3,532	1,539	6.5	FCBGA1493	Mobile/Embedded
Intel Core i3-4350 @ 3.60GHz	2	3,527	1,961	54	LGA1150	Desktop
Snapdragon 835 @ 2.45 GHz	8	3,524	954	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDMMAGPIEP	8	3,523	1,523	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
EE						
Intel Core i3-4160 @ 3.60GHz	2	3,521	1,998	54	FCLGA1150	Desktop
Intel Xeon E5-2418L @ 2.00GHz	4	3,518	977	50	LGA 1356	Server
QTI SM6225	8	3,518	1,164	NA	Unknown	Mobile/Embedded
AMD Ryzen Embedded V1202B	2	3,512	1,624	15	FP5	Laptop, Mobile/Embedded
MT6853V/ZA	8	3,505	1,247	NA	Unknown	Mobile/Embedded
Intel Xeon E5-2407 v2 @ 2.40GHz	4	3,504	1,068	80	FCLGA1356	Server
Intel Core i7-975 @ 3.33GHz	4	3,493	1,499	130	LGA1366	Desktop
AMD A10-7890K	2	3,491	1,562	95	FM2+	Desktop
AMD Opteron 4365 EE	4	3,485	958	40	Socket C32	Server
Qualcomm MSM8998	8	3,480	1,074	NA	Unknown	Mobile/Embedded
AMD Opteron 6164 HE	12	3,478	399	85	Socket G34	Server
[3-Way CPU] ARM ARMv8 rev 0 (v8l) 6 Core 1907 MHz	6	3,477	697	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc ATOLL-AB	8	3,472	1,589	NA	Unknown	Mobile/Embedded
AMD A12-9800E	4	3,471	1,617	35	AM4	Desktop
Intel Xeon E5-1603 @ 2.80GHz	4	3,463	1,338	130	LGA2011	Server
Intel Core i3-4340 @ 3.60GHz	2	3,460	1,979	54	LGA1150	Desktop
Qualcomm Technologies, Inc SM7250	8	3,459	1,557	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	4	3,458	946	80	LGA771	Server
Intel Core i7-6498DU @ 2.50GHz	2	3,454	1,808	15	BGA1356	Laptop
AMD A10 PRO-7850B APU	2	3,453	1,572	95	FM2+	Desktop
Intel Pentium Gold G5420T @ 3.20GHz	2	3,452	1,956	35	FCLGA1151-2	Desktop
Intel Xeon X5698 @ 4.40GHz	2	3,447	1,922	130	LGA1366	Server
Snapdragon 845 @ 2.8 GHz	8	3,446	1,349	NA	Unknown	Mobile/Embedded
Mediatek MT6779	8	3,443	1,112	NA	Unknown	Mobile/Embedded
AMD Opteron X3421 APU	4	3,440	1,515	35	Unknown	Server
AMD A10-7870K	2	3,438	1,505	95	FM2+	Desktop
AMD A10-8850	2	3,438	1,608	NA	Unknown	Desktop
Intel Core i7-6600U @ 2.60GHz	2	3,433	1,798	15	FCBGA1356	Laptop
Intel Core i3-7100H @ 3.00GHz	2	3,430	1,668	35	FCBGA1440	Laptop
AMD Athlon X4 860K	2	3,428	1,527	95	FM2+	Desktop
Intel Core i5-2300 @ 2.80GHz	4	3,428	1,428	95	LGA1155	Desktop
Intel Core i5-L16G7 @ 1.40GHz	5	3,428	1,635	7	FC-CSP1016	Laptop
AMD Embedded R-Series RX-418GD Radeon R6	4	3,426	1,467	35	FP4	Laptop, Mobile/Embedded
AMD A8-7500	2	3,425	1,403	65	FM2+	Desktop
MediaTek MT6853T	8	3,425	1,473	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM765G 5G	8	3,425	1,638	NA	Unknown	Mobile/Embedded
Intel Core i7-965 @ 3.20GHz	4	3,424	1,475	130	LGA1366	Desktop
AMD Phenom II X6 1075T	6	3,423	1,379	125	AM3	Desktop
Qualcomm Technologies, Inc LAGOON	8	3,412	1,639	NA	Unknown	Mobile/Embedded
AMD Athlon X4 870K	2	3,410	1,558	95	FM2+	Desktop
Intel Core i7-2635QM @ 2.00GHz	4	3,406	1,206	45	BGA1224	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
KHAJE						
Intel Pentium Silver N5020 @ 1.10GHz	4	3,404	1,307	6	FCBGA1090	Laptop
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	4	3,402	875	80	LGA771	Server
MediaTek MT6785V/CC	8	3,402	1,245	NA	Unknown	Mobile/Embedded
AMD Opteron 4226	3	3,400	1,157	95	Socket C32	Server
Intel Core i3-4150 @ 3.50GHz	2	3,400	1,941	54	FCLGA1150	Desktop
Snapdragon 7c @ 2.40 GHz	8	3,395	1,225	9	Unknown	Laptop, Mobile/Embedded
AMD A10-7850K APU	2	3,393	1,498	95	FM2+	Desktop
Intel Core i5-2500S @ 2.70GHz	4	3,391	1,644	65	LGA1155	Desktop
Intel Xeon E5-4603 @ 2.00GHz	4	3,391	953	95	LGA 2011	Server
Qualcomm Technologies, Inc SM7225	8	3,390	1,768	NA	Unknown	Mobile/Embedded
AMD Phenom II X6 1065T	6	3,387	1,362	95	AM3	Desktop
Intel Core i5-7200U @ 2.50GHz	2	3,386	1,750	15	FCBGA1356	Laptop
QTI SM6150	8	3,385	1,345	NA	Unknown	Mobile/Embedded
Intel Core i5-6267U @ 2.90GHz	2	3,384	1,844	28	FCBGA1356	Laptop
Qualcomm Technologies, Inc SDM730G AIE	8	3,384	1,463	NA	Unknown	Mobile/Embedded
AMD Opteron 6136	8	3,381	549	115	Socket G34	Server
Intel Core i5-4340M @ 2.90GHz	2	3,376	2,036	37	Unknown	Laptop
Qualcomm Technologies, Inc SDM845	8	3,370	1,345	NA	Unknown	Mobile/Embedded
AMD FX-B4150 Quad-Core	2	3,369	1,425	95	AM3+	Desktop
Intel Xeon E5-2609 v2 @ 2.50GHz	4	3,369	1,356	80	LGA 2011	Server
Intel Core i3-7167U @ 2.80GHz	2	3,368	1,705	28	Unknown	Laptop
Intel Xeon W5580 @ 3.20GHz	4	3,368	1,499	130	LGA1366	Server
Mediatek MT8786V/CT	8	3,368	1,175	NA	Unknown	Mobile/Embedded
Mediatek MT8788	8	3,367	941	NA	Unknown	Mobile/Embedded
AMD Athlon X4 850	4	3,366	1,575	65	FM2+	Unknown
Intel Xeon W3565 @ 3.20GHz	4	3,366	1,504	130	LGA1366	Server
AMD Ryzen Embedded R1600	2	3,365	1,779	25	FC-BGA1140	Mobile/Embedded
Qualcomm Technologies, Inc SM7125	8	3,363	1,580	NA	Unknown	Mobile/Embedded
Intel Core i3-4370T @ 3.30GHz	2	3,361	1,911	35	FCLGA1150	Desktop
Intel Core i7-6560U @ 2.20GHz	2	3,351	1,694	15	Unknown	Laptop
Intel Core i7-960 @ 3.20GHz	4	3,345	1,458	130	LGA1366	Desktop
Intel Xeon Platinum 8575C	1	3,342	2,593	NA	Unknown	Server
Intel Xeon W5590 @ 3.33GHz	4	3,342	1,564	130	LGA1366	Server
Intel Pentium Gold G6405T @ 3.50GHz	2	3,341	1,936	35	FCLGA1200	Desktop
AMD Phenom II X6 1405T	6	3,335	1,247	95	AM2+,AM3	Desktop
Qualcomm Technologies, Inc LITO	8	3,335	1,568	NA	Unknown	Mobile/Embedded
MT6853V/NZA	8	3,330	1,258	NA	Unknown	Mobile/Embedded
AMD FX-4150 Quad-Core	4	3,327	1,465	125	AM3+	Desktop
Snapdragon 850 @ 2.96 GHz	8	3,326	1,424	5	Unknown	Laptop, Mobile/Embedded
AMD PRO A8-9600	2	3,322	1,513	65	AM4	Desktop
AMD Phenom II X6 1055T	6	3,320	1,328	125	AM3	Desktop
AMD A10 PRO-7800B APU	2	3,319	1,493	65	FM2+	Desktop
AMD Athlon X4 840	2	3,319	1,488	65	FM2+	Desktop

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

AMD FX-9830P	4	3,316	1,572	35	FP4	Laptop
Intel Core i3-6100E @ 2.70GHz	2	3,315	1,688	35	LGA 1151	Laptop
Intel Core i3-4130 @ 3.40GHz	2	3,313	1,882	54	LGA1150	Desktop
Intel Celeron N5100 @ 1.10GHz	4	3,312	1,391	6	FCBGA1338	Laptop
Intel Pentium Gold G5500T @ 3.20GHz	2	3,311	1,951	35	FCLGA1151-2	Desktop
AMD FX-4350 Quad-Core	2	3,310	1,617	125	AM3+	Desktop
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4	3,305	870	80	LGA1366	Server
AMD A8-9600	4	3,304	1,487	65	AM4	Desktop
AMD Embedded R-Series RX-421BD	4	3,302	1,477	35	BGA (FP4)	Laptop, Mobile/Embedded
Intel Xeon L5609 @ 1.87GHz	4	3,298	1,160	40	LGA1366	Server
Intel Core i3-10110Y @ 1.00GHz	2	3,297	2,020	7	UTFCBGA1377	Laptop
Intel Xeon X5570 @ 2.93GHz	4	3,294	1,392	95	LGA1366	Server
AMD Athlon Gold 3150C	2	3,292	1,706	15	FP5	Laptop, Mobile/Embedded
ARM - 8 Core 1800 MHz	8	3,292	1,016	NA	Unknown	Unknown
Intel Celeron 6600HE @ 2.60GHz	2	3,286	1,764	35	FCBGA1787	Mobile/Embedded
Intel Core i3-4360T @ 3.20GHz	2	3,286	1,873	35	LGA1150	Desktop
Qualcomm Technologies, Inc SDM720G	8	3,285	1,620	NA	Unknown	Mobile/Embedded
AMD A10-7860K	2	3,281	1,498	65	FM2+	Desktop
Intel Xeon Platinum 8475B	1	3,280	2,581	NA	Unknown	Server
Intel Core i7-6500U @ 2.50GHz	2	3,274	1,694	15	FCBGA1356	Laptop
Intel Xeon X3480 @ 3.07GHz	4	3,273	1,409	95	LGA1156	Server
Intel Xeon W3570 @ 3.20GHz	4	3,267	1,466	130	LGA1366	Server
Intel Xeon X3470 @ 2.93GHz	4	3,264	1,400	95	LGA1156	Server
Qualcomm Technologies, Inc SM7150	8	3,264	1,415	NA	Unknown	Mobile/Embedded
Intel Core i3-6167U @ 2.70GHz	2	3,255	1,636	28	FCBGA1356	Laptop
Intel Pentium Silver J5040 @ 2.00GHz	4	3,252	1,347	10	FCBGA1090	Desktop
Intel Core i5-4400E @ 2.70GHz	2	3,251	1,804	37	BGA1364	Desktop
Intel Core i3-4570T @ 2.90GHz	2	3,244	1,693	35	FCLGA1150	Desktop
[Dual CPU] AMD Opteron 2354	4	3,242	899	115	F (1207)	Server
Intel Pentium D1508 @ 2.20GHz	2	3,240	1,760	25	FCBGA1667	Server
MT6833GP	8	3,238	1,425	NA	Unknown	Mobile/Embedded
BCM2712	4	3,236	1,400	NA	Unknown	Mobile/Embedded
Qualcomm SDM670	8	3,235	1,146	NA	Unknown	Mobile/Embedded
Mediatek MT6768G	8	3,232	1,212	NA	Unknown	Mobile/Embedded
Intel Core i5-6300U @ 2.40GHz	2	3,230	1,658	15	FCBGA1356	Laptop
MT8667	8	3,230	1,160	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc TRINKET-IOT	8	3,230	966	NA	Unknown	Mobile/Embedded
AMD A10-8750	2	3,228	1,516	65	FM2+	Desktop
ZHAOXIN KaiXian KX-U6580@2.5GHz	8	3,227	745	NA	Unknown	Unknown
Intel Core i5-4570T @ 2.90GHz	2	3,222	1,912	35	LGA1150	Desktop
Intel Core i7-2715QE @ 2.10GHz	4	3,221	1,287	45	BGA1023	Laptop
AMD A8-7600 APU	2	3,220	1,447	65	FM2+	Desktop

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

Intel Core i3-4170T @ 3.20GHz	2	3,218	1,824	35	LGA1150	Desktop
Intel Core i7-4610M @ 3.00GHz	2	3,217	1,875	37	FPGA946,FPGA947	Laptop
Intel Core i7-950 @ 3.07GHz	4	3,216	1,379	130	LGA1366	Desktop
Intel Xeon W3550 @ 3.07GHz	4	3,214	1,407	130	LGA1366	Server
AMD A10-9700E	4	3,211	1,493	35	AM4	Desktop
AMD PRO A8-8650B	4	3,211	1,490	65	FM2+	Desktop
AMD A10-7800 APU	2	3,209	1,463	65	FM2+	Desktop
Intel Core i5-6260U @ 1.80GHz	2	3,207	1,651	15	FCBGA1356	Laptop
AMD A10-7700K APU	2	3,201	1,434	95	FM2+	Desktop
AMD Phenom II X6 1045T	6	3,200	1,282	95	AM3	Desktop
Intel Atom x6427FE @ 1.90GHz	4	3,196	1,016	12	FCBGA1493	Mobile/Embedded
AMD A8-7670K	4	3,192	1,485	95	FM2+	Desktop
AMD A10-6800K APU	2	3,189	1,596	100	FM2	Desktop
Intel Core i7-4600M @ 2.90GHz	2	3,186	1,857	37	PGA946	Laptop
AMD FX-870K Quad Core	2	3,183	1,455	NA	Unknown	Unknown
QTI SM611	8	3,180	999	NA	Unknown	Mobile/Embedded
AMD PRO A12-9800E	4	3,171	1,518	35	AM4	Desktop
Intel Atom C1110	4	3,170	1,233	13	Unknown	Mobile/Embedded
Samsung "Exynos 9610"	8	3,168	1,012	NA	Unknown	Mobile/Embedded
Intel Pentium Gold G5400T @ 3.10GHz	2	3,165	1,815	35	FCLGA1151-2	Server
Qualcomm Technologies, Inc SDMMAGPIE	8	3,159	1,435	NA	Unknown	Mobile/Embedded
Mediatek MT8786V/N	8	3,158	1,151	NA	Unknown	Mobile/Embedded
Intel Core i5-2405S @ 2.50GHz	4	3,157	1,434	65	LGA1155	Desktop
Intel Core i5-2400S @ 2.50GHz	4	3,156	1,473	65	LGA1155	Desktop
Intel Xeon Gold 6262V @ 1.90GHz	3	3,155	1,486	135	FCLGA3647	Server
AMD Ryzen 3 3250C	2	3,153	1,911	15	FP5	Laptop, Mobile/Embedded
Intel Core i3-6100TE @ 2.70GHz	2	3,152	1,636	35	LGA 1151	Desktop
Unisoc T616	8	3,152	1,189	NA	Unknown	Mobile/Embedded
MediaTek MT8188	8	3,144	1,883	NA	Unknown	Mobile/Embedded
Intel Core i3-4350T @ 3.10GHz	2	3,142	1,762	35	LGA1150	Laptop
AMD FX-4320	2	3,140	1,564	95	AM3+	Desktop
ARM Cortex-A76 4 Core 1800 MHz	4	3,139	997	NA	Unknown	Mobile/Embedded
AMD Athlon Silver 7120U	2	3,137	1,944	15	FP6	Laptop
MT8786V/CA	8	3,137	1,160	NA	Unknown	Mobile/Embedded
Samsung Exynos 8895	8	3,137	989	NA	Unknown	Mobile/Embedded
AMD A8-7650K	2	3,130	1,405	65	FM2+	Desktop
Intel Core i7-870 @ 2.93GHz	4	3,128	1,383	95	LGA1156	Desktop
Qualcomm Technologies, Inc BENGALP-IOT	8	3,127	968	NA	Unknown	Mobile/Embedded
Intel Xeon X5560 @ 2.80GHz	4	3,124	1,384	95	LGA1366	Server
AMD FX-4200 Quad-Core	4	3,119	1,313	125	AM3+	Desktop
Intel Core i3-4330T @ 3.00GHz	2	3,115	1,726	35	LGA1150	Desktop
Intel Core i5-6198DU @ 2.30GHz	2	3,115	1,645	15	BGA1356	Laptop
Intel Core i3-4160T @ 3.10GHz	2	3,112	1,748	35	LGA1150	Desktop
Intel Core i5-4310M @ 2.70GHz	2	3,110	1,810	37	Unknown	Laptop
Intel Xeon W3540 @ 2.93GHz	4	3,109	1,297	130	LGA1366	Server

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

Core 1800 MHz						
Qualcomm SM6115	8	3,107	973	NA	Unknown	Mobile/Embedded
AMD A10-6800B APU	2	3,106	1,654	100	FM2	Desktop
Intel Core i5-6360U @ 2.00GHz	2	3,106	1,737	15	FCBGA1356	Laptop
AMD A10-6700 APU	4	3,104	1,604	65	FM2	Desktop
Intel Core i5-5287U @ 2.90GHz	2	3,104	1,941	28	FCBGA1168	Laptop
Intel Pentium Silver J5005 @ 1.50GHz	4	3,102	1,206	10	FCBGA1090	Desktop
Intel Core i7-4578U @ 3.00GHz	2	3,100	1,932	28	FCBGA1168	Laptop
Spreadtrum T612	8	3,099	1,107	NA	Unknown	Mobile/Embedded
AMD FX-4330	2	3,098	1,559	95	AM3+	Desktop
Intel Core i7-5557U @ 3.10GHz	2	3,090	1,915	28	FCBGA1168	Laptop
Intel Core i7-875K @ 2.93GHz	4	3,090	1,352	95	LGA1156	Desktop
MediaTek MT6779V/CE	8	3,087	1,244	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4350	8	3,087	1,348	NA	Unknown	Mobile/Embedded
Intel Core i5-4200H @ 2.80GHz	2	3,085	1,790	47	BGA1364	Desktop
MT6771V/CL	8	3,079	924	NA	Unknown	Mobile/Embedded
Intel Core i5-4570TE @ 2.70GHz	2	3,074	1,622	35	LGA1150	Desktop
AMD A10-6790K APU	2	3,071	1,551	100	FM2	Desktop
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4	3,069	815	80	LGA771	Server
Intel Core i5-4210H @ 2.90GHz	2	3,068	1,781	47	FCBGA1364	Laptop
Intel Xeon W3530 @ 2.80GHz	4	3,068	1,338	130	LGA1366	Server
Intel Core i3-9100HL @ 1.60GHz	4	3,065	1,008	25	FCBGA1440	Mobile/Embedded
[Quad CPU] Intel Xeon E5-2420 @ 1.90GHz	6	3,065	1,108	95	LGA1356	Server
vendor Kirin970	8	3,063	903	NA	Unknown	Mobile/Embedded
Intel Pentium G4600T @ 3.00GHz	2	3,062	1,775	35	FCLGA1151	Desktop
AMD Opteron 2435	6	3,061	593	75	F (1207)	Server
Intel Core i5-24050S @ 2.50GHz	4	3,061	1,397	65	LGA1155, FCLGA11	Desktop
Mediatek MT6769	8	3,059	1,154	NA	Unknown	Mobile/Embedded
Intel Pentium Silver N6000 @ 1.10GHz	4	3,058	1,409	6	FCBGA1338	Mobile/Embedded
AMD Opteron X3418 APU	4	3,043	1,427	25	Unknown	Server
AMD PRO A12-8870E	4	3,043	1,440	35	AM4	Desktop
Intel Core i3-6100H @ 2.70GHz	2	3,041	1,543	35	LGA 1151	Laptop
Intel Core i7-5600U @ 2.60GHz	2	3,039	1,777	15	FCBGA1168	Laptop
AMD PRO A10-8770E	4	3,036	1,446	35	AM4	Desktop
AMD A10-5800B APU	2	3,034	1,579	100	FM2	Desktop
AMD FX-4170 Quad-Core	2	3,034	1,464	125	AM3+	Desktop
Intel Xeon X5550 @ 2.67GHz	4	3,027	1,270	95	LGA1366	Server
AMD Embedded R-Series RX-421ND	4	3,024	1,337	35	FP4	Mobile/Embedded
Intel Xeon L5630 @ 2.13GHz	4	3,018	1,033	40	LGA1366	Server
ARM Cortex-A78 4 Core 2000 MHz	4	3,016	1,121	NA	Unknown	Laptop, Mobile/Embedded
Intel Core i3-7130U @ 2.70GHz	2	3,016	1,563	15	FCBGA1356	Laptop
Intel Pentium GOLD 6500Y @ 1.10GHz	2	3,016	1,758	5	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
MHz						
[Dual CPU] AMD Opteron 2356	4	3,009	894	75	F (1207)	Server
AMD A8-6600K APU	2	3,007	1,538	100	FM2	Desktop
Intel Core i7-5650U @ 2.20GHz	2	3,007	1,896	15	FCBGA1168	Laptop
SMDK4x12	8	3,006	1,271	NA	Unknown	Mobile/Embedded
Intel Core i7-4558U @ 2.80GHz	2	3,005	1,840	28	BGA1168	Laptop
Intel Core i5-3470T @ 2.90GHz	2	3,002	1,838	35	LGA1155	Desktop
AMD Phenom II X6 1035T	6	3,000	1,226	95	AM3	Desktop
AMD A8-8650	4	2,996	1,483	65	FM2+	Desktop
Intel Core i5-6200U @ 2.30GHz	2	2,994	1,552	15	FCBGA1356	Laptop
Intel Core i7-860 @ 2.80GHz	4	2,994	1,329	95	LGA1156	Desktop
AMD Athlon Silver 3050U	2	2,993	1,705	15	FP5	Laptop
MT8786V/N	8	2,992	1,165	NA	Unknown	Mobile/Embedded
Intel Atom x6425RE @ 1.90GHz	4	2,990	1,020	12	FCBGA1493	Mobile/Embedded
AMD PRO A8-8670E	4	2,989	1,382	35	AM4	Desktop
Qualcomm SM6150	8	2,989	1,111	NA	Unknown	Mobile/Embedded
AMD FX-4300 Quad-Core	2	2,986	1,481	95	AM3+	Desktop
AMD Opteron 4174 HE	6	2,986	1,035	65	C32	Server
AMD PRO A10-9700E	2	2,985	1,418	35	AM4	Desktop
AMD A12-9730P	4	2,980	1,386	35	FP4	Laptop
AMD FX-670K Quad-Core	2	2,980	1,578	65	FM2	Desktop
AMD FX-770K Quad-Core	2	2,978	1,449	65	FM2+	Desktop
Intel Core i7-3540M @ 3.00GHz	2	2,978	1,792	35	rPGA988B	Laptop
Intel Xeon E5-2637 @ 3.00GHz	2	2,978	1,526	80	FCLGA2011	Server
Intel Pentium G4560T @ 2.90GHz	2	2,974	1,708	35	FCLGA1151	Desktop
Intel Core i5-4300M @ 2.60GHz	2	2,969	1,730	37	PGA946	Laptop
Spreadtrum T618	8	2,968	1,141	NA	Unknown	Mobile/Embedded
AMD A10-5800K APU	2	2,964	1,494	100	FM2	Desktop
AMD A8 PRO-7600B APU	4	2,962	1,387	65	FM2+	Desktop
Intel Core i7-930 @ 2.80GHz	4	2,962	1,270	130	LGA1366	Desktop
Intel Celeron J4125 @ 2.00GHz	4	2,957	1,161	10	FCBGA1090	Desktop
Intel Xeon X3460 @ 2.80GHz	4	2,957	1,250	95	LGA1156	Server
Spreadtrum T616	8	2,957	1,073	NA	Unknown	Mobile/Embedded
AMD Ryzen Embedded R1305G	2	2,953	1,587	8	FP5	Laptop, Mobile/Embedded
AMD Athlon Silver 3050e	2	2,952	1,448	6	Unknown	Laptop
AMD Athlon X4 760K Quad Core	2	2,951	1,526	100	FM2	Desktop
Intel Core i7-4560U @ 1.60GHz	2	2,950	1,782	NA	Unknown	Laptop
Intel Core i7-940 @ 2.93GHz	4	2,947	1,310	130	LGA1366	Desktop
Snapdragon 850 @ 2.40 GHz	8	2,946	1,198	NA	Unknown	Mobile/Embedded
Hisilicon Kirin810	8	2,945	1,515	NA	Unknown	Mobile/Embedded
Intel Core i5-4308U @ 2.80GHz	2	2,940	1,824	28	FCBGA1364	Laptop
AMD Opteron 2431	6	2,936	570	75	F (1207)	Server
Hisilicon Kirin 955	8	2,936	756	NA	Unknown	Mobile/Embedded
Intel Xeon W3520 @ 2.67GHz	4	2,935	1,276	130	LGA1366	Server
AMD Opteron 6128 HE	8	2,932	823	85	Socket G34	Server
Qualcomm Technologies, Inc SM6150	8	2,931	1,283	NA	Unknown	Mobile/Embedded
Mediatek MT6769V/CZ	8	2,930	1,095	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Rockchip RK3399	8	2,925	979	NA	Unknown	Mobile/Embedded
Unisoc ums9230H	8	2,924	1,086	NA	Unknown	Mobile/Embedded
Intel Core i5-3380M @ 2.90GHz	2	2,916	1,775	35	FCPGA988, FCBGA1	Laptop
Qualcomm SM6125	8	2,916	992	NA	Unknown	Mobile/Embedded
Intel Xeon X5492 @ 3.40GHz	4	2,912	1,464	150	LGA771	Server
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4	2,911	762	80	LGA771	Server
AMD A10-9630P	4	2,909	1,397	35	FP4	Laptop
HiSilicon Kirin 970	8	2,908	1,110	NA	Unknown	Mobile/Embedded
Intel Celeron J4105 @ 1.50GHz	4	2,907	1,093	10	FCBGA1090	Desktop
Intel N50	2	2,907	1,790	6	FCBGA1264	Mobile/Embedded
Intel Core i3-10100Y @ 1.30GHz	2	2,905	1,647	5	BGA 1528	Mobile/Embedded
AMD Athlon X4 830	2	2,901	1,292	65	FM2+	Desktop
Intel Xeon X5470 @ 3.33GHz	4	2,901	1,400	120	LGA771	Server
Intel Core i5-4210M @ 2.60GHz	2	2,891	1,694	37	FCPGA946	Laptop
QTI SM6115	8	2,888	944	NA	Unknown	Mobile/Embedded
Intel Core i3-4130T @ 2.90GHz	2	2,885	1,623	35	LGA1150	Desktop
AMD Athlon Silver 3050C	2	2,879	1,809	15	FP5	Laptop
AMD PRO A10-8750B	2	2,879	1,303	65	FM2+	Desktop
AMD A8-6500B APU	2	2,876	1,500	65	FM2	Desktop
Intel Core m3-8100Y @ 1.10GHz	2	2,874	1,717	5	FCBGA1515	Laptop
Intel Xeon E5-2403 v2 @ 1.80GHz	4	2,873	991	80	FCLGA1356	Server
AMD Opteron 4184	6	2,872	630	95	C32	Server
Unisoc ums9230T	8	2,872	1,091	NA	Unknown	Mobile/Embedded
Intel Core i5-3360M @ 2.80GHz	2	2,871	1,754	35	BGA1023	Laptop
QTI SM6125	8	2,871	963	NA	Unknown	Mobile/Embedded
Intel Core i7-3520M @ 2.90GHz	2	2,867	1,742	35	BGA1023	Laptop
Intel Core i3-4150T @ 3.00GHz	2	2,864	1,591	35	FCLGA1150	Desktop
Intel Core i7-5550U @ 2.00GHz	2	2,864	1,703	15	FCBGA1168	Laptop
AMD Athlon X4 750K Quad Core	2	2,861	1,465	100	FM2	Unknown
AMD FX-7600P APU	4	2,856	1,436	35	FP3	Laptop
AMD A8-5600K APU	4	2,854	1,430	100	FM2	Desktop
Intel Xeon X3450 @ 2.67GHz	4	2,853	1,221	95	LGA1156	Server
AMD FX-8800P	2	2,851	1,380	35	FP4	Laptop
QTI SDM660	8	2,850	968	NA	Unknown	Mobile/Embedded
Intel Celeron G5925 @ 3.60GHz	2	2,849	2,229	58	FCLGA1200	Desktop
AMD Phenom II X4 980	4	2,839	1,511	125	AM3	Desktop
Intel Core i7-920 @ 2.67GHz	4	2,839	1,217	130	LGA1366	Desktop
MT6768G	8	2,838	1,172	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDA660	8	2,836	988	NA	Unknown	Mobile/Embedded
Intel Core i5-4278U @ 2.60GHz	2	2,830	1,711	28	FCBGA1168	Laptop
Qualcomm SDM450	8	2,830	842	NA	Unknown	Mobile/Embedded
AMD Opteron 6128	8	2,826	447	115	G34	Server
Qualcomm Technologies, Inc MSM8998	8	2,826	1,046	NA	Unknown	Mobile/Embedded
T606	8	2,824	989	NA	Unknown	Mobile/Embedded

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

AMD A8-6500 APU	2	2,822	1,473	65	FM2	Desktop
Unisoc T610	8	2,819	1,073	NA	Unknown	Mobile/Embedded
Mediatek MT6769H	8	2,814	1,013	NA	Unknown	Mobile/Embedded
vendor Kirin710	8	2,814	944	NA	Unknown	Mobile/Embedded
Intel Core i5-5257U @ 2.70GHz	2	2,813	1,727	23	FCBGA1168	Laptop
HiSilicon Kirin 960	8	2,809	1,093	NA	Unknown	Mobile/Embedded
Intel Core i5-4200M @ 2.50GHz	2	2,809	1,623	37	PGA946	Laptop
ARM Cortex-A76 8 Core 1800 MHz	8	2,792	994	NA	Unknown	Mobile/Embedded
Intel Atom C2750 @ 2.40GHz	8	2,789	694	20	FCBGA1283	Server
AMD RX-427BB	4	2,788	1,301	35	FP3	Laptop
Intel Celeron G5905 @ 3.50GHz	2	2,785	2,164	58	FCLGA1200	Desktop
Intel Core i7-5500U @ 2.40GHz	2	2,783	1,653	15	FCBGA1168	Laptop
Intel Xeon E5540 @ 2.53GHz	4	2,783	1,203	80	LGA1366	Server
T610S-Unisoc	8	2,781	1,191	NA	Unknown	Mobile/Embedded
Intel Core2 Extreme X9775 @ 3.20GHz	4	2,780	1,451	150	LGA771	Desktop
Intel Pentium G4500 @ 3.50GHz	2	2,776	2,152	51	FCLGA1151	Desktop
Qualcomm Technologies, Inc QCM6125	8	2,775	979	NA	Unknown	Mobile/Embedded
Spreadtrum T606	8	2,774	969	NA	Unknown	Mobile/Embedded
Intel Xeon X3440 @ 2.53GHz	4	2,773	1,147	95	LGA1156	Server
Intel Core i3-6157U @ 2.40GHz	2	2,767	1,435	28	BGA1356	Laptop
Intel Core i5-8210Y @ 1.60GHz	2	2,767	1,676	7	FCBGA1515	Laptop
MT6769V/CZ	8	2,766	1,109	NA	Unknown	Mobile/Embedded
Intel Core i7-870S @ 2.67GHz	4	2,765	1,493	82	LGA1156	Desktop
T618	8	2,760	1,178	NA	Unknown	Mobile/Embedded
Mediatek MT6768	8	2,758	953	NA	Unknown	Mobile/Embedded
MT8788	8	2,756	859	NA	Unknown	Mobile/Embedded
Intel Xeon X5482 @ 3.20GHz	4	2,755	1,400	150	LGA771	Server
Intel Core 860 @ 2.80GHz	4	2,754	1,142	NA	Unknown	Unknown
Spreadtrum T610	8	2,747	1,113	NA	Unknown	Mobile/Embedded
AMD A10-5700 APU	2	2,741	1,430	65	FM2	Desktop
AMD Phenom II X4 970	4	2,739	1,417	125	AM3	Desktop
Intel Xeon E5-2603 v2 @ 1.80GHz	4	2,735	993	80	LGA 2011	Server
Intel Core m3-7Y32 @ 1.10GHz	2	2,734	1,630	4.5	FCBGA1515	Laptop
Intel Core i5-5300U @ 2.30GHz	2	2,733	1,632	15	FCBGA1168	Laptop
AMD 3015e	2	2,724	1,353	6	Unknown	Laptop
Intel Core i3-7100U @ 2.40GHz	2	2,722	1,385	15	FCBGA1356	Laptop
ARM Phytium,FT-2000/4 8 Core 2300 MHz	8	2,720	603	NA	Unknown	Mobile/Embedded
AMD A6-9400	2	2,717	1,664	10	FT4	Laptop
Intel Celeron G4950 @ 3.30GHz	2	2,714	2,041	54	FCLGA1151	Desktop
MediaTek MT6779V/CV	8	2,712	1,098	NA	Unknown	Mobile/Embedded
Intel Core i7-4600U @ 2.10GHz	2	2,711	1,652	15	FCBGA1168	Laptop
Intel Pentium G4520 @ 3.60GHz	2	2,707	2,008	51	FCLGA1151	Desktop
Qualcomm Technologies, Inc SDM710	8	2,701	1,179	NA	Unknown	Mobile/Embedded

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

Intel Core i5-3340M @ 2.70GHz	2	2,697	1,650	35	BGA1023	Laptop
[Quad CPU] AMD Opteron 885	2	2,696	NA	95	949	Server
MediaTek MT6769V/CU	8	2,696	1,085	NA	Unknown	Mobile/Embedded
MT6769H	8	2,696	1,054	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM6225	8	2,692	1,067	NA	Unknown	Mobile/Embedded
AMD PRO A12-9800B	4	2,691	1,392	15	FP4	Laptop
AMD Phenom II X4 B65	4	2,690	1,370	NA	AM2+/AM3	Desktop
Intel Xeon E5530 @ 2.40GHz	4	2,690	1,144	80	LGA1366	Server
Intel Core2 Extreme X9770 @ 3.20GHz	4	2,689	1,395	136	LGA775	Desktop
Intel Celeron J4115 @ 1.80GHz	4	2,687	1,068	NA	Unknown	Desktop
AMD FX-4130 Quad-Core	2	2,686	1,336	125	AM3+	Desktop
Intel Xeon E5607 @ 2.27GHz	4	2,686	1,002	80	LGA1366	Server
Hisilicon Kirin970	8	2,681	919	NA	Unknown	Mobile/Embedded
Intel Core i5-4402E @ 1.60GHz	2	2,681	1,510	25	FCBGA1364	Laptop
MediaTek MT6771V/C	8	2,681	893	NA	Unknown	Mobile/Embedded
Intel Core i3-4110M @ 2.60GHz	2	2,678	1,389	37	FCPGA946	Laptop
ARM D2000/8 8 Core 2300 MHz	8	2,674	589	NA	Unknown	Mobile/Embedded
ARM Phytium, D2000/8 8 Core 2300 MHz	8	2,671	591	NA	Unknown	Mobile/Embedded
Intel Core i5-3320M @ 2.60GHz	2	2,667	1,620	35	BGA1023	Laptop
Intel Core i5-3610ME @ 2.70GHz	2	2,666	1,579	35	BGA1023	Laptop
QTI SDM845	8	2,666	986	NA	Unknown	Mobile/Embedded
Unisoc T606	8	2,663	988	NA	Unknown	Mobile/Embedded
AMD A12-9720P	4	2,661	1,317	15	FP4	Laptop
Intel Xeon E5-2407 @ 2.20GHz	4	2,658	940	80	LGA 1356	Server
MediaTek MT6771V/CT	8	2,654	909	NA	Unknown	Mobile/Embedded
Intel Core i3-3250T @ 3.00GHz	2	2,650	1,684	35	FCLGA1155	Desktop
AMD RX-425BB	4	2,648	1,192	35	FP3	Mobile/Embedded
Intel Core i5-7Y54 @ 1.20GHz	2	2,645	1,514	4.5	FCBGA1515	Laptop
Intel Core i7-3687U @ 2.10GHz	2	2,645	1,598	17	BGA1023	Laptop
Unisoc T700	8	2,644	1,068	NA	Unknown	Mobile/Embedded
Intel Celeron G5900 @ 3.40GHz	2	2,643	2,107	58	FCLGA1200	Desktop
Intel Core i7-7Y75 @ 1.30GHz	2	2,637	1,583	4.5	FCBGA1515	Desktop, Laptop
Intel Core i3-6100U @ 2.30GHz	2	2,635	1,334	15	FCBGA1356	Laptop
Intel Core i5-4258U @ 2.40GHz	2	2,635	1,584	28	FCBGA1168	Laptop
Intel Core i5-4288U @ 2.60GHz	2	2,635	1,631	28	FCBGA1168	Laptop
AMD Phenom II X4 965	4	2,632	1,363	125	AM3	Desktop
Unisoc T612	8	2,632	1,061	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	4	2,629	641	80	LGA771	Server
Intel Core i5-760 @ 2.80GHz	4	2,628	1,291	95	LGA1156	Desktop
AMD Phenom II X4 B60	4	2,627	1,346	NA	Unknown	Desktop
AMD Athlon X4 740 Quad Core	2	2,626	1,355	65	FM2	Desktop
AMD Athlon X4 750 Quad Core	4	2,625	1,497	65	FM2	Desktop
MediaTek MT6779V/CU	8	2,622	1,173	NA	Unknown	Mobile/Embedded
AMD Athlon PRO 3045B	2	2,618	1,493	15	FP5	Laptop
Intel Core i5-680 @ 3.60GHz	2	2,618	1,580	73	LGA1156	Desktop
AMD A8-5500B APU	2	2,616	1,327	65	FM2	Desktop

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

Qualcomm Technologies, Inc BENGALP	8	2,614	940	NA	Unknown	Mobile/Embedded
AMD FX-7600P	4	2,611	1,265	35	FP3	Laptop
AMD FX-4100 Quad-Core	2	2,610	1,286	95	AM3+	Desktop
ARM Cortex-A76 4 Core 3100 MHz	4	2,610	1,328	NA	Unknown	Unknown
AMD A8-5500 APU	2	2,608	1,335	65	FM2	Desktop
Unisoc ums512	8	2,608	1,113	NA	Unknown	Mobile/Embedded
Intel Pentium Silver N5000 @ 1.10GHz	4	2,603	1,134	6	FCBGA1090	Laptop
AMD Athlon II X4 559	4	2,602	1,399	NA	Unknown	Desktop
Unisoc UIS7862S	8	2,601	1,082	NA	Unknown	Mobile/Embedded
Samsung Exynos 8890	8	2,596	931	NA	Unknown	Mobile/Embedded
Intel Core i3-5157U @ 2.50GHz	2	2,593	1,392	28	FCBGA1168	Laptop
Intel Celeron G4930 @ 3.20GHz	2	2,591	1,987	54	FCLGA1151-2	Desktop
Intel Core i7-4510U @ 2.00GHz	2	2,590	1,537	15	FCBGA1168	Laptop
Intel Core i5-7Y57 @ 1.20GHz	2	2,588	1,618	4.5	FCBGA1515	Laptop
Qualcomm SM4250	8	2,587	799	NA	Unknown	Mobile/Embedded
Intel Core m3-7Y30 @ 1.00GHz	2	2,586	1,409	4.5	FCBGA1515	Laptop
Intel Pentium G4400 @ 3.30GHz	2	2,582	2,005	54	FCLGA1151	Desktop
Qualcomm Technologies, Inc SDM712	8	2,581	1,218	NA	Unknown	Mobile/Embedded
AMD PRO A12-8800B	2	2,580	1,315	15	FP4	Laptop
ARM Cortex-A76 4 Core 3400 MHz	4	2,580	1,282	NA	Unknown	Mobile/Embedded
Intel Core i3-7020U @ 2.30GHz	2	2,580	1,321	15	FCBGA1356	Laptop
ARM Cortex-A76 4 Core 3200 MHz	4	2,579	1,291	NA	Unknown	Mobile/Embedded
Intel Celeron G5920 @ 3.50GHz	2	2,577	2,123	58	FCLGA1200	Desktop
Intel Xeon E5450 @ 3.00GHz	4	2,576	1,286	80	LGA771	Server
Intel Pentium Silver N5030 @ 1.10GHz	4	2,574	1,238	6	FCBGA1090	Laptop
Samsung Exynos 9611	8	2,573	990	NA	Unknown	Mobile/Embedded
Intel Xeon X5460 @ 3.16GHz	4	2,569	1,349	120	LGA771	Server
Intel Xeon X3380 @ 3.16GHz	4	2,568	1,357	95	LGA775	Server
AMD Athlon II X4 557	4	2,567	1,345	160	AM3	Desktop
Intel Core i5-5350U @ 1.80GHz	2	2,567	1,643	15	FCBGA1168	Laptop
Intel Core i5-3230M @ 2.60GHz	2	2,563	1,579	35	PGA988	Laptop
Unisoc T618	8	2,563	1,163	NA	Unknown	Mobile/Embedded
MediaTek MT6769Z	8	2,561	1,092	NA	Unknown	Mobile/Embedded
MediaTek MT6769T	8	2,560	1,100	NA	Unknown	Mobile/Embedded
UIS7862A	8	2,557	1,062	NA	Unknown	Mobile/Embedded
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	6	2,550	807	NA	Unknown	Mobile/Embedded
ARM Cortex-A76 4 Core 3000 MHz	4	2,547	1,298	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM670	8	2,547	1,097	NA	Unknown	Mobile/Embedded
AMD PRO A10-9700B	4	2,545	1,294	15	FP4	Laptop
MediaTek MT8183	8	2,544	899	NA	Unknown	Mobile/Embedded
AMD FX-9800P	4	2,543	1,228	15	Unknown	Laptop

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

AMD Phenom II X4 B97	4	2,539	1,320	95	AM2+/AM3	Desktop
T610-Unisoc	8	2,539	1,067	NA	Unknown	Mobile/Embedded
AMD A10-9620P	4	2,537	1,265	15	Unknown	Laptop
Intel Core i5-750 @ 2.67GHz	4	2,537	1,232	95	LGA1156	Desktop
AMD Phenom II X4 975	4	2,536	1,350	125	AM3	Desktop
AMD Phenom II X4 B99	4	2,536	1,377	95	Unknown	Desktop
Intel Core i5-4310U @ 2.00GHz	2	2,534	1,513	15	FCBGA1168	Laptop
Intel Core i5-670 @ 3.47GHz	2	2,533	1,530	73	LGA1156	Desktop
ARM Kryo-4XX-Gold 8 Core 1804 MHz	8	2,531	1,128	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 555	4	2,526	1,244	NA	Unknown	Desktop
Intel Xeon E5520 @ 2.27GHz	4	2,524	1,053	80	LGA1366	Server
Intel Xeon L5530 @ 2.40GHz	4	2,522	1,169	60	LGA1366	Server
Intel Core i3-7102E @ 2.10GHz	2	2,521	1,292	25	FCBGA1440	Laptop
AMD PRO A12-8830B	4	2,517	1,321	15	BGA (FP4)	Laptop
Apple A9X	2	2,515	1,510	NA	Unknown	Mobile/Embedded
Intel Core i3-4100M @ 2.50GHz	2	2,515	1,400	37	FCPGA946	Laptop
QTI QCM4290	8	2,512	798	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 955	4	2,507	1,292	125	AM3	Desktop
Intel Core i5-5200U @ 2.20GHz	2	2,501	1,498	15	FCBGA1168	Laptop
AMD Athlon II X4 651 Quad-Core	4	2,500	1,287	100	FM1	Desktop
Intel Celeron G4920 @ 3.20GHz	2	2,500	1,960	54	FCLGA1151-2	Desktop
samsung exynos7885	8	2,498	1,019	NA	Unknown	Mobile/Embedded
Intel Core i5-4300U @ 1.90GHz	2	2,497	1,484	15	FCBGA1168	Laptop
Intel Xeon L7455 @ 2.13GHz	6	2,494	601	65	PGA604	Server
ARM Cortex-A76 4 Core 3300 MHz	4	2,493	1,288	NA	Unknown	Mobile/Embedded
Intel Core i5-2390T @ 2.70GHz	2	2,493	1,516	35	LGA1155	Desktop
Intel Core i7-4500U @ 1.80GHz	2	2,485	1,492	15	BGA1168	Laptop
AMD Phenom II X4 B55	4	2,483	1,322	NA	AM2+/AM3	Desktop
Intel Celeron N4120 @ 1.10GHz	4	2,482	1,088	6	FCBGA1090	Laptop
AMD Opteron 8439 SE	6	2,479	590	105	F (1207)	Server
MT6769V/CT	8	2,477	1,061	NA	Unknown	Mobile/Embedded
Intel Core2 Quad Q9650 @ 3.00GHz	4	2,473	1,283	95	LGA775	Desktop
Intel Core i7-8500Y @ 1.50GHz	2	2,472	1,454	5	FCBGA1515	Laptop
ARM Phytium_D2000/8 E8C 8 Core 2300 MHz	8	2,470	590	NA	Unknown	Mobile/Embedded
Intel Xeon L3426 @ 1.87GHz	4	2,470	1,231	45	LGA1156	Server
Intel Core i5-661 @ 3.33GHz	2	2,469	1,446	87	LGA1156	Desktop
Intel Core i5-3210M @ 2.50GHz	2	2,468	1,527	35	PGA988B	Laptop
ARM Cortex-A76 4 Core 2900 MHz	4	2,465	1,342	NA	Unknown	Mobile/Embedded
Intel Xeon X3370 @ 3.00GHz	4	2,465	1,253	95	LGA775	Server
Intel Core i7-2640M @ 2.80GHz	2	2,464	1,495	35	BGA1023	Laptop
ARM Cortex-A76 4 Core 2800 MHz	4	2,460	1,207	NA	Unknown	Mobile/Embedded
Intel Xeon D-1602 @ 2.50GHz	2	2,459	1,435	27	FCBGA1667	Server
HiSilicon Kirin 950	8	2,457	857	NA	Unknown	Mobile/Embedded
Intel Celeron N4100 @ 1.10GHz	4	2,454	1,008	6	FCBGA1090	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
REV03C board based on EXYNOS						
Intel Celeron 7305	5	2,451	812	15	FCBGA1744	Laptop
Intel Core i7-4650U @ 1.70GHz	2	2,451	1,568	15	BGA1168	Laptop
AMD 3020e	2	2,448	1,416	6	Unknown	Laptop
Intel Core i5-5250U @ 1.60GHz	2	2,448	1,519	15	FCBGA1168	Laptop
Qualcomm Technologies, Inc TRINKET	8	2,447	900	NA	Unknown	Mobile/Embedded
Intel Core i7-4610Y @ 1.70GHz	2	2,446	1,583	11.5	BGA1168	Desktop
MediaTek MT6771V/W	8	2,445	878	NA	Unknown	Mobile/Embedded
Qualcomm SDM660	8	2,444	795	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL	8	2,444	882	NA	Unknown	Mobile/Embedded
Intel Core i3-3250 @ 3.50GHz	2	2,442	1,837	55	LGA1155	Desktop
AMD A12-9700P	4	2,437	1,214	15	FP4	Laptop
Hisilicon Kirin710	8	2,436	943	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM660	8	2,431	965	NA	Unknown	Mobile/Embedded
Snapdragon 662	8	2,431	908	NA	Unknown	Mobile/Embedded
Intel Pentium G3470 @ 3.60GHz	2	2,428	2,089	53	LGA1150	Desktop
Intel Core i7-2620M @ 2.70GHz	2	2,427	1,462	35	BGA1023	Laptop
AMD Athlon II X4 650	4	2,426	1,305	95	Unknown	Desktop
Intel Atom C3558 @ 2.20GHz	4	2,426	855	16	FCBGA1310	Server
Intel Core i5-4350U @ 1.40GHz	2	2,425	1,585	15	BGA1168	Laptop
Samsung Exynos	8	2,423	868	NA	Unknown	Mobile/Embedded
MediaTek MT6769V/CB	8	2,419	1,122	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 553	4	2,418	1,204	NA	Unknown	Desktop
Intel Core i7-3667U @ 2.00GHz	2	2,418	1,505	17	BGA1023	Laptop
Intel Xeon L3360 @ 2.83GHz	4	2,412	1,224	65	LGA775	Server
MT8395AV/ZA	8	2,410	1,200	NA	Unknown	Mobile/Embedded
ARM Phytium,D2000/8 8 Core 2000 MHz	8	2,409	513	NA	Unknown	Mobile/Embedded
Intel Pentium J4205 @ 1.50GHz	4	2,406	916	10	FCBGA1296	Desktop
Intel Celeron 7305E	5	2,404	805	15	FCBGA1744	Mobile/Embedded
Intel Core2 Extreme X9650 @ 3.00GHz	4	2,404	1,258	130	LGA775	Desktop
AMD Phenom II X4 B95	4	2,401	1,242	95	AM3	Desktop
AMD Phenom II X4 850	4	2,400	1,230	95	AM2+/AM3	Desktop
AMD Phenom II X4 840	4	2,399	1,297	95	AM2+/AM3	Desktop
Intel Pentium G4500T @ 3.00GHz	2	2,399	1,865	35	FCLGA1151	Desktop
Intel Xeon X3360 @ 2.83GHz	4	2,398	1,237	95	LGA775	Server
Intel Atom C2758 @ 2.40GHz	8	2,397	576	20	BGA 1283	Laptop, Mobile/Embedded
Intel Core i5-2560M @ 2.70GHz	2	2,397	1,437	NA	Unknown	Laptop
T700-Unisoc	8	2,396	1,008	NA	Unknown	Mobile/Embedded
Intel Celeron G4900 @ 3.10GHz	2	2,394	1,836	54	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	2	2,389	NA	80	LGA771	Server
Intel Xeon X5450 @ 3.00GHz	4	2,389	1,256	120	LGA771	Server
Qualcomm SDM630	8	2,388	636	NA	Unknown	Mobile/Embedded
Intel Core i5-660 @ 3.33GHz	2	2,387	1,420	73	LGA1156	Desktop

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

AMD Phenom II X4 945	4	2,385	1,233	125	AM3	Desktop
AArch64 rev 2 (aarch64)	8	2,383	901	NA	Unknown	Mobile/Embedded
AMD Opteron 4170 HE	6	2,382	476	65	C32	Server
Mediatek MT8768N	8	2,382	669	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SDM665	8	2,381	899	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 B50	4	2,379	1,281	NA	AM2+/AM3	Desktop
Intel Core i3-3245 @ 3.40GHz	2	2,379	1,791	55	LGA1155	Desktop
AMD Phenom II X4 977	4	2,377	1,368	95	Unknown	Desktop
Apple A8X	3	2,376	934	NA	Unknown	Mobile/Embedded
ARM Cortex-A76 4 Core 2700 MHz	4	2,375	1,168	NA	Unknown	Mobile/Embedded
Intel Xeon E5440 @ 2.83GHz	4	2,374	1,228	80	LGA771	Server
Intel Celeron G6900TE	2	2,373	1,393	35	FCLGA1700	Mobile/Embedded
AMD A8-3850 APU	4	2,371	1,213	100	FM1	Desktop
Intel Xeon E5-2403 @ 1.80GHz	4	2,367	802	80	LGA 1356	Server
Intel Xeon E5606 @ 2.13GHz	4	2,365	942	80	LGA1366	Server
Intel Atom T5700 @ 1.70GHz	4	2,363	906	NA	Unknown	Laptop
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	2	2,361	1,198	80	LGA771	Server
Intel Core i5-2540M @ 2.60GHz	2	2,359	1,405	35	BGA1023	Laptop
Intel Celeron G3920 @ 2.90GHz	2	2,358	1,781	51	FCLGA1151	Desktop
Intel Xeon X3363 @ 2.83GHz	4	2,358	1,240	80	LGA771	Server
Intel Pentium 6405U @ 2.40GHz	2	2,356	1,378	15	FCBGA1528	Laptop
AMD Phenom II X4 960T	4	2,353	1,299	95	AM3	Desktop
Intel Core m5-6Y57 @ 1.10GHz	2	2,352	1,339	7	FCBGA1515	Laptop
Intel Core i3-6102E @ 1.90GHz	2	2,349	1,068	25	FCBGA1440	Laptop
AMD Athlon II X4 645	4	2,348	1,256	95	AM3	Desktop
Intel Core2 Extreme X9750 @ 3.16GHz	4	2,348	1,352	NA	Unknown	Desktop
AMD Opteron 4130	4	2,347	1,149	95	F (1207)	Server
AMD Phenom II X4 940	4	2,345	1,212	125	AM2+	Desktop
Intel Core2 Quad Q9550 @ 2.83GHz	4	2,345	1,221	95	LGA775	Desktop
Intel Pentium G4400T @ 2.90GHz	2	2,345	1,757	35	FCLGA1151	Desktop
AMD PRO A10-8730B	4	2,344	1,185	15	FP4	Laptop
AMD A10-9600P	4	2,339	1,148	15	FP4	Laptop
Intel Core i7-3537U @ 2.00GHz	2	2,337	1,441	17	BGA1023	Laptop
Intel Xeon X5365 @ 3.00GHz	4	2,331	1,223	150	LGA771	Server
AMD Phenom II X4 840T	4	2,330	1,264	95	AM2+/AM3	Desktop
Intel Core m7-6Y75 @ 1.20GHz	2	2,326	1,355	7	FCBGA1515	Laptop
MediaTek MT6768V/CA	8	2,323	1,054	NA	Unknown	Mobile/Embedded
Intel Celeron G3950 @ 3.00GHz	2	2,322	1,851	51	FCLGA1151	Desktop
ARM Cortex-A76 4 Core 2600 MHz	4	2,320	1,129	NA	Unknown	Mobile/Embedded
Intel Core i7-3517UE @ 1.70GHz	2	2,320	1,366	17	BGA1023	Laptop
AMD A8-3870K APU	4	2,319	1,210	100	FM1	Desktop
AMD Phenom II X4 B35	4	2,319	1,182	NA	AM2+/AM3	Desktop

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

Intel Xeon E5-2603 @ 1.80GHz	4	2,319	871	80	LGA 2011	Server
AMD Athlon II X4 641 Quad-Core	4	2,313	1,189	100	FM1	Desktop
Intel Core i5-4210U @ 1.70GHz	2	2,311	1,378	15	FCBGA1168	Laptop
Intel Core i3-2140 @ 3.50GHz	2	2,307	1,535	65	Unknown	Unknown
Intel Core i5-4260U @ 1.40GHz	2	2,307	1,456	15	FCBGA1168	Laptop
Intel Core2 Extreme Q6850 @ 3.00GHz	4	2,304	1,231	130	LGA775	Desktop
AMD Phenom II X4 B70	4	2,303	1,209	65	AM2+ (938-pin)	Desktop
Intel Core i5-3437U @ 1.90GHz	2	2,301	1,424	17	BGA1023	Laptop
AMD A10-6700T APU	2	2,299	1,290	45	FM2	Desktop
MT6771V/WL	8	2,299	886	NA	Unknown	Mobile/Embedded
Allwinner A527	8	2,297	678	NA	Unknown	Mobile/Embedded
Intel Celeron G4930T @ 3.00GHz	2	2,297	1,769	35	FCLGA1151	Desktop
Intel Xeon E3-1220L @ 2.20GHz	2	2,295	1,604	20	LGA1155	Server
AMD PRO A8-9600B	4	2,292	1,194	15	FP4	Laptop
Intel Xeon E5472 @ 3.00GHz	4	2,286	1,211	80	LGA771	Server
Intel Xeon X3430 @ 2.40GHz	4	2,286	1,024	95	LGA1156	Server
Intel Pentium 1403 v2 @ 2.60GHz	2	2,284	1,391	80	Unknown	Server
AMD Opteron 3260 HE	2	2,283	900	45	AM3+	Server
Intel Core i3-6006U @ 2.00GHz	2	2,281	1,161	15	FCBGA1356	Laptop
Intel Core i7-860S @ 2.53GHz	4	2,280	1,093	82	LGA1156	Desktop
Unisoc ums9230	8	2,279	906	NA	Unknown	Mobile/Embedded
AMD Athlon X4 730	2	2,278	937	65	FM2	Desktop
Intel Xeon L5520 @ 2.27GHz	4	2,274	1,001	60	LGA1366	Server
Mediatek MT8768CX	8	2,274	643	NA	Unknown	Mobile/Embedded
Intel Core i7-4550U @ 1.50GHz	2	2,272	1,290	15	BGA1168	Laptop
AMD Phenom II X4 925	4	2,271	1,151	95	AM3	Desktop
ARM - 8 Core 2208 MHz	8	2,270	607	NA	Unknown	Unknown
AMD Phenom II X4 B45	4	2,267	1,235	NA	Unknown	Desktop
Intel Celeron N4505 @ 2.00GHz	2	2,266	1,509	10	FCBGA1338	Mobile/Embedded
Intel Core i3-3220 @ 3.30GHz	2	2,265	1,728	55	LGA1155	Desktop
Intel Core m5-6Y54 @ 1.10GHz	2	2,265	1,303	7	FCBGA1515	Laptop
Intel Xeon X3350 @ 2.66GHz	4	2,263	1,158	95	LGA775	Server
Intel Pentium 5405U @ 2.30GHz	2	2,262	1,312	15	FCBGA1528	Laptop
Samsung Exynos 9610	8	2,261	954	NA	Unknown	Mobile/Embedded
Intel Xeon L5430 @ 2.66GHz	4	2,260	1,154	50	LGA771	Server
Qualcomm Technologies, Inc SM6125	8	2,258	879	NA	Unknown	Mobile/Embedded
Intel Celeron J3455 @ 1.50GHz	4	2,254	812	10	FCBGA1296	Desktop
Intel Core i5-3427U @ 1.80GHz	2	2,252	1,359	17	BGA1023	Laptop
mt6779	8	2,251	674	NA	Unknown	Mobile/Embedded
AMD Athlon II X4 638 Quad-Core	4	2,250	1,163	65	FM1	Desktop
Intel Celeron G3930 @ 2.90GHz	2	2,249	1,780	51	FCLGA1151	Desktop
Intel Xeon E3-1220L V2 @ 2.30GHz	2	2,248	1,505	17	LGA1155	Server
Intel Core i5-650 @ 3.20GHz	2	2,247	1,369	73	LGA1156	Desktop

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

Intel Pentium 4417U @ 2.30GHz	2	2,245	1,297	15	FCBGA1356	Laptop
AMD Athlon II X4 640	4	2,244	1,212	95	AM3	Desktop
AMD A8-8600P	2	2,240	1,103	15	FP4	Laptop
Intel Celeron G4900T @ 2.90GHz	2	2,239	1,737	35	FCLGA1151-2	Desktop
AMD Phenom II X4 B40	4	2,238	1,231	NA	Unknown	Desktop
Intel Core i7-3555LE @ 2.50GHz	2	2,238	1,336	25	BGA1023	Laptop
AMD A10-8700P	2	2,237	1,143	35	FP4	Laptop
AMD Athlon II X4 635	4	2,237	1,168	95	AM3	Desktop
Intel Core i5-2520M @ 2.50GHz	2	2,237	1,356	35	PGA988B	Laptop
Qualcomm Technologies, Inc SDM662	8	2,237	938	NA	Unknown	Mobile/Embedded
Intel Core i3-3225 @ 3.30GHz	2	2,236	1,698	55	LGA1155	Desktop
Intel Xeon E5430 @ 2.66GHz	4	2,233	1,158	80	LGA771	Server
Intel Pentium 4415U @ 2.30GHz	2	2,231	1,281	15	BGA1356	Laptop
Intel Pentium G3460 @ 3.50GHz	2	2,231	1,986	53	LGA1150	Desktop
Intel Xeon X3353 @ 2.66GHz	4	2,229	1,173	80	LGA775	Server
MT6769V	8	2,229	1,060	NA	Unknown	Mobile/Embedded
MT6969T	8	2,228	1,125	NA	Unknown	Mobile/Embedded
Intel Core i3-3210 @ 3.20GHz	2	2,227	1,705	55	LGA1155	Desktop
MediaTek MT6771V/WM	8	2,225	805	NA	Unknown	Mobile/Embedded
Intel Core2 Quad Q9500 @ 2.83GHz	4	2,224	1,215	95	LGA775	Desktop
ARM Kryo-3XX-Gold 4 Core 1766 MHz	4	2,222	877	NA	Unknown	Unknown
Intel Celeron G3930TE @ 2.70GHz	2	2,218	1,706	35	FCLGA1151	Desktop
Intel Core i5-8200Y @ 1.30GHz	2	2,213	1,437	5	FCBGA1515	Laptop
AMD PRO A10-8700B	2	2,212	1,122	15	BGA (FP4)	Laptop
MediaTek MT6797X	10	2,212	581	NA	Unknown	Mobile/Embedded
Snapdragon 835	8	2,211	1,035	9	Unknown	Laptop, Mobile/Embedded
Intel Celeron G5905T @ 3.30GHz	2	2,206	1,809	35	FCLGA1200	Desktop
AMD Phenom II X4 973	4	2,204	1,180	NA	Unknown	Desktop
Intel Core i3-5020U @ 2.20GHz	2	2,203	1,247	15	FCBGA1168	Laptop
Intel Pentium G3440 @ 3.30GHz	2	2,202	1,917	53	LGA1150	Desktop
Intel Xeon X5472 @ 3.00GHz	4	2,197	1,220	120	LGA771	Server
Mediatek MT6765V/WA	8	2,195	676	NA	Unknown	Mobile/Embedded
Qualcomm SDM439	8	2,195	613	NA	Unknown	Mobile/Embedded
Intel Core i3-5010U @ 2.10GHz	2	2,194	1,236	15	FCBGA1168	Laptop
Intel Celeron J3455E @ 1.50GHz	4	2,193	846	10	FCBGA1296	Desktop
Intel Core i3-21050 @ 3.10GHz	2	2,193	1,429	NA	Unknown	Unknown
MediaTek MT6769V/WB	8	2,192	1,118	NA	Unknown	Mobile/Embedded
AMD PRO A8-8600B	4	2,190	1,090	15	BGA (FP4)	Laptop
Intel Pentium G4400TE @ 2.40GHz	2	2,190	1,481	35	FCLGA1151	Laptop
Intel Core2 Quad Q9450 @ 2.66GHz	4	2,189	1,128	95	LGA775	Desktop

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

ARM Cortex-A72 4 Core 2016 MHz	4	2,186	614	NA	Unknown	Unknown
Qualcomm Technologies, Inc SDM636	8	2,182	816	NA	Unknown	Mobile/Embedded
Intel Core i5-4200U @ 1.60GHz	2	2,181	1,288	15	BGA1168	Laptop
AMD A8-3820 APU	4	2,174	1,131	65	FM1	Desktop
Intel Atom C2750 @ 2.41GHz	8	2,174	291	20	BGA 1283	Server
Intel Pentium N4200 @ 1.10GHz	4	2,172	858	6	FCBGA1296	Laptop
AMD A6-3670 APU	4	2,171	1,144	100	FM1	Desktop
Intel Pentium G3450 @ 3.40GHz	2	2,167	1,887	53	FCLGA1150	Desktop
[Quad CPU] Intel Xeon @ 2.20GHz	1	2,167	1,177	61	PPGA603	Server
Intel Celeron G3900 @ 2.80GHz	2	2,165	1,706	51	FCLGA1151	Desktop
Intel Core m3-6Y30 @ 0.90GHz	2	2,165	1,169	4.5	FCBGA1515	Laptop
Samsung Exynos 7420	8	2,164	833	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 B93	4	2,159	1,142	95	AM3	Desktop
AMD A8-7690K	4	2,157	1,441	95	FM2+	Desktop
AMD Phenom II X4 920	4	2,156	1,130	125	AM2+	Desktop
Intel Core2 Quad Q9505 @ 2.83GHz	4	2,156	1,184	95	LGA775	Desktop
Intel Celeron G5900T @ 3.20GHz	2	2,155	1,640	35	FCLGA1200	Desktop
AMD A8-7200P	4	2,154	1,054	35	FP3	Laptop
AMD FirePro A320 APU	4	2,153	1,193	100	FM2	Desktop
AMD Athlon II X4 630	4	2,151	1,128	95	AM3	Desktop
Intel Core i5-4250U @ 1.30GHz	2	2,149	1,339	15	BGA1168	Laptop
Qualcomm Technologies, Inc APQ8053	8	2,149	567	NA	Unknown	Mobile/Embedded
ARM Cortex-A76 4 Core 2400 MHz	4	2,146	1,051	NA	Unknown	Mobile/Embedded
Intel Xeon E5462 @ 2.80GHz	4	2,146	1,148	80	LGA771	Server
Intel Core2 Extreme Q6800 @ 2.93GHz	4	2,145	1,124	75	LGA775	Desktop
Intel Xeon L5420 @ 2.50GHz	4	2,143	1,100	50	LGA771	Server
AMD Athlon II X4 631 Quad-Core	4	2,142	1,119	100	FM1	Desktop
QTI MSM8937	8	2,142	606	NA	Unknown	Mobile/Embedded
MT6765H	8	2,132	639	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 910e	4	2,131	1,082	65	AM3	Desktop
MediaTek MT6763V/CE	8	2,130	1,104	NA	Unknown	Mobile/Embedded
Intel Core2 Quad Q9400 @ 2.66GHz	4	2,128	1,139	95	LGA775	Desktop
Intel Pentium G3430 @ 3.30GHz	2	2,127	1,912	54	FCLGA1150	Desktop
Qualcomm MSM8956	6	2,127	853	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SM4250	8	2,120	733	NA	Unknown	Mobile/Embedded
AMD Athlon X4 640	4	2,115	1,224	95	Unknown	Unknown
Hardkernel ODROID-N2Plus	6	2,115	888	NA	Unknown	Mobile/Embedded
Intel Pentium 4405U @ 2.10GHz	2	2,115	1,201	15	FCBGA1356	Laptop
Intel Xeon X3330 @ 2.66GHz	4	2,111	1,152	95	LGA775	Server

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

Intel Pentium G3440T @ 2.80GHz	2	2,107	1,615	35	LGA1150	Desktop
Intel Core i5-2435M @ 2.40GHz	2	2,101	1,328	35	BGA1023	Laptop
MT6797M	10	2,099	887	NA	Unknown	Mobile/Embedded
[Dual CPU] AMD Opteron 2222	2	2,098	964	95	F (1207)	Server
Mediatek MT6765H	8	2,097	629	NA	Unknown	Mobile/Embedded
Intel Atom x7-E3950 @ 1.60GHz	4	2,096	742	12	BGA1296	Laptop
Qualcomm Technologies, Inc SDM632	8	2,096	772	NA	Unknown	Mobile/Embedded
Intel Core2 Quad Q6700 @ 2.66GHz	4	2,093	1,077	105	LGA775	Desktop
Samsung Exynos7870	8	2,093	507	NA	Unknown	Mobile/Embedded
Intel Pentium G2140 @ 3.30GHz	2	2,092	1,842	55	LGA1155	Desktop
Intel Pentium G3260 @ 3.30GHz	2	2,092	1,868	53	LGA1150	Desktop
Intel Core i5-3337U @ 1.80GHz	2	2,088	1,281	17	BGA1023	Laptop
AMD 3015Ce	2	2,086	1,334	6	FT5	Mobile/Embedded
Samsung Exynos 850	8	2,086	593	NA	Unknown	Mobile/Embedded
Intel Core i3-2125 @ 3.30GHz	2	2,083	1,570	65	LGA1155	Desktop
AMD Phenom II X4 820	4	2,081	1,121	95	AM3	Desktop
AMD Opteron 1389	4	2,079	1,102	75	AM2	Server
AMD A10-7400P	4	2,078	1,033	35	FP3	Laptop
AMD Athlon II X4 655	4	2,078	1,473	95	AM2+ (940-pin)	Desktop
Intel Core i7-3517U @ 1.90GHz	2	2,077	1,325	17	BGA1023	Laptop
Intel Pentium G3258 @ 3.20GHz	2	2,076	1,857	53	FCLGA1150	Desktop
Intel Celeron 6305 @ 1.80GHz	2	2,075	1,194	NA	FCBGA1449	Laptop
AMD Opteron 2384	4	2,074	1,074	75	F (1207)	Server
Intel Core i5-2450M @ 2.50GHz	2	2,074	1,283	35	BGA1023	Laptop
Intel Core i7-610E @ 2.53GHz	2	2,071	1,420	35	BGA1288	Laptop
Intel Core i7-640M @ 2.80GHz	2	2,071	1,373	35	BGA1288	Laptop
AMD A6-3650 APU	4	2,070	1,038	100	FM1	Desktop
AMD Phenom II X4 830	4	2,070	1,084	95	AM2+/AM3	Desktop
Apple A9	2	2,068	1,188	NA	Unknown	Mobile/Embedded
Intel Core2 Quad Q8400 @ 2.66GHz	4	2,067	1,144	95	LGA775	Desktop
QTI MSM8953	8	2,065	613	NA	Unknown	Mobile/Embedded
AMD Opteron 3250 HE	2	2,061	1,003	45	AM3+	Server
AMD Opteron 4162 EE	6	2,058	382	35	F (1207)	Server
Qualcomm Technologies, Inc MSM8976SG	8	2,057	746	NA	Unknown	Mobile/Embedded
Intel Xeon X3230 @ 2.66GHz	4	2,052	1,091	95	LGA775	Server
AMD A8-3800 APU	4	2,049	1,068	65	FM1	Desktop
SAMSUNG Exynos7420	8	2,047	717	NA	Unknown	Mobile/Embedded
rk3399	6	2,046	841	NA	Unknown	Mobile/Embedded
AMD A10-5750M APU	4	2,044	1,161	35	FS1r2	Laptop
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	2	2,043	1,065	65	LGA771	Server
Qualcomm Technologies, Inc SDM460	8	2,041	743	NA	Unknown	Mobile/Embedded
Intel Celeron G3930T @ 2.70GHz	2	2,040	1,657	35	FCLGA1151	Desktop

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

Intel Core M-5Y71 @ 1.20GHz	2	2,036	1,282	4.5	FCBGA1234	Laptop
Intel Celeron G3900E @ 2.40GHz	2	2,034	1,499	35	FCBGA1440	Laptop
MediaTek MT8768CT	8	2,031	620	NA	Unknown	Mobile/Embedded
Intel Core i3-2102 @ 3.10GHz	2	2,029	1,400	65	FCLGA1155	Desktop
Intel Xeon E7- 2830 @ 2.13GHz	4	2,027	559	105	LGA1567	Server
Intel Core i3-3240T @ 2.90GHz	2	2,025	1,543	35	LGA1155	Desktop
Giada JHS558 (Android)	6	2,022	835	NA	Unknown	Mobile/Embedded
Intel Core i3-4330TE @ 2.40GHz	2	2,022	1,327	35	LGA1150	Desktop
Intel Core i3-5005U @ 2.00GHz	2	2,022	1,145	15	FCBGA1168	Laptop
Intel Xeon E5420 @ 2.50GHz	4	2,022	1,060	80	LGA771	Server
Intel Celeron G3900T @ 2.60GHz	2	2,020	1,560	35	Unknown	Desktop
Intel Core i5-3317U @ 1.70GHz	2	2,017	1,256	17	BGA1023	Laptop
Intel Core i5-655K @ 3.20GHz	2	2,017	1,446	73	LGA1156	Desktop
Intel Pentium G3450T @ 2.90GHz	2	2,016	1,135	35	LGA1150	Desktop
AMD Athlon II X4 620	4	2,015	1,063	95	AM3	Desktop
Intel Core2 Extreme Q9200 @ 2.40GHz	4	2,011	1,080	NA	Unknown	Desktop
AMD Athlon II X3 460	3	2,008	1,395	95	AM3	Desktop
Intel Celeron 6305E @ 1.80GHz	2	2,008	1,176	15	FCBGA1449	Mobile/Embedded
Intel Xeon E5410 @ 2.33GHz	4	2,007	1,023	80	LGA771	Server
AMD Phenom II X4 810	4	2,003	1,047	95	AM3	Desktop
Intel Core i5-2430M @ 2.40GHz	2	2,003	1,239	35	PGA988B	Laptop
AMD Athlon II X4 615e	4	2,000	1,037	45	AM3	Desktop
Intel Core i7-2655LE @ 2.20GHz	2	1,999	1,231	25	BGA1023	Desktop
MediaTek MT8768WT	8	1,999	624	NA	Unknown	Mobile/Embedded
AMD A10-5757M APU	4	1,998	1,151	35	FP2	Laptop
AMD Opteron 2427	6	1,995	386	75	F (1207)	Server
Intel Celeron N6210 @ 1.20GHz	2	1,995	1,360	6.5	Unknown	Mobile/Embedded
[Dual CPU] AMD Opteron 2218	2	1,994	964	95	F (1207)	Server
Intel Core M-5Y51 @ 1.10GHz	2	1,992	1,297	4.5	FCBGA1234	Laptop
Intel Pentium G3250 @ 3.20GHz	2	1,986	1,803	53	LGA1150	Desktop
Intel Xeon X3320 @ 2.50GHz	4	1,986	1,097	95	LGA775	Server
Intel Core2 Quad Q9300 @ 2.50GHz	4	1,982	1,081	95	LGA775	Desktop
Intel Celeron N3450 @ 1.10GHz	4	1,980	767	6	FCBGA1296	Laptop
Intel Core i7-620M @ 2.67GHz	2	1,979	1,288	35	BGA1288	Laptop
Intel Xeon X5355 @ 2.66GHz	4	1,979	1,060	120	LGA771	Server
Qualcomm Technologies, Inc 450	8	1,978	459	NA	Unknown	Mobile/Embedded
AMD FX-7500 APU	4	1,977	976	19	FP3	Laptop
Intel Xeon X3220 @ 2.40GHz	4	1,973	926	105	LGA775	Server
Intel Celeron N4500 @ 1.10GHz	2	1,972	1,376	6	FCBGA1338	Mobile/Embedded
Intel Core i7-3689Y @ 1.50GHz	2	1,967	1,209	13	FCBGA1023	Laptop
Intel Core2 Extreme Q9300 @ 2.53GHz	4	1,966	1,081	45	PGA478	Desktop
AMD Athlon II X4 610e	4	1,964	1,037	45	AM3	Desktop
AMD Athlon II X4 605e	4	1,963	986	45	AM3	Desktop

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

MT8169A	6	1,962	661	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 805	4	1,959	1,017	95	AM3	Desktop
Intel Core i3-4025U @ 1.90GHz	2	1,959	1,091	15	FCBGA1168	Laptop
Intel Core i3-2120 @ 3.30GHz	2	1,957	1,511	65	LGA1155	Desktop
Intel Atom E3900 @ 1.60GHz	4	1,953	675	NA	Unknown	Laptop
Intel Core i5-580M @ 2.67GHz	2	1,951	1,284	35	BGA1288	Laptop
Intel Core i7-920XM @ 2.00GHz	4	1,950	1,022	55	PGA988B	Laptop
Qualcomm Technologies, Inc QCS610	8	1,949	1,407	NA	Unknown	Mobile/Embedded
Intel Core i3-4120U @ 2.00GHz	2	1,948	1,177	15	FCBGA1168	Laptop
AMD Phenom 9850B Quad-Core	4	1,946	992	95	Unknown	Desktop
Intel Core i7-840QM @ 1.87GHz	4	1,945	1,132	45	PGA988A	Laptop
Intel Xeon E5506 @ 2.13GHz	4	1,944	928	80	LGA1366	Server
Intel Core i5-2410M @ 2.30GHz	2	1,943	1,203	35	FCBGA1023, PPG	Laptop
Intel Pentium G3240 @ 3.10GHz	2	1,942	1,747	53	FCLGA1150	Desktop
Intel Atom x5-E3940 @ 1.60GHz	4	1,941	672	9.5	BGA1296	Laptop
MT6757W	8	1,941	606	NA	Unknown	Mobile/Embedded
Intel Core i3-3220T @ 2.80GHz	2	1,940	1,489	35	LGA1155	Desktop
Intel Xeon L5410 @ 2.33GHz	4	1,940	1,029	50	LGA771	Server
AMD A10-4600M APU	2	1,938	1,080	35	FS1r2	Laptop
AMD Phenom II X4 905e	4	1,936	1,012	65	AM3	Desktop
Intel Xeon X6550 @ 2.00GHz	4	1,936	390	130	LGA1567	Server
Intel Xeon E5603 @ 1.60GHz	4	1,935	712	80	LGA1366	Server
Intel Pentium G3420 @ 3.20GHz	2	1,933	1,753	54	FCLGA1150	Desktop
AMD A8-6500T APU	2	1,929	1,111	45	FM2	Desktop
Allwinner A523	8	1,928	588	NA	Unknown	Mobile/Embedded
Intel Xeon E5507 @ 2.27GHz	4	1,928	997	80	LGA1366	Server
Intel Pentium G2130 @ 3.20GHz	2	1,926	1,748	55	FCLGA1155	Desktop
AMD A10 PRO-7350B APU	4	1,921	921	19	FP3	Laptop
Intel Core i3-4158U @ 2.00GHz	2	1,921	1,075	28	FCBGA1168	Laptop
Qualcomm Technologies, Inc SDM630	8	1,921	607	NA	Unknown	Mobile/Embedded
AMD Opteron 3320 EE	2	1,918	838	25	AM3+	Server
Intel Celeron G1850 @ 2.90GHz	2	1,915	1,692	54	FCLGA1150	Desktop
Intel Core2 Quad Q9100 @ 2.26GHz	4	1,915	986	45	PGA478	Laptop
Intel Core i7-2677M @ 1.80GHz	2	1,912	1,260	17	BGA1023	Laptop
Intel Pentium G3420T @ 2.70GHz	2	1,912	1,570	35	LGA1150	Desktop
MT8768CA	10	1,912	545	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc BENGAL-IOT	8	1,912	727	NA	Unknown	Mobile/Embedded
AMD Opteron X2170 APU	4	1,911	832	25	FT3	Server
P22	8	1,908	537	NA	Unknown	Mobile/Embedded
Intel Core i5-3439Y @ 1.50GHz	2	1,907	1,197	13	BGA1023	Desktop
Intel Core i5-4422E @ 1.80GHz	2	1,907	1,048	25	FCBGA1364	Laptop
AMD Phenom II X4 B05e	4	1,906	974	NA	Unknown	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core M-5Y10a @ 0.80GHz	2	1,905	993	4.5	FCBGA1234	Laptop
MediaTek MT6797	10	1,903	799	NA	Unknown	Mobile/Embedded
AMD Opteron 2419 EE	6	1,902	396	60	F (1207)	Server
Intel Core i5-560M @ 2.67GHz	2	1,902	1,238	35	BGA1288	Laptop
Intel Core i3-3130M @ 2.60GHz	2	1,900	1,285	35	BGA1023	Laptop
Intel Core M-5Y10c @ 0.80GHz	2	1,899	1,121	4.5	FCBGA1234	Laptop
Intel Core M-5Y31 @ 0.90GHz	2	1,899	1,241	4.5	FCBGA1234	Laptop
AMD Opteron 1385	4	1,898	1,035	115	AM2+,AM3	Server
Intel Pentium G3220 @ 3.00GHz	2	1,895	1,702	54	FCLGA1150	Desktop
HiSilicon Kirin 659	8	1,893	670	NA	Unknown	Mobile/Embedded
Intel Pentium G2120 @ 3.10GHz	2	1,892	1,715	55	FCLGA1155	Desktop
MT6765V/WB	8	1,891	613	NA	Unknown	Mobile/Embedded
Intel Atom C3538 @ 2.10GHz	4	1,889	744	15	FCBGA1310	Server
Intel Core i5-2510E @ 2.50GHz	2	1,889	1,183	35	PGA988B	Laptop
Intel Core2 Quad Q8300 @ 2.50GHz	4	1,889	1,060	95	LGA775	Desktop
AMD Phenom 9950 Quad-Core	4	1,884	1,027	125	AM2+	Desktop
AMD PRO A6-8550B	1	1,882	1,631	65	FM2+	Desktop
Intel Core i5-2515E @ 2.50GHz	2	1,882	1,189	35	BGA1023	Desktop
MediaTek MT6765V/CB	8	1,882	601	NA	Unknown	Mobile/Embedded
AMD Athlon II X3 455	3	1,879	1,332	95	AM3	Desktop
Intel Core i3-4030U @ 1.90GHz	2	1,872	1,022	15	FCBGA1168	Laptop
AMD A6-9500	2	1,869	1,624	65	AM4	Desktop
Intel Core i3-5015U @ 2.10GHz	2	1,869	1,036	15	FCBGA1168	Laptop
Intel Xeon E5345 @ 2.33GHz	4	1,868	954	80	LGA771	Server
AMD Athlon 5370 APU	4	1,867	755	25	AM1,FS1B	Desktop
AMD Opteron 2378	4	1,864	936	75	F (1207)	Server
AMD A8-5550M APU	4	1,862	1,036	35	FS1r2	Laptop
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	6	1,862	832	NA	Unknown	Mobile/Embedded
Intel Core i3-4110U @ 1.90GHz	2	1,860	1,055	NA	Unknown	Laptop
Intel Core i3-2100 @ 3.10GHz	2	1,855	1,421	65	LGA1155	Desktop
Intel Core i7-2637M @ 1.70GHz	2	1,854	1,144	17	BGA1023	Laptop
Intel Core i5-4230U @ 1.90GHz	2	1,853	1,620	15	FCBGA1364	Laptop
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2	1,853	825	80	LGA1366	Server
AMD A6-3620 APU	4	1,851	985	65	FM1	Desktop
ARM Cortex-A53 6 Core 1896 MHz	6	1,851	751	NA	Unknown	Mobile/Embedded
Intel Pentium 1403 @ 2.60GHz	2	1,851	990	80	LGA1356	Server
Intel Celeron G3900TE @ 2.30GHz	2	1,850	1,402	35	FCLGA1151	Laptop
Intel Core i3-4100E @ 2.40GHz	2	1,848	1,390	37	FCBGA1364	Mobile/Embedded
AMD Athlon II X3 450	3	1,847	1,301	95	AM3	Desktop
MediaTek MT6757V	8	1,846	596	NA	Unknown	Mobile/Embedded
Intel Core i3-2310E @ 2.10GHz	2	1,845	733	35	FCBGA1023	Laptop
AMD Phenom II X3 B77	3	1,844	1,310	95	AM2+/AM3	Desktop
AMD Phenom 9750 Quad-Core	4	1,843	949	125	AM2+	Desktop
MediaTek MT6765V/CA	8	1,840	616	NA	Unknown	Mobile/Embedded
Intel Core i3-2105 @ 3.10GHz	2	1,837	1,415	65	LGA1155	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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2.90GHz						
Intel Xeon X3323 @ 2.50GHz	4	1,837	1,059	80	LGA775	Server
AMD A6-7480	2	1,836	1,558	65	FM2+	Desktop
Intel Atom x6211E @ 1.30GHz	2	1,833	1,208	6	FCBGA1493	Mobile/Embedded
Samsung Exynos 7885	8	1,832	863	NA	Unknown	Mobile/Embedded
Samsung Exynos 7904	8	1,829	754	NA	Unknown	Mobile/Embedded
AMD Phenom II X4 B15e	4	1,825	1,069	NA	AM2+/AM3	Desktop
MT6765	8	1,825	615	NA	Unknown	Mobile/Embedded
AMD Athlon II X3 445	3	1,823	1,274	95	AM3	Desktop
Intel Core i3-2330E @ 2.20GHz	2	1,823	1,063	35	rPGA988	Desktop
Intel Core i7-740QM @ 1.73GHz	4	1,823	1,011	45	PGA988A	Laptop
Intel Core M-5Y70 @ 1.10GHz	2	1,823	1,081	4.5	BGA1234	Laptop
AMD Phenom 9600B Quad-Core	4	1,822	934	95	AM2+	Desktop
ARM Cortex-A73 4 Core 1989 MHz	4	1,820	556	NA	Unknown	Mobile/Embedded
MT6765V/WA	8	1,820	617	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8953	8	1,818	531	NA	Unknown	Mobile/Embedded
Intel Core2 Quad Q6600 @ 2.40GHz	4	1,816	951	105	LGA775	Desktop
AMD A8-7410 APU	4	1,814	804	25	Unknown	Laptop
AArch64 rev 4 (aarch64)	8	1,813	588	NA	Unknown	Mobile/Embedded
Snapdragon 8cx Gen 3 @ 3.0	1	1,811	2,463	NA	Unknown	Mobile/Embedded
AMD Athlon X4 620	4	1,810	1,033	95	Unknown	Unknown
Intel Pentium G3250T @ 2.80GHz	2	1,809	1,594	35	LGA1150	Desktop
Intel Celeron 4305U @ 2.20GHz	2	1,807	1,365	15	FCBGA1528	Mobile/Embedded
AMD PRO A4-3350B APU	4	1,805	795	15	FT3b	Laptop
Intel Core i5-540M @ 2.53GHz	2	1,805	1,158	35	BGA1288	Laptop
Samsung Exynos 7880	8	1,805	467	NA	Unknown	Mobile/Embedded
AMD A8-5557M APU	4	1,801	1,037	35	FP2	Laptop
AMD A6-7470K	1	1,799	1,576	65	FM2+	Desktop
AMD Opteron 1381	4	1,797	1,011	75	AM3	Server
AMD Phenom II X940 Quad-Core	4	1,797	785	45	S1	Laptop
AMD GX-420MC SOC	4	1,796	695	17.5	FTB3b	Laptop
AMD GX-424CC SOC	4	1,796	802	25	FT3b	Laptop
Intel Atom C3508 @ 1.60GHz	4	1,796	636	11.5	FCBGA1310	Server
AMD Athlon II X4 600e	4	1,795	913	45	AM3	Desktop
MT6763V/CT	8	1,794	443	NA	Unknown	Mobile/Embedded
Mediatek MT6762	8	1,790	534	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8976	8	1,788	719	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2	1,787	783	80	LGA1366	Server
AMD Athlon X4 530	4	1,786	690	25	AM1	Desktop
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2	1,786	921	65	LGA771	Server
Mediatek MT8768WE	8	1,785	552	NA	Unknown	Mobile/Embedded
AMD Phenom X4 Quad-Core GP-9730	4	1,784	957	NA	AM2+ (940-pin)	Desktop
AMD Athlon X3 455	3	1,783	1,227	95	AM2+/AM3	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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AMD Athlon X3 435	3	1,781	1,192	95	Unknown	Unknown
AMD Phenom II X3 B75	3	1,781	1,256	95	AM3	Desktop
AMD GX-420CA SOC	4	1,780	676	25	FT3 (769-BGA)	Laptop
AMD Athlon 5350 APU	4	1,779	699	25	AM1,FS1B	Desktop
Intel Celeron G1840 @ 2.80GHz	2	1,778	1,582	53	FCLGA1150	Desktop
Intel Core2 Quad Q8200 @ 2.33GHz	4	1,777	999	95	LGA775	Desktop
AMD Phenom II X4 910	4	1,776	988	95	AM3	Desktop
AMD A10-5745M APU	4	1,775	949	25	FP2	Laptop
Intel Core i7-820QM @ 1.73GHz	4	1,774	1,022	45	PGA988A	Laptop
AMD R-464L APU	4	1,773	1,123	35	FS1r2	Laptop, Mobile/Embedded
AMD A8-6410 APU	4	1,771	783	15	BGA769 (FT3b)	Laptop
[Dual CPU] AMD Opteron 2216	2	1,771	865	95	F (1207)	Server
ASUS Tinker Board 2/2S	6	1,771	910	NA	Unknown	Mobile/Embedded
Mediatek MT6765V/WB	8	1,771	607	NA	Unknown	Mobile/Embedded
MT6757WD	8	1,771	632	NA	Unknown	Mobile/Embedded
AMD PRO A6-9500	2	1,770	1,520	65	AM4	Desktop
Intel Xeon L5408 @ 2.13GHz	4	1,769	936	40	LGA771	Server
AMD Phenom II N830 3+1	4	1,768	935	35	S1	Laptop
MediaTek MT6757CD	8	1,761	645	NA	Unknown	Mobile/Embedded
AMD A10-4657M APU	4	1,759	940	35	FP2	Laptop
Spreadtrum T603	8	1,759	538	NA	Unknown	Mobile/Embedded
AMD A6-9500E	2	1,756	1,347	35	AM4	Desktop
Intel Pentium G2030 @ 3.00GHz	2	1,747	1,606	55	FCLGA1155	Desktop
AMD Opteron 2373 EE	4	1,744	876	60	F (1207)	Server
HP Hexa-Core 2.0GHz	4	1,741	804	NA	Unknown	Unknown
AMD A10-7300 APU	4	1,739	861	19	FP3	Laptop
MT6752M	8	1,735	398	NA	Unknown	Mobile/Embedded
MT6762	8	1,735	579	NA	Unknown	Mobile/Embedded
AMD Opteron 2356	4	1,733	849	75	F (1207)	Server
MT6752	8	1,728	486	NA	Unknown	Mobile/Embedded
Intel Celeron 3965U @ 2.20GHz	2	1,726	1,336	15	FCBGA1356	Laptop
Mediatek MT6765	8	1,724	593	NA	Unknown	Mobile/Embedded
AMD A6-7310 APU	4	1,722	775	25	Unknown	Laptop
AMD Phenom X2 Dual-Core GE-6060	2	1,722	1,160	NA	Unknown	Desktop
Intel Core i5-520M @ 2.40GHz	2	1,722	1,095	35	BGA1288	Laptop
Intel Xeon L5335 @ 2.00GHz	4	1,720	825	50	LGA771	Server
Intel Xeon E5405 @ 2.00GHz	4	1,718	877	80	LGA771	Server
Intel Celeron G1820 @ 2.70GHz	2	1,715	1,539	53	FCLGA1150	Desktop
AMD Phenom 9650 Quad-Core	4	1,713	904	95	AM2+	Desktop
Intel Core i5-2557M @ 1.70GHz	2	1,713	1,081	17	BGA1023	Laptop
AMD Athlon II X3 440	3	1,712	1,194	95	AM3	Desktop
AMD Phenom 9850 Quad-Core	4	1,712	938	125	AM2+	Desktop
Qualcomm Technologies, Inc APQ8096	4	1,708	1,039	NA	Unknown	Mobile/Embedded
Intel Celeron G1630 @ 2.80GHz	2	1,707	1,553	55	FCLGA1155	Desktop

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

AMD Opteron 1356	4	1,703	918	75	AM2	Server
Intel Pentium 4425Y @ 1.70GHz	2	1,701	957	6	FCBGA1515	Laptop
AMD Phenom FX-5200 Quad-Core	4	1,699	919	65	AM3	Desktop
Intel Celeron 4305UE @ 2.00GHz	2	1,699	1,163	15	FCBGA1528	Laptop, Mobile/Embedded
Intel Core i3-3120M @ 2.50GHz	2	1,699	1,283	35	PGA988	Laptop
QTI SDM450	8	1,699	547	NA	Unknown	Mobile/Embedded
AMD A6-3600 APU	4	1,697	909	65	FM1	Desktop
AMD A6 PRO-7400B	1	1,696	1,505	65	FM2+	Desktop
Intel Atom x6211E @ 1.20GHz	2	1,695	1,304	6	FCBGA1493	Mobile/Embedded
Intel Pentium G2100T @ 2.60GHz	2	1,691	1,460	35	LGA1155	Desktop
MediaTek MT8768WA	8	1,688	537	NA	Unknown	Mobile/Embedded
AMD A8-3550MX APU	4	1,687	962	45	FS1	Laptop
AMD Phenom II N970 Quad-Core	4	1,687	904	35	S1	Laptop
Intel Core i7-2617M @ 1.50GHz	2	1,687	1,092	17	BGA1023	Laptop
Intel Pentium G2020 @ 2.90GHz	2	1,686	1,555	55	FCLGA1155	Desktop
AMD A8-4500M APU	2	1,679	917	35	FS1r2	Laptop
AMD A6-6310 APU	4	1,673	741	15	FT3	Laptop
Qualcomm Technologies, Inc APQ8076	8	1,673	585	NA	Unknown	Mobile/Embedded
Spreadtrum SC9863A Board	8	1,671	519	NA	Unknown	Mobile/Embedded
AMD Phenom II X920 Quad-Core	4	1,669	944	45	S1	Laptop
AMD A6-5200 APU	4	1,665	664	25	FT3	Laptop
AMD PRO A6-9500E	2	1,662	1,493	35	AM4	Desktop
Intel Core i3-4005U @ 1.70GHz	2	1,662	912	15	FCBGA1168	Laptop
Intel Core i3-560 @ 3.33GHz	2	1,662	1,359	73	LGA1156	Desktop
AMD A4-7210 APU	4	1,661	725	25	BGA	Laptop
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2	1,660	818	65	LGA771	Server
AMD A10-4655M APU	2	1,658	909	25	FP2	Laptop
AMD A9-9430	2	1,658	1,427	NA	Unknown	Desktop
Qualcomm MSM8996PRO-AB	4	1,658	944	NA	Unknown	Mobile/Embedded
AMD A4-6250J APU	4	1,656	698	25	Unknown	Laptop, Mobile/Embedded
AMD Phenom 9550 Quad-Core	4	1,656	862	95	AM2+	Desktop
Intel Core i3-4010U @ 1.70GHz	2	1,654	901	15	BGA1168	Laptop
Intel Core i3-4030Y @ 1.60GHz	2	1,654	901	11.5	FCBGA1168	Laptop
Intel Core i7-720QM @ 1.60GHz	4	1,653	924	45	PGA988A	Laptop
ARM Falkor V1/Kryo 8 Core 1900 MHz	8	1,652	542	NA	Unknown	Mobile/Embedded
AMD PRO A4-8350B	1	1,651	1,433	65	FM2+	Desktop
AMD Phenom X4 Quad-Core GP-9600	4	1,649	764	95	AM2+	Desktop
MediaTek MT6765G	8	1,646	563	NA	Unknown	Mobile/Embedded
AMD A4 PRO-3340B	4	1,645	676	25	BGA769 (FT3)	Laptop
AMD Athlon II X3 435	3	1,644	1,171	95	AM3	Desktop
AMD PRO A6-8570E	2	1,642	1,349	35	Unknown	Desktop
AMD A8-7100 APU	4	1,638	840	19	FP3	Laptop

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

Nvidia Tegra T210	4	1,635	722	NA	Unknown	Mobile/Embedded
AMD A6-7400K APU	2	1,634	1,440	65	FM2+	Desktop
Intel Celeron G1820T @ 2.40GHz	2	1,631	1,394	35	LGA1150	Desktop
Intel Pentium G3240T @ 2.70GHz	2	1,630	1,473	35	LGA1150	Desktop
AMD Embedded R-Series RX-216GD	2	1,628	1,313	15	BGA (FP4)	Laptop, Mobile/Embedded
Intel Core M-5Y10 @ 0.80GHz	2	1,628	955	4.5	Unknown	Laptop
AMD Athlon X3 445	3	1,626	1,270	95	Unknown	Unknown
Intel Core i5 E 520 @ 2.40GHz	2	1,619	1,032	35	BGA1288	Desktop
AMD A6-6400B APU	1	1,616	1,608	65	FM2	Desktop
MediaTek MT6762V/CB	8	1,615	525	NA	Unknown	Mobile/Embedded
AMD A8-3510MX APU	4	1,614	890	45	FS1	Laptop
Intel Pentium G2120T @ 2.70GHz	2	1,613	1,493	35	FCLGA1155	Desktop
High Performance Datacenter v	1	1,610	1,595	NA	Unknown	Unknown
Intel Pentium G3220T @ 2.60GHz	2	1,609	1,466	35	LGA1150	Desktop
AMD A8-3530MX APU	4	1,608	938	45	FS1	Laptop
Intel Core i3-550 @ 3.20GHz	2	1,608	1,339	73	LGA1156	Desktop
MT6755V/W	8	1,608	555	NA	Unknown	Mobile/Embedded
Intel Celeron 2000E @ 2.20GHz	2	1,607	1,282	37	FCBGA1364	Laptop
MediaTek MT6797T	10	1,605	523	NA	Unknown	Mobile/Embedded
AMD A6-8550	2	1,604	1,474	65	FM2+	Desktop
AMD GX-416RA SOC	4	1,604	561	NA	FT3	Mobile/Embedded
AMD PRO A6-8500B	2	1,601	1,340	15	FP4	Laptop
AMD Phenom FX-5000 Quad-Core	4	1,599	826	65	AM2+	Desktop
Hisilicon Kirin 935	8	1,599	352	NA	Unknown	Mobile/Embedded
Z3-6540M@2.1GHz	4	1,599	788	NA	Unknown	Unknown
AMD Phenom 9600 Quad-Core	4	1,597	887	95	AM2+	Desktop
ZHAOXIN KaiXian KX-6640MA@2.1+GHz	4	1,597	784	NA	Unknown	Desktop
Intel Core i5-4220Y @ 1.60GHz	2	1,591	952	11.5	FCBGA1364	Laptop
AMD Phenom 9350e Quad-Core	4	1,590	795	65	AM2+	Desktop
Intel Core i5-3339Y @ 1.50GHz	2	1,589	905	13	BGA1023	Desktop
Qualcomm MSM8953	8	1,589	486	NA	Unknown	Mobile/Embedded
Spreadtrum T310	4	1,589	1,186	NA	Unknown	Mobile/Embedded
AMD Embedded G-Series GX-420GI Radeon R7E	4	1,587	834	16.1	FP4	Laptop, Mobile/Embedded
AMD Phenom II N950 Quad-Core	4	1,587	859	35	S1	Laptop
Intel Pentium G2010 @ 2.80GHz	2	1,586	1,497	55	FCLGA1155	Desktop
MediaTek MT6763V/V	8	1,585	547	NA	Unknown	Mobile/Embedded
AMD Phenom II N930 Quad-Core	4	1,584	817	35	S1	Laptop
Intel Pentium 4415Y @ 1.60GHz	2	1,584	868	6	FCBGA1515	Laptop
Intel Pentium G2030T @ 2.60GHz	2	1,581	1,442	35	LGA1155	Desktop
ARM phytium FT1500a 4 Core 2000 MHz	4	1,579	716	NA	Unknown	Mobile/Embedded

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

AMD A6-6420K APU	2	1,576	1,553	65	FM2	Desktop
AMD Athlon II X3 425	3	1,576	1,084	95	AM3	Desktop
Intel Celeron G1840T @ 2.50GHz	2	1,576	1,431	35	LGA1150	Desktop
Intel Core2 Quad Q9000 @ 2.00GHz	4	1,575	881	45	PGA478	Laptop
Mediatek MT6765V/XBA	8	1,574	588	NA	Unknown	Mobile/Embedded
Intel Pentium G3320TE @ 2.30GHz	2	1,570	1,312	35	FCLGA1150	Desktop
MediaTek MT6762V/WD	8	1,569	484	NA	Unknown	Mobile/Embedded
Samsung Exynos 7884	8	1,569	649	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8996pro	4	1,568	808	NA	Unknown	Mobile/Embedded
AMD Phenom X2 Dual-Core GE-5060	2	1,566	1,053	NA	Unknown	Desktop
Qualcomm Technologies, Inc APQ8094	8	1,564	552	NA	Unknown	Mobile/Embedded
AMD A8-5545M APU	4	1,563	826	19	FP2	Laptop
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	4	1,561	733	70	Unknown	Unknown
Intel Celeron G1620 @ 2.70GHz	2	1,560	1,451	55	FCLGA1155	Desktop
Intel Celeron G1830 @ 2.80GHz	2	1,560	1,513	53	LGA1150	Desktop
Intel Core i5-4200Y @ 1.40GHz	2	1,558	944	11.5	BGA1168	Desktop
AMD Athlon II X3 420e	3	1,557	1,058	45	AM3	Desktop
QTI SDM439	8	1,556	554	NA	Unknown	Mobile/Embedded
AMD Phenom II X3 720	3	1,554	1,103	95	AM3	Desktop
MT6755V/C	8	1,554	409	NA	Unknown	Mobile/Embedded
Intel Celeron N4020 @ 1.10GHz	2	1,553	1,150	6	FCBGA1090	Laptop
AMD Phenom II X3 710	3	1,551	1,070	95	AM3	Desktop
AMD A6-6420B APU	1	1,550	1,629	65	FM2	Desktop
Intel Celeron J4005 @ 2.00GHz	2	1,550	1,082	10	FCBGA1090	Desktop
AMD Phenom 9500 Quad-Core	4	1,549	861	95	AM2+	Desktop
Intel Xeon E5335 @ 2.00GHz	4	1,549	817	80	LGA771	Server
AMD Opteron 1352	4	1,547	857	75	AM2	Server
ARM Cortex-A73 4 Core 1900 MHz	4	1,547	610	NA	Unknown	Mobile/Embedded
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	4	1,547	556	NA	Unknown	Unknown
MediaTek MT6762V/WR	8	1,545	523	NA	Unknown	Mobile/Embedded
AMD A4 PRO-7350B	1	1,544	1,438	65	FM2+	Desktop
Intel Atom x6414RE @ 1.50GHz	4	1,544	608	9	FCBGA1493	Mobile/Embedded
MT6763V/B	8	1,544	552	NA	Unknown	Mobile/Embedded
Intel Celeron G1620T @ 2.40GHz	2	1,541	1,332	35	LGA1155	Desktop
AMD Phenom II X3 B73	3	1,538	1,056	95	AM3	Desktop
AMD R-460L APU	4	1,538	928	25	BGA827 (FP2)	Laptop
Intel Pentium G870 @ 3.10GHz	2	1,537	1,465	65	FCLGA1155	Desktop
Intel Core i3-540 @ 3.07GHz	2	1,534	1,271	73	LGA1156	Desktop
[Dual CPU] AMD Opteron 2220	2	1,533	1,013	95	F (1207)	Server
Rockchip RK3399 Excavator Board edp avb (Android)	6	1,533	839	NA	Unknown	Mobile/Embedded

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

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
1.10GHz						
AMD A4-6320 APU	1	1,530	1,529	65	FM2	Desktop
AMD A4-7300 APU	1	1,529	1,477	65	FM2	Desktop
AMD A8 PRO-7150B APU	4	1,528	763	19	FP3	Laptop
Samsung A13 USA SINGLE REV02B board based on EXYNO	8	1,528	459	NA	Unknown	Mobile/Embedded
Intel Pentium 4405Y @ 1.50GHz	2	1,526	886	6	FCBGA1515	Laptop
Intel Core i3-2120T @ 2.60GHz	2	1,524	1,162	35	LGA1155	Desktop
Intel Xeon X5270 @ 3.50GHz	2	1,524	1,485	80	LGA771	Server
Mediatek MT8768A	8	1,524	454	NA	Unknown	Mobile/Embedded
AMD A9-9410	2	1,523	1,338	25	FP4	Laptop
AMD Phenom 9750B Quad-Core	4	1,520	913	95	AM2+	Desktop
Intel Xeon E5504 @ 2.00GHz	4	1,519	825	80	LGA1366	Server
Intel Celeron G1610 @ 2.60GHz	2	1,518	1,376	55	FCLGA1155	Desktop
Qualcomm Technologies, Inc SDA450	8	1,518	469	NA	Unknown	Mobile/Embedded
AMD Athlon X3 425	3	1,516	845	95	Unknown	Unknown
Intel Core i5-4302Y @ 1.60GHz	2	1,516	920	11.5	FCBGA1168	Desktop
AMD E2-7110 APU	4	1,515	611	15	FP4 BGA	Laptop
Qualcomm Technologies, Inc MSM8956	6	1,515	744	NA	Unknown	Mobile/Embedded
Apple A8	2	1,514	914	NA	Unknown	Mobile/Embedded
Intel Core i7-640LM @ 2.13GHz	2	1,513	1,043	25	BGA1288	Laptop
Intel Core i5-4202Y @ 1.60GHz	2	1,511	966	11.5	FCBGA1168	Desktop
[Dual CPU] Intel Xeon 3.73GHz	2	1,511	776	NA	Unknown	Server
AMD Opteron 2354	4	1,509	857	115	F (1207)	Server
AMD A9-9425	2	1,508	1,314	15	BGA (FT4)	Laptop
Intel Celeron 3955U @ 2.00GHz	2	1,507	1,204	15	FCBGA1356	Laptop
AMD Phenom II X4 900e	4	1,505	917	65	AM3	Desktop
Intel Core i5-4300Y @ 1.60GHz	2	1,505	1,008	11.5	BGA1168	Desktop
AMD Athlon X2 370K Dual Core	1	1,504	1,514	65	Unknown	Unknown
AMD A6-6400K APU	1	1,501	1,449	65	FM2	Desktop
AMD A9-9420	2	1,501	1,296	15	Unknown	Laptop
Intel Celeron 2970M @ 2.20GHz	2	1,501	1,245	37	FCPGA946	Laptop
Intel Core i3-2100T @ 2.50GHz	2	1,501	1,100	35	LGA1155	Desktop
Intel Core i3-530 @ 2.93GHz	2	1,500	1,168	73	LGA1156	Desktop
AMD A4-6210 APU	4	1,497	610	15	FT3b	Laptop
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	4	1,492	602	NA	Unknown	Unknown
ARM Cortex-A76 4 Core 1500 MHz	4	1,488	649	NA	Unknown	Unknown
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2	1,486	770	65	LGA771	Server
Qualcomm Technologies, Inc SDM439	8	1,476	516	NA	Unknown	Mobile/Embedded
AMD Opteron X3216 APU	2	1,475	1,264	15	Unknown	Server
Intel Core m5-7Y54 @ 1.20GHz	2	1,475	746	NA	Unknown	Mobile/Embedded
Pentium Dual-Core E6000 @ 3.46GHz	2	1,472	1,542	NA	Unknown	Unknown

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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Intel Xeon E5320 @ 1.86GHz	4	1,469	770	80	LGA771	Server
Intel Xeon E7320 @ 2.13GHz	4	1,469	776	80	604	Server
Intel Celeron 3867U @ 1.80GHz	2	1,467	1,092	15	FCBGA1356	Laptop
Intel Celeron J4025 @ 2.00GHz	2	1,467	1,139	10	FCBGA1090	Desktop
AMD Phenom 8600B Triple-Core	3	1,464	969	95	AM2+	Desktop
Intel Core i3-4020Y @ 1.50GHz	2	1,462	788	11.5	BGA1168	Desktop
AMD A6-5400B APU	1	1,459	1,408	65	FM2	Desktop
Intel Pentium G860 @ 3.00GHz	2	1,459	1,393	65	FCLGA1155	Desktop
AMD A4 PRO-7300B APU	1	1,458	1,445	65	Unknown	Desktop
Rockchip RK3399 Board (Android)	6	1,456	810	NA	Unknown	Mobile/Embedded
AMD Phenom 9450e Quad-Core	4	1,455	841	65	AM2+	Desktop
Intel Pentium J3710 @ 1.60GHz	4	1,455	709	6.5	Unknown	Desktop
AMD Phenom II X3 700e	3	1,451	961	65	AM3	Desktop
Intel Xeon X5272 @ 3.40GHz	2	1,451	1,411	80	LGA771	Server
AMD Opteron 1354	4	1,449	859	75	AM2	Server
AMD A6-3430MX APU	4	1,448	822	45	FS1	Laptop
AMD A8-3520M APU	4	1,448	845	35	FS1	Laptop
Intel Xeon E5240 @ 3.00GHz	2	1,448	1,312	65	LGA771	Server
AMD A6-8500P	2	1,445	1,253	15	BGA (FP4)	Laptop
AMD Phenom 8750 Triple-Core	3	1,445	976	95	AM2+	Desktop
ARM Cortex-A73 6 Core 2016 MHz	6	1,445	605	NA	Unknown	Mobile/Embedded
Intel Core i5-2467M @ 1.60GHz	2	1,444	847	17	BGA1023	Laptop
AMD Phenom II X2 565	2	1,442	1,376	80	AM2+/AM3	Desktop
MediaTek MT6762V/WB	8	1,442	494	NA	Unknown	Mobile/Embedded
AMD Athlon II X3 415e	3	1,441	1,028	45	AM3	Desktop
[Dual CPU] AMD Opteron 285	2	1,441	989	95	940	Server
Spreadtrum SC9863A	8	1,440	459	NA	Unknown	Mobile/Embedded
AMD Athlon X3 440	3	1,438	1,129	95	Unknown	Unknown
Intel Pentium G850 @ 2.90GHz	2	1,435	1,349	65	FCLGA1155	Desktop
Intel Pentium G6960 @ 2.93GHz	2	1,433	1,279	73	LGA1156	Desktop
AMD Phenom II X2 B59	2	1,431	1,395	80	AM2+/AM3	Desktop
[Dual CPU] AMD Opteron 290	2	1,430	1,046	95	940	Server
Intel Pentium G2020T @ 2.50GHz	2	1,430	1,298	35	FCLGA1155	Desktop
Intel Xeon E3113 @ 3.00GHz	2	1,429	1,282	65	LGA775	Server
Unisoc SC9863a	8	1,428	486	NA	Unknown	Mobile/Embedded
Intel Celeron 5205U @ 1.90GHz	2	1,427	1,102	15	FCBGA1528	Laptop
AMD A10 Micro-6700T APU	4	1,426	722	5	FT3b	Laptop
AMD A4-6300 APU	1	1,426	1,403	65	FM2	Desktop
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	8	1,426	404	NA	Unknown	Mobile/Embedded
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	8	1,425	516	NA	Unknown	Mobile/Embedded
AMD Phenom II X3 740	3	1,424	982	95	Unknown	Desktop
Intel Atom C2558 @ 2.40GHz	4	1,424	512	15	BGA 1283	Laptop, Mobile/Embedded
Qualcomm MSM8996	4	1,424	734	NA	Unknown	Mobile/Embedded
Intel Celeron N4000 @ 1.10GHz	2	1,423	1,037	6	FCBGA1090	Laptop

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

Qualcomm Technologies, Inc MSM8996	4	1,421	857	NA	Unknown	Mobile/Embedded
AMD A6-3500 APU	3	1,420	963	65	FM1	Desktop
Unisoc T310	4	1,420	1,098	NA	Unknown	Mobile/Embedded
Intel Pentium G645 @ 2.90GHz	2	1,418	1,337	65	LGA1155	Desktop
Hisilicon Kirin 930	8	1,415	430	NA	Unknown	Mobile/Embedded
AMD GX-415GA SOC	4	1,414	515	15	FT3 (769-BGA)	Laptop
AMD Phenom 9150e Quad-Core	4	1,414	721	65	AM2+	Desktop
Intel Pentium 2030M @ 2.50GHz	2	1,413	1,222	35	FCPGA988	Laptop
Intel Core i7-2610UE @ 1.50GHz	2	1,409	972	17	BGA1023	Laptop
Intel Core2 Duo E8290 @ 2.83GHz	2	1,408	1,302	65	LGA775	Desktop
Intel Xeon E3120 @ 3.16GHz	2	1,408	1,370	65	LGA775	Server
Intel Xeon E3-1220L v3 @ 1.10GHz	2	1,407	777	13	LGA1150	Server
Intel Celeron 1020E @ 2.20GHz	2	1,406	1,224	35	FCBGA1023, FCP	Laptop
Intel Celeron N4000C @ 1.10GHz	2	1,406	1,004	6	FCBGA1090	Laptop
MT8176	6	1,406	1,033	NA	Unknown	Mobile/Embedded
AMD A8-3500M APU	4	1,400	813	35	FS1	Laptop
Intel Core i7-620LM @ 2.00GHz	2	1,399	1,006	25	rPGA988A	Laptop
Intel Pentium 3825U @ 1.90GHz	2	1,399	1,103	15	FCBGA1168	Laptop
Unisoc SC9863A1	8	1,399	455	NA	Unknown	Mobile/Embedded
MT6750V/C	8	1,398	404	NA	Unknown	Mobile/Embedded
AMD Phenom II X2 570	2	1,395	1,412	80	AM3	Desktop
Intel Pentium N3710 @ 1.60GHz	4	1,389	687	6	FCBGA1170	Laptop
MT6755V/WS	8	1,389	538	NA	Unknown	Mobile/Embedded
AMD Athlon 5150 APU	4	1,388	546	25	AM1,FS1b	Desktop
Intel Celeron G555 @ 2.70GHz	2	1,388	1,289	65	LGA1155	Desktop
AMD Phenom II P960 Quad-Core	4	1,386	737	35	S1	Laptop
AMD E1-6050J APU	2	1,385	787	10	Unknown	Unknown
Intel Xeon L5310 @ 1.60GHz	4	1,385	662	50	LGA771	Server
Intel Pentium 4410Y @ 1.50GHz	2	1,384	755	6	FCBGA1515	Laptop
Intel Pentium G6951 @ 2.80GHz	2	1,383	1,173	73	LGA1156	Desktop
Samsung EXYNOS5430	8	1,380	595	NA	Unknown	Mobile/Embedded
Intel Pentium 2020M @ 2.40GHz	2	1,379	1,272	35	FCPGA988	Laptop
ZHAOXIN Z3-6540M@2.1+GHz	4	1,378	690	NA	Unknown	Desktop
Intel Core2 Duo E8600 @ 3.33GHz	2	1,376	1,401	65	LGA775	Desktop
AMD Phenom II X2 560	2	1,375	1,389	80	AM2+/AM3	Desktop
MT6763V/WT	8	1,375	624	NA	Unknown	Mobile/Embedded
AMD Phenom II X2 521	2	1,374	1,409	65	AM2+/AM3	Desktop
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2	1,373	652	65	LGA771	Server
AMD PRO A6-9500B	2	1,371	1,235	15	FP4	Laptop
Intel Celeron 4205U @ 1.80GHz	2	1,371	1,040	15	FCBGA1528	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
MHz						
Intel Core i3-2370M @ 2.40GHz	2	1,368	1,051	35	PGA988B	Laptop
AMD A4-5300 APU	2	1,365	1,336	65	FM2	Desktop
AMD A9-9400	2	1,363	1,230	10	FP4	Laptop
Intel Core i3-3217UE @ 1.60GHz	2	1,362	711	17	BGA1023	Laptop
Intel Core i3-4010Y @ 1.30GHz	2	1,358	748	11.5	BGA1168	Desktop
AMD Athlon II X2 280	2	1,355	1,462	65	AM3	Desktop
Intel Pentium G640 @ 2.80GHz	2	1,355	1,305	65	LGA1155	Desktop
Qualcomm	8	1,354	358	NA	Unknown	Mobile/Embedded
Intel Core i3-2332M @ 2.20GHz	2	1,353	936	35	rPGA988B	Laptop
VIA QuadCore C4650@2.0GHz	4	1,352	559	NA	Unknown	Unknown
Qualcomm Technologies, Inc SDM450	8	1,347	429	NA	Unknown	Mobile/Embedded
AMD A4-5100 APU	4	1,346	540	15	FT3	Laptop
Intel Pentium 3560M @ 2.40GHz	2	1,345	1,221	37	FCPGA946	Laptop
Intel Xeon L3110 @ 3.00GHz	2	1,338	1,279	45	LGA775	Server
Intel Xeon L5240 @ 3.00GHz	2	1,337	1,299	40	LGA771	Server
Intel Pentium G630 @ 2.70GHz	2	1,336	1,246	65	LGA1155	Desktop
AMD A8-4555M APU	2	1,331	789	19	FP2	Laptop
AMD Athlon II X3 405e	3	1,331	973	45	AM3	Desktop
Intel Pentium 3550M @ 2.30GHz	2	1,330	1,184	37	FCPGA946	Laptop
AMD A6-9225	2	1,329	1,157	15	BGA (FT4)	Laptop
AMD A4-5050 APU	4	1,328	538	13.5	FT3	Laptop
AMD A4-6300B APU	1	1,328	1,373	65	Unknown	Desktop
Intel Atom x7-Z8700 @ 1.60GHz	4	1,328	650	4	BGA1380	Laptop
AMD Athlon X2 280	2	1,327	1,258	65	AM3	Unknown
Intel Celeron G1610T @ 2.30GHz	2	1,327	1,207	35	LGA1155	Desktop
Intel Core i5 750S @ 2.40GHz	4	1,326	1,039	82	LGA1156	Desktop
AMD Phenom II N870 Triple-Core	3	1,324	900	35	S1	Laptop
Intel Core i5-480M @ 2.67GHz	2	1,324	1,156	35	BGA1288	Laptop
Intel Xeon @ 2.20GHz	1	1,324	1,383	61	PPGA603	Server
MT8768WE	8	1,323	518	NA	Unknown	Mobile/Embedded
Intel Celeron 3865U @ 1.80GHz	2	1,321	1,034	15	BGA1356	Laptop
AMD Athlon II X3 400e	3	1,320	908	45	AM3	Desktop
AMD Phenom II P940 Quad-Core	4	1,319	679	35	S1	Laptop
AMD Opteron 2393 SE	2	1,317	1,237	105	F (1207)	Server
Qualcomm Snapdragon 810	8	1,316	667	NA	Unknown	Mobile/Embedded
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz	4	1,312	632	NA	Unknown	Mobile/Embedded
ARM Cortex-A73 6 Core 1992 MHz	6	1,311	479	NA	Unknown	Mobile/Embedded
AMD Athlon X2 340 Dual Core	2	1,307	1,296	65	FM2	Desktop
Intel Xeon E5310 @ 1.60GHz	4	1,306	640	80	LGA771	Server
ARM Cortex-A15 4 Core 1500 MHz	4	1,304	594	NA	Unknown	Mobile/Embedded
AMD A6-9230	2	1,303	1,124	15	Unknown	Desktop
AMD Athlon II X2 270	2	1,301	1,360	65	AM3	Desktop

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

AMD Phenom II N850 Triple-Core	3	1,298	895	35	S1	Laptop
AMD Phenom X4 Quad-Core GP-9500	4	1,297	711	95	AM2+	Desktop
AMD A4-5000 APU	4	1,296	508	15	FT3	Laptop
AMD Phenom II X2 555	2	1,296	1,307	80	AM2+/AM3	Desktop
AMD Athlon X2 450	2	1,295	878	65	FM2+	Desktop
ARM Cortex-A72 4 Core 2400 MHz	4	1,295	830	NA	Unknown	Mobile/Embedded
AMD A6-3420M APU	4	1,294	773	35	FS1	Laptop
Intel Xeon X3210 @ 2.13GHz	4	1,293	816	105	LGA775	Server
Intel Core i3-3227U @ 1.90GHz	2	1,290	950	17	BGA1023	Laptop
MT6795	8	1,290	461	NA	Unknown	Mobile/Embedded
Intel Atom x7-Z8750 @ 1.60GHz	4	1,289	679	4	UTFCBGA1380	Laptop
Intel Core i7-660UM @ 1.33GHz	2	1,284	925	18	BGA1288	Laptop
AMD Phenom 8850B Triple-Core	3	1,281	972	95	Unknown	Desktop
AMD Phenom 9100e Quad-Core	4	1,279	734	65	AM2+	Desktop
Intel Core i3-2348M @ 2.30GHz	2	1,279	1,008	35	rPGA988B	Laptop
Unisoc UIS8581E	8	1,279	498	NA	Unknown	Mobile/Embedded
AMD Sempron 240	2	1,278	1,300	65	FM2	Desktop
Intel Core i3-4012Y @ 1.50GHz	2	1,278	726	11.5	FCBGA1168	Laptop
MT6755	8	1,278	536	NA	Unknown	Mobile/Embedded
Mediatek MT8365	4	1,276	576	NA	Unknown	Mobile/Embedded
AMD A6-9220	2	1,275	1,130	15	Unknown	Laptop
Intel Celeron 1020M @ 2.10GHz	2	1,275	1,176	35	FCPGA988	Laptop
Intel Celeron 3855U @ 1.60GHz	2	1,275	950	15	FCBGA1356	Laptop
AMD Embedded G-Series GX-224IJ Radeon R4E	2	1,271	1,119	15	FP4	Laptop, Mobile/Embedded
MT6750V/DN	8	1,271	437	NA	Unknown	Mobile/Embedded
AMD A6-5400K APU	1	1,270	1,272	65	FM2	Desktop
AMD Athlon II X2 B28	2	1,269	1,350	65	AM3	Desktop
Samsung M13 SWA INS 00 board based on EXYNOS850	8	1,269	492	NA	Unknown	Mobile/Embedded
AMD A4-4020 APU	2	1,268	1,220	65	FM2	Desktop
Intel Core2 Duo E8500 @ 3.16GHz	2	1,268	1,322	65	LGA775	Desktop
AMD Athlon II X2 265	2	1,267	1,336	65	AM3	Desktop
Intel Celeron J3160 @ 1.60GHz	4	1,266	603	6	BGA1170	Desktop
AMD Phenom II X2 511	2	1,265	1,295	65	AM2+/AM3	Desktop
AMD A6-3410MX APU	4	1,263	732	45	FS1	Laptop
AMD Phenom II X620 Dual-Core	2	1,262	1,339	45	S1	Laptop
Intel Core i3-330E @ 2.13GHz	2	1,260	934	35	BGA1288	Laptop
Intel Celeron G550 @ 2.60GHz	2	1,259	1,210	65	LGA1155	Desktop
Intel Core i3-2350M @ 2.30GHz	2	1,259	974	35	PGA988B	Laptop
Intel Core i3-390M @ 2.67GHz	2	1,259	1,068	35	BGA1288	Laptop
MediaTek MT6762V/CA	8	1,259	447	NA	Unknown	Mobile/Embedded
AMD Phenom 8450e Triple-Core	3	1,257	826	65	AM2+	Desktop

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

AMD Phenom 8650 Triple-Core	3	1,254	878	95	AM2+	Desktop
ARM Cortex-A72 4 Core 2394 MHz	4	1,254	800	NA	Unknown	Mobile/Embedded
Intel Pentium G840 @ 2.80GHz	2	1,253	1,271	65	FCLGA1155	Desktop
Intel Pentium J2900 @ 2.41GHz	4	1,253	734	10	FCBGA1170	Desktop
Intel Celeron 3765U @ 1.90GHz	2	1,252	1,171	15	FCBGA1168	Laptop
Intel Pentium N3700 @ 1.60GHz	4	1,251	631	6	FCBGA1170	Laptop
AMD Phenom II P860 Triple-Core	3	1,250	831	35	S1	Laptop
Intel Pentium A1020 @ 2.41GHz	4	1,249	726	10	FCBGA1170	Laptop
AMD Phenom II X2 B57	2	1,247	1,273	80	Unknown	Desktop
Rockchip RK	8	1,246	654	NA	Unknown	Mobile/Embedded
AMD A4-5300B APU	2	1,243	1,233	65	FM2	Desktop
ARM Cortex-A73 6 Core 1896 MHz	6	1,242	483	NA	Unknown	Unknown
Intel Xeon E3110 @ 3.00GHz	2	1,242	1,331	65	LGA775	Server
BCM2835	4	1,239	700	NA	Unknown	Mobile/Embedded
Intel Core i5-450M @ 2.40GHz	2	1,238	1,044	35	PGA988A	Laptop
Intel Pentium G6950 @ 2.80GHz	2	1,238	1,109	73	LGA1156	Desktop
Intel Xeon X5260 @ 3.33GHz	2	1,238	1,406	80	LGA771	Server
Intel Celeron 2950M @ 2.00GHz	2	1,237	1,150	37	FCPGA946	Laptop
Intel Core i3-2328M @ 2.20GHz	2	1,237	980	35	PGA988	Laptop
Intel Atom x5-Z8500 @ 1.44GHz	4	1,236	631	4	UTFCBGA1380	Laptop
MediaTek MT6762G	8	1,231	492	NA	Unknown	Mobile/Embedded
AMD A6-9210	2	1,230	1,076	15	FP4	Laptop
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	8	1,230	470	NA	Unknown	Mobile/Embedded
ARM Cortex-A57 4 Core 2014 MHz	4	1,229	431	NA	Unknown	Mobile/Embedded
MT6755M	8	1,229	501	NA	Unknown	Mobile/Embedded
AMD Phenom X4 Quad-Core GP-9530	4	1,228	417	NA	AM2+ (940-pin)	Desktop
Intel Pentium G645T @ 2.50GHz	2	1,228	1,131	35	LGA1155	Desktop
Intel Core i3-2330M @ 2.20GHz	2	1,226	963	35	BGA1023	Laptop
Intel Core i3-3217U @ 1.80GHz	2	1,226	913	17	BGA1023	Laptop
AMD A4-9120	2	1,225	1,043	15	BGA	Laptop
AMD A6-5350M APU	2	1,224	1,233	35	FS1r2	Laptop
Nvidia Tegra T132	2	1,224	1,051	NA	Unknown	Mobile/Embedded
Intel Core i5-2537M @ 1.40GHz	2	1,223	954	17	BGA1023	Laptop
AMD Phenom II N830 Triple-Core	3	1,222	823	35	S1	Laptop
AMD Phenom II X2 545	2	1,222	1,183	80	AM2+/AM3	Desktop
AMD Phenom II X3 705e	3	1,222	962	65	AM3	Desktop
Intel Core i3-2310M @ 2.10GHz	2	1,221	944	35	BGA1023	Laptop
MT6755V/BM	8	1,219	520	NA	Unknown	Mobile/Embedded
AMD PRO A6-7350B	2	1,218	1,154	15	FMA4	Laptop
Intel Pentium G620 @ 2.60GHz	2	1,217	1,184	65	LGA1155	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core2 Duo T9800 @ 2.93GHz	2	1,216	1,236	35	BGA479	Laptop
AMD R-272F APU	2	1,215	1,087	35	FS1	Desktop, Laptop
AMD Phenom 8600 Triple-Core	3	1,210	898	95	AM2+	Desktop
Intel Pentium A1018 @ 2.10GHz	2	1,210	1,085	35	FCPGA988	Laptop
AMD A4-9125	2	1,208	1,040	15	BGA (FT4)	Laptop
AMD Athlon II X2 B26	2	1,206	1,266	65	Unknown	Unknown
Intel Core i5-430M @ 2.27GHz	2	1,201	979	35	BGA1288	Laptop
Intel Core2 Duo E8400 @ 3.00GHz	2	1,201	1,237	65	LGA775	Desktop
Intel Pentium N3540 @ 2.16GHz	4	1,201	707	7.5	FCBGA1170	Laptop
Intel Core i3-380M @ 2.53GHz	2	1,199	1,021	35	PGA988A	Laptop
MT8175B	4	1,199	554	NA	Unknown	Mobile/Embedded
AMD Opteron 2222	2	1,198	618	95	F (1207)	Server
Intel Celeron J3355 @ 2.00GHz	2	1,197	826	10	FCBGA1296	Desktop, Laptop
ROC-RK3568-PC HDMI (Android)	4	1,197	551	NA	Unknown	Mobile/Embedded
Intel Core i7-680UM @ 1.47GHz	2	1,196	911	18	BGA1288	Laptop
Intel Celeron 3965Y @ 1.50GHz	2	1,194	901	6	FCBGA1515	Laptop
Mediatek MT8766B	4	1,192	566	NA	Unknown	Mobile/Embedded
AMD A6-3400M APU	4	1,191	691	35	FS1	Laptop
Intel Celeron N3150 @ 1.60GHz	4	1,191	568	6	FCBGA1170	Laptop
Intel Pentium N3530 @ 2.16GHz	4	1,189	699	7.5	FCBGA1170	Laptop
AMD Phenom 8750B Triple-Core	3	1,188	901	95	AM2+	Desktop
Intel Atom Z3795 @ 1.60GHz	4	1,188	640	4	UTFCBGA1380	Laptop
Intel Core2 Duo T9900 @ 3.06GHz	2	1,187	1,183	35	BGA479,PGA478	Laptop
MediaTek MT6750T	8	1,187	468	NA	Unknown	Mobile/Embedded
ARM Cortex-A73 4 Core 2100 MHz	4	1,185	570	NA	Unknown	Mobile/Embedded
AMD Phenom II X2 B55	2	1,183	1,201	80	AM3	Desktop
ARM Cortex-A72 6 Core 1512 MHz	6	1,183	533	NA	Unknown	Mobile/Embedded
Intel Core i7-640UM @ 1.20GHz	2	1,183	879	18	BGA1288	Laptop
Intel Celeron 3755U @ 1.70GHz	2	1,182	1,022	15	FCBGA1168	Laptop
Intel Celeron N3160 @ 1.60GHz	4	1,182	560	6	FCBGA1170	Laptop
Intel Pentium E6700 @ 3.20GHz	2	1,182	1,311	65	LGA775	Desktop
Intel Pentium 3805U @ 1.90GHz	2	1,180	1,099	15	FCBGA1168	Laptop
Qualcomm MSM8939	8	1,180	415	NA	Unknown	Mobile/Embedded
Samsung EXYNOS5433	8	1,176	515	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 255	2	1,175	1,234	65	AM3	Desktop
Mediatek t50	4	1,174	821	NA	Unknown	Mobile/Embedded
Intel Celeron G540 @ 2.50GHz	2	1,172	1,144	65	LGA1155	Desktop
Intel Pentium E6500 @ 2.93GHz	2	1,172	1,244	65	LGA775	Desktop
AMD Athlon II X2 245e	2	1,171	1,182	45	AM3	Desktop
AMD Athlon II X2 260	2	1,171	1,253	65	AM3	Desktop

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

3.06GHz						
ARM Cortex-A57 4 Core 1734 MHz	4	1,170	387	NA	Unknown	Mobile/Embedded
ARM Cortex-A57 4 Core 2091 MHz	4	1,170	413	NA	Unknown	Mobile/Embedded
Mediatek MT6761	4	1,166	531	NA	Unknown	Mobile/Embedded
AMD A6-5357M APU	2	1,165	1,243	35	FP2	Laptop
AMD Phenom II X640 Dual-Core	2	1,165	1,142	45	S1	Desktop
Intel Pentium E5800 @ 3.20GHz	2	1,165	1,270	65	LGA775	Desktop
AMD Phenom 8400 Triple-Core	3	1,164	819	95	AM2+	Desktop
Intel Core2 Duo E7600 @ 3.06GHz	2	1,164	1,261	65	LGA775	Desktop
Intel Pentium E6800 @ 3.33GHz	2	1,164	1,301	65	LGA775	Desktop
Intel Xeon W3505 @ 2.53GHz	2	1,161	1,106	130	LGA1366	Server
MT6757WH	8	1,161	419	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 250	2	1,160	1,197	65	AM3	Desktop
ARM Cortex-A15 8 Core 1400 MHz	8	1,160	563	NA	Unknown	Mobile/Embedded
AMD Phenom II X2 550	2	1,158	1,228	80	AM2+/AM3	Desktop
MTK6757	8	1,158	709	NA	Unknown	Mobile/Embedded
Intel Atom x5-Z8550 @ 1.44GHz	4	1,156	667	4	UTFCBGA1380	Laptop, Mobile/Embedded
AMD Athlon II X2 250e	2	1,155	1,201	45	AM3	Desktop
AMD QC-4000	4	1,155	449	15	FT3	Laptop
Intel Core i3-370M @ 2.40GHz	2	1,155	974	35	PGA988A	Laptop
Intel Celeron J1900 @ 1.99GHz	4	1,154	653	10	FCBGA1170	Desktop
MediaTek MT6750V/WT	8	1,153	403	NA	Unknown	Mobile/Embedded
AMD A8-7050	2	1,152	945	15	Unknown	Laptop
AMD E2-3800 APU	4	1,152	436	15	FT3	Laptop
AMD Sempron 3850 APU	4	1,150	448	25	AM1,FS1b	Desktop
Intel Core2 Duo P9700 @ 2.80GHz	2	1,149	1,157	28	PGA478	Laptop
MediaTek MT6753T	8	1,149	416	NA	Unknown	Mobile/Embedded
AMD A6 Micro-6500T APU	4	1,146	630	NA	Unknown	Laptop
Intel Pentium N3520 @ 2.16GHz	4	1,145	663	7.5	FCBGA1170	Laptop
AMD A4-4000 APU	1	1,143	1,134	65	FM2	Desktop
AMD Phenom 8850 Triple-Core	3	1,142	982	95	AM2+	Desktop
ARM Cortex-A15 4 Core 1400 MHz	4	1,141	543	NA	Unknown	Mobile/Embedded
Intel Pentium G640T @ 2.40GHz	2	1,139	1,102	35	LGA1155	Desktop
Intel Core2 Extreme X7800 @ 2.60GHz	2	1,138	1,077	44	PGA478	Laptop
AMD Phenom II X2 B53	2	1,137	1,161	80	AM3	Desktop
Intel Celeron G540T @ 2.10GHz	2	1,137	995	35	LGA1155	Desktop
Intel Core2 Duo E7500 @ 2.93GHz	2	1,136	1,206	65	LGA775	Desktop
AMD PRO A4-4350B	2	1,134	952	15	FT4	Laptop
Intel Core2 Duo E6850 @ 3.00GHz	2	1,130	1,183	65	LGA775	Desktop

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

Intel Core i3-2312M @ 2.10GHz	2	1,128	893	35	PGA988B	Laptop
AMD PRO A6-8530B	2	1,127	1,149	15	FP4	Laptop
mocha	4	1,125	722	NA	Unknown	Mobile/Embedded
Intel Celeron G530 @ 2.40GHz	2	1,123	1,099	65	LGA1155	Desktop
Qualcomm Technologies, Inc SCUBAPIIOT	4	1,123	522	NA	Unknown	Mobile/Embedded
AMD A6-5345M APU	2	1,122	1,094	17	FP2	Laptop
MT8768WD	8	1,122	448	NA	Unknown	Mobile/Embedded
Intel Pentium E6600 @ 3.06GHz	2	1,121	1,192	65	LGA775	Desktop
AMD Athlon II X2 B24	2	1,120	1,206	65	AM3	Desktop
Intel Xeon L5320 @ 1.86GHz	4	1,118	281	50	LGA771	Server
Intel Xeon W3503 @ 2.40GHz	2	1,118	1,025	130	LGA1366	Server
AMD A6-9200	2	1,116	970	10	BGA	Laptop
AMD Phenom 8250 Triple-Core	3	1,114	752	65	Unknown	Desktop
Intel Core2 Duo E8135 @ 2.66GHz	2	1,112	1,127	NA	Socket P	Laptop
Intel Atom x6214RE @ 1.40GHz	2	1,109	754	6	FCBGA1493	Mobile/Embedded
AMD Athlon II X2 245	2	1,108	1,149	65	AM2+/AM3	Desktop
Intel Core2 Duo E8200 @ 2.66GHz	2	1,108	1,144	65	LGA775	Desktop
AMD Opteron 2220	2	1,106	553	95	F (1207)	Server
Intel Celeron 1005M @ 1.90GHz	2	1,106	1,015	35	FCPGA988	Laptop
Rockchip RK3568 EVB7 DDR4 V10 Board	4	1,106	508	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 210e	2	1,105	1,105	45	AM3	Desktop
AMD A9-9420e	2	1,104	957	NA	Unknown	Laptop
Intel Celeron N3350 @ 1.10GHz	2	1,104	800	6	FCBGA1296	Laptop
Intel Core2 Duo E8435 @ 3.06GHz	2	1,104	1,223	NA	Socket P	Laptop
Intel Core2 Extreme X7900 @ 2.80GHz	2	1,104	1,085	44	PGA478	Laptop
UGOOS UT8 Board	4	1,100	548	NA	Unknown	Mobile/Embedded
Intel Core2 Extreme X9000 @ 2.80GHz	2	1,099	1,098	44	PGA478	Laptop
Qualcomm Technologies, Inc MSM8937	8	1,099	377	NA	Unknown	Mobile/Embedded
Intel Xeon 3075 @ 2.66GHz	2	1,096	1,096	NA	Unknown	Server
AMD GX-412HC	4	1,095	414	7	FT3b	Laptop
Intel Core2 Extreme X6800 @ 2.93GHz	2	1,095	1,107	75	PLGA775	Desktop
AMD E2-9010	2	1,093	909	15	FP4	Laptop
Intel Celeron 2002E @ 1.50GHz	2	1,091	871	25	FCBGA1364	Laptop
Intel Pentium G630T @ 2.30GHz	2	1,090	1,058	35	LGA1155	Desktop
MT6755V/WM	8	1,090	361	NA	Unknown	Mobile/Embedded
AMD Opteron 1222	2	1,089	1,128	103	AM2	Server
Intel Core2 Duo P9600 @ 2.66GHz	2	1,088	1,120	25	PGA478	Laptop
Intel Pentium B970 @ 2.30GHz	2	1,088	1,031	35	PGA988	Laptop
Qualcomm MSM 8939 HUAWEI KIW-L21	8	1,088	351	NA	Unknown	Mobile/Embedded
Intel Celeron G1101 @ 2.27GHz	2	1,086	929	73	FCLGA1156	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Qualcomm MSM 8939 HUAWEI TEXAS-A1	8	1,085	383	NA	Unknown	Mobile/Embedded
AMD Phenom 8250e Triple-Core	3	1,084	729	65	940	Desktop
Intel Pentium E5700 @ 3.00GHz	2	1,084	1,197	65	LGA775	Desktop
Rockchip RK3568 EVB1 DDR4 V10 Board	4	1,084	498	NA	Unknown	Mobile/Embedded
AMD Phenom II N660 Dual-Core	2	1,083	1,093	35	S1	Laptop
Intel Celeron 3215U @ 1.70GHz	2	1,083	1,015	15	FCBGA1168	Laptop
AMD A4 Micro-6400T APU	4	1,082	540	4.5	FT3b	Laptop
Intel Pentium B980 @ 2.40GHz	2	1,082	1,047	35	FCPGA988	Laptop
AMD A4-3400 APU	2	1,081	1,081	65	FM1	Desktop
MT8732T	4	1,081	399	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 235e	2	1,079	1,098	45	AM3	Desktop
AMD Phenom II P840 Triple-Core	3	1,079	760	35	S1	Laptop
AMD Phenom X3 8550	3	1,079	835	95	AM2/AM2+	Desktop
Rockchip RK3566 BOX DEMO V10 ANDROID Board	4	1,079	518	NA	Unknown	Mobile/Embedded
XTRONS_IX	8	1,079	459	NA	Unknown	Mobile/Embedded
Grandstream GXV3480 Video Phone	4	1,078	503	NA	Unknown	Mobile/Embedded
Intel Celeron G550T @ 2.20GHz	2	1,074	1,018	35	LGA1155	Desktop
Intel Core2 Duo T9600 @ 2.80GHz	2	1,074	1,120	35	BGA479	Laptop
MT8768WB	4	1,074	480	NA	Unknown	Mobile/Embedded
DO-Regular	1	1,070	1,277	NA	Unknown	Unknown
Intel Celeron 1000M @ 1.80GHz	2	1,070	974	35	FCPGA988	Laptop
Intel Xeon 3085 @ 3.00GHz	2	1,070	1,124	65	LGA775	Server
MT6755BM	8	1,070	520	NA	Unknown	Mobile/Embedded
AMD Phenom II P820 Triple-Core	3	1,068	717	25	S1	Laptop
ARM Cortex-A72 6 Core 1416 MHz	6	1,065	462	NA	Unknown	Mobile/Embedded
Qualcomm MSM 8939 HUAWEI KIW-L24	8	1,065	344	NA	Unknown	Mobile/Embedded
AMD Embedded G-Series GX-215JJ Radeon R2E	2	1,064	861	10	FP4	Laptop, Mobile/Embedded
Intel Pentium 2127U @ 1.90GHz	2	1,064	969	17	FCBGA1023	Laptop
AMD Phenom X4 Quad-Core GS-6560	4	1,063	282	NA	Unknown	Desktop
AMD Athlon 7850 Dual-Core	2	1,058	1,118	95	AM2+	Desktop
Intel Pentium 3556U @ 1.70GHz	2	1,058	951	15	BGA1168	Laptop
Intel Core2 Duo E8335 @ 2.66GHz	2	1,057	1,157	NA	Socket P	Laptop
Snapdragon 435	8	1,057	347	NA	Unknown	Mobile/Embedded
Intel Celeron 2980U @ 1.60GHz	2	1,056	929	15	FCBGA1168	Laptop
Intel Celeron G530T @ 2.00GHz	2	1,056	962	35	LGA1155	Desktop
Mediatek MT6761V/CAB	4	1,056	554	NA	Unknown	Mobile/Embedded

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

Rockchip RK3562	4	1,055	521	NA	Unknown	Mobile/Embedded
AMD A4-3420 APU	2	1,054	1,113	65	FM1	Desktop
AMD A6-9220C	2	1,053	995	6	FT4	Laptop
AMD Athlon II X2 B22	2	1,053	1,129	65	AM3	Desktop
Hisilicon Kirin 925	8	1,053	398	NA	Unknown	Mobile/Embedded
Intel Atom E3845 @ 1.91GHz	4	1,052	536	10	FCBGA1170	Desktop
MT8168B	4	1,050	538	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8994	8	1,049	507	NA	Unknown	Mobile/Embedded
MediaTek MT6750	8	1,047	372	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T9500 @ 2.60GHz	2	1,046	1,074	35	BGA479	Laptop
AMD A6-1450 APU	4	1,045	458	8	FT3	Laptop
AMD GX-222GC SOC	2	1,044	783	15	BGA769 (FT3b)	Laptop, Mobile/Embedded
Qualcomm MSM8937	8	1,043	350	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 220	2	1,041	1,091	65	AM3	Desktop
Intel Celeron N2940 @ 1.83GHz	4	1,041	606	7.5	FCBGA1170	Laptop
Intel Core2 Duo P9600 @ 2.53GHz	2	1,040	1,082	25	PGA478	Laptop
JLQ JR510	8	1,039	582	NA	Unknown	Mobile/Embedded
MT8783	8	1,039	353	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 240	2	1,037	1,078	65	AM3	Desktop
Intel Pentium E5500 @ 2.80GHz	2	1,037	1,133	65	LGA775	Desktop
AMD Opteron 1220	2	1,036	1,077	103	AM2	Server
AMD Opteron 2218	2	1,036	491	95	F (1207)	Server
Intel Pentium 3558U @ 1.70GHz	2	1,036	946	15	FCBGA1168	Laptop
AMD Turion II Ultra Dual-Core Mobile M640	2	1,034	1,067	35	S1	Laptop
Intel Core2 Duo E7400 @ 2.80GHz	2	1,033	1,117	65	LGA775	Desktop
Intel Pentium E6300 @ 2.80GHz	2	1,032	1,143	65	LGA775	Desktop
MediaTek MT8168	4	1,029	492	NA	Unknown	Mobile/Embedded
Intel Atom C3338 @ 1.50GHz	2	1,028	806	8.5	FCBGA1310	Server, Mobile/Embedded
Intel Celeron U1900 @ 1.99GHz	4	1,028	527	NA	Unknown	Unknown
Samsung Exynos 7870	8	1,028	338	NA	Unknown	Mobile/Embedded
Intel Celeron 2981U @ 1.60GHz	2	1,027	892	15	BGA1168	Laptop
tn8	4	1,027	630	NA	Unknown	Mobile/Embedded
Intel Xeon 3070 @ 2.66GHz	2	1,025	1,024	65	LGA775	Server
Intel Core i3-330M @ 2.13GHz	2	1,023	815	35	BGA1288	Laptop
ARM Cortex-A57 8 Core 1500 MHz	8	1,022	346	NA	Unknown	Mobile/Embedded
MT6762V/CR	8	1,022	406	NA	Unknown	Mobile/Embedded
AMD Turion II P540 Dual-Core	2	1,021	957	35	S1	Laptop
Intel Pentium 2117U @ 1.80GHz	2	1,021	930	17	FCBGA1023	Laptop
Intel Celeron G1820TE @ 2.20GHz	2	1,020	978	35	LGA1150	Desktop
Intel Core2 Duo E8235 @ 2.80GHz	2	1,020	1,112	NA	Socket P	Laptop
nxp IMX8MP	4	1,020	477	NA	Unknown	Mobile/Embedded
Intel Celeron N2930 @ 1.83GHz	4	1,018	584	7.5	FCBGA1170	Laptop

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

Intel Pentium J2850 @ 2.41GHz	4	1,016	646	10	FCBGA1170	Desktop
AMD Athlon X2 240e	2	1,015	1,092	45	Unknown	Unknown
Intel Celeron B840 @ 1.90GHz	2	1,015	918	35	PGA988B	Laptop
Intel Core i5-560UM @ 1.33GHz	2	1,015	898	18	BGA1288	Laptop
AMD Phenom II N620 Dual-Core	2	1,014	1,088	35	S1	Laptop
Intel Core2 Duo E6750 @ 2.66GHz	2	1,013	1,028	65	LGA775	Desktop
AMD Turion II Ultra Dual-Core Mobile M660	2	1,011	1,103	35	S1	Laptop
AMD A6-4400M APU	1	1,010	1,027	35	FS1r2	Laptop
AMD A6-7000	2	1,010	857	17	FP3	Laptop
AMD Phenom X2 Dual-Core GE-7060	2	1,010	1,332	NA	Unknown	Desktop
Intel Core i7-620UM @ 1.07GHz	2	1,010	820	18	BGA1288	Laptop
Rockchip RK3566 RK817 TABLET LP4X Board	4	1,010	492	NA	Unknown	Mobile/Embedded
AMD A6 PRO-7050B APU	2	1,009	875	17	FP3	Laptop
Intel Core i3-3229Y @ 1.40GHz	2	1,008	692	13	BGA1023	Desktop
Qualcomm Technologies, Inc SDM429	4	1,008	547	NA	Unknown	Mobile/Embedded
ARM Cortex-A57 4 Core 1912 MHz	4	1,007	388	NA	Unknown	Mobile/Embedded
AMD Phenom II P920 Quad-Core	4	1,006	597	25	S1	Laptop
Intel Core2 Duo T9400 @ 2.53GHz	2	1,006	1,045	35	BGA479	Laptop
Intel Core i5-540UM @ 1.20GHz	2	1,002	818	18	BGA1288	Laptop
Intel Core2 Duo E8335 @ 2.93GHz	2	1,002	1,132	NA	Socket P	Laptop
AMD A4-4300M APU	1	1,000	1,014	35	FS1	Laptop
AMD Athlon 64 X2 Dual Core 6400+	2	998	1,141	125	AM2	Desktop
Intel Celeron 1037U @ 1.80GHz	2	998	936	17	FCBGA1023	Laptop
Intel Pentium B950 @ 2.10GHz	2	998	941	35	PGA988	Laptop
Intel Core2 Duo E8300 @ 2.83GHz	2	997	1,075	65	LGA775	Desktop
AMD Athlon X2 215	2	996	1,107	65	Unknown	Unknown
Intel Core2 Duo E7200 @ 2.53GHz	2	996	1,059	65	LGA775	Desktop
Rockchip RK3566 EVB3 DDR3 V10 Board	4	994	498	NA	Unknown	Mobile/Embedded
AMD Athlon 64 FX-62 Dual Core	2	993	1,022	125	AM2	Desktop
Intel Core2 Duo P9500 @ 2.53GHz	2	993	1,057	25	BGA479	Laptop
AC8259V/WAB	8	990	512	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 4300e	2	990	1,074	13	Unknown	Desktop
Intel Core2 Duo E6700 @ 2.66GHz	2	990	1,023	65	LGA775	Desktop
AMD Athlon 7750 Dual-Core	2	987	1,043	95	AM2+	Desktop
AMD Athlon II X2 240e	2	987	1,091	45	AM3	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
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🏠 CPU Benchmarks ▼

2065 MHz						
AMD E2-9030	2	983	860	NA	BGA (FT4)	Desktop
Intel Xeon 3060 @ 2.40GHz	2	983	957	65	LGA775	Server
Rockchip RK3566	4	980	522	NA	Unknown	Mobile/Embedded
AMD E2-9000	2	979	827	10	Unknown	Laptop
AMD Opteron 1218 HE	2	979	940	65	AM2	Server
Intel Core2 Duo T9300 @ 2.50GHz	2	979	1,025	35	BGA479	Laptop
Mediatek MT8766A	4	979	551	NA	Unknown	Mobile/Embedded
AMD A6-9220e	2	977	863	NA	Unknown	Laptop
Intel Pentium E5400 @ 2.70GHz	2	977	1,083	65	LGA775	Desktop
Intel Core i3-2340UE @ 1.30GHz	2	976	620	17	BGA-1023	Laptop
Intel Pentium B960 @ 2.20GHz	2	975	967	35	PGA988	Laptop
AMD Athlon II X2 215	2	973	1,023	65	AM3	Desktop
Intel Core2 Duo E8135 @ 2.40GHz	2	973	1,028	NA	Unknown	Desktop
AMD Athlon 64 FX-74	2	972	617	125	F (1207)	Desktop
Amlogic AMLT982	4	972	531	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T9550 @ 2.66GHz	2	972	1,068	35	BGA479	Laptop
Unisoc ums312	4	972	1,078	NA	Unknown	Mobile/Embedded
AMD E2-3200 APU	2	968	971	65	FM1	Desktop
MT6795M	8	968	377	NA	Unknown	Mobile/Embedded
AMD Phenom II N640 Dual-Core	2	965	1,039	35	S1	Laptop
Intel Xeon 5160 @ 3.00GHz	2	963	1,134	80	LGA771	Server
Intel Atom x5-E8000 @ 1.04GHz	4	962	509	5	FCBGA1170	Laptop
Intel Atom C2538 @ 2.40GHz	4	960	491	15	FCBGA1283	Laptop
Intel Core2 Duo P8700 @ 2.53GHz	2	959	1,023	25	BGA479	Laptop
Qualcomm Technologies, Inc MSM8939	8	959	352	NA	Unknown	Mobile/Embedded
AMD Opteron 285	2	956	509	95	940	Server
MT8766A	4	956	467	NA	Unknown	Mobile/Embedded
AMD Turion II Ultra Dual-Core Mobile M600	2	955	987	35	S1	Laptop
MT6750V/CS	8	955	384	NA	Unknown	Mobile/Embedded
AMD R-260H APU	2	954	902	17	BGA827 (FP2)	Laptop
MediaTek MT8166B	4	953	527	NA	Unknown	Mobile/Embedded
AMD Opteron 290	2	952	570	95	940	Server
Intel Core2 Duo P9300 @ 2.26GHz	2	952	950	NA	Unknown	Laptop
ARM Cortex-A57 4 Core 1479 MHz	4	951	356	NA	Unknown	Mobile/Embedded
Rockchip RK3566 EVB2 LP4X V10 Board	4	951	480	NA	Unknown	Mobile/Embedded
Intel Celeron N2920 @ 1.86GHz	4	950	552	7.5	FCBGA1170	Laptop
MT8165	4	950	498	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T7700 @ 2.40GHz	2	948	969	35	BGA479	Laptop
Intel Celeron 3205U @ 1.50GHz	2	947	907	15	FCBGA1168	Laptop
AMD Athlon II X2 4400e	2	944	1,063	37	Unknown	Desktop

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

Intel Celeron J1850 @ 1.99GHz	4	942	455	10	FCBGA1170	Desktop
Intel Core2 Duo E6600 @ 2.40GHz	2	942	946	65	PLGA775	Desktop
Intel Core2 Duo E7300 @ 2.66GHz	2	942	1,065	65	LGA775	Desktop
AMD Athlon X2 255	2	938	1,095	65	AM2+/AM3	Unknown
Intel Core2 Duo P8800 @ 2.66GHz	2	937	1,075	25	BGA479	Laptop
Intel Celeron E3500 @ 2.70GHz	2	935	1,154	65	LGA775	Desktop
AMD Athlon 64 X2 Dual Core 6000+	2	934	1,036	89	AM2	Desktop
MT6750V/WS	8	934	383	NA	Unknown	Mobile/Embedded
AMD Phenom II P650 Dual-Core	2	933	985	35	S1	Laptop
Intel Core2 Duo T7800 @ 2.60GHz	2	932	945	35	BGA479	Laptop
Pentium Dual-Core T4500 @ 2.30GHz	2	932	915	NA	Unknown	Unknown
Intel Pentium E5200 @ 2.50GHz	2	931	1,002	65	LGA775	Desktop
AMD Sempron X2 198 Dual-Core	2	930	1,070	65	FM1	Desktop
Intel Atom x5-E3930 @ 1.30GHz	2	928	642	6.5	BGA1296	Laptop
Intel Xeon L3406 @ 2.27GHz	2	928	647	30	LGA1156	Server
Samsung J7 Max LTE SWA board based on MT6757V/WL	8	928	282	NA	Unknown	Mobile/Embedded
ARM Cortex-A72 4 Core 1416 MHz	4	927	491	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc SCUBAIOT	4	926	462	NA	Unknown	Mobile/Embedded
Intel Xeon 5150 @ 2.66GHz	2	924	1,023	65	LGA771	Server
ARM Cortex-A15 4 Core 2000 MHz	4	923	524	NA	Unknown	Mobile/Embedded
AMD Athlon X2 240	2	921	1,017	65	Unknown	Unknown
ARM Cortex-A72 4 Core 2300 MHz	4	915	669	NA	Unknown	Mobile/Embedded
AMD Athlon Dual Core 5400B	2	914	985	65	AM2	Desktop
AMD Turion II Dual-Core Mobile M540	2	912	967	35	S1	Laptop
Intel Xeon 5148 @ 2.33GHz	2	912	868	40	LGA771	Server
AMD A4-1350 APU	4	911	345	8	FT3	Laptop
AMD Opteron 1218	2	910	962	103	AM2	Server
MT6761V/CBB	4	910	522	NA	Unknown	Mobile/Embedded
SAMSUNG Exynos7580	8	910	271	NA	Unknown	Mobile/Embedded
AMD Opteron 2220 SE	2	909	519	119	F (1207)	Server
Intel Core i5-520UM @ 1.07GHz	2	908	699	18	BGA1288	Laptop
Intel Core2 Duo E4700 @ 2.60GHz	2	908	990	65	LGA775	Desktop
AMD Athlon 64 X2 Dual Core 5400+	2	907	999	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5600+	2	907	1,024	89	AM2	Desktop
Qualcomm Technologies, Inc MSM8952	8	907	362	NA	Unknown	Mobile/Embedded

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

2.13GHz						
VIA Eden X4 C4250 @ 1.2+GHz	4	904	482	NA	Unknown	Mobile/Embedded
Intel Core i3-2375M @ 1.50GHz	2	903	693	17	BGA1023	Laptop
Intel Xeon 3.73GHz	2	901	734	NA	Unknown	Server
Pentium Dual-Core T4300 @ 2.10GHz	2	901	883	NA	Unknown	Unknown
AMD Athlon 7550 Dual-Core	2	900	934	95	AM2+	Desktop
AMD Athlon II N370 Dual-Core	2	899	913	35	S1g4	Laptop
Intel Pentium E5300 @ 2.60GHz	2	899	1,012	65	LGA775	Desktop
Intel Core2 Duo E6550 @ 2.33GHz	2	896	909	65	LGA775	Desktop
Intel Core2 Duo T8300 @ 2.40GHz	2	896	970	35	BGA479	Laptop
Intel Pentium G620T @ 2.20GHz	2	896	961	35	LGA1155	Desktop
Rockchip RK3568 EVB2 LP4X V10 Board	4	895	518	NA	Unknown	Mobile/Embedded
Intel Celeron 1017U @ 1.60GHz	2	893	810	17	FCBGA1023	Laptop
AMD RX-225FB	2	892	794	NA	FP3	Mobile/Embedded
Intel Atom x5-Z8350 @ 1.44GHz	4	891	471	4	UTFCBGA592	Laptop
MT8365	4	889	489	NA	Unknown	Mobile/Embedded
Rockchip RK3528 DEMO4 DDR4 V10 Board	4	888	435	NA	Unknown	Mobile/Embedded
Intel Xeon 5133 @ 2.20GHz	2	887	838	40	LGA771	Server
AMD E2-9000e	2	884	747	6	Unknown	Laptop
AMD Phenom X2 Dual-Core GP-7730	2	884	1,047	NA	Unknown	Desktop
ARM FT-2000/4 4 Core 2200 MHz	4	881	565	NA	Unknown	Mobile/Embedded
Intel Pentium P6100 @ 2.00GHz	2	880	831	35	PGA988	Laptop
AMD Sempron X2 190	2	879	977	45	AM2+/AM3	Unknown
AMD Turion II P560 Dual-Core	2	878	1,001	25	S1	Laptop
Intel Pentium N3510 @ 1.99GHz	4	878	534	7.5	FCBGA1170	Laptop
Qualcomm Technologies, Inc MSM8992	6	878	552	NA	Unknown	Mobile/Embedded
Samsung Exynos 7580	8	878	308	NA	Unknown	Mobile/Embedded
AMD Turion II N550 Dual-Core	2	877	891	35	S1	Laptop
Intel Celeron 2955U @ 1.40GHz	2	877	781	15	FCBGA1168	Laptop
Athlon 64 Dual Core 5600+	2	875	993	65	AM2	Desktop
QTI QCM2290	4	875	532	NA	Unknown	Mobile/Embedded
AMD Athlon 5000 Dual-Core	2	872	898	65	AM2,AM2+	Desktop
rockchip_rk3368	8	870	347	NA	Unknown	Mobile/Embedded
AMD Athlon 5200 Dual-Core	2	869	915	75	AM2	Desktop
Intel Celeron E3400 @ 2.60GHz	2	869	1,001	65	LGA775	Desktop
MT8168M	4	868	486	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 4450e	2	867	1,066	45	AM2	Desktop
Intel Xeon 3065 @ 2.33GHz	2	867	836	65	LGA775	Server
AMD Turion 64 X2 Mobile TL-68	2	866	882	35	S1	Laptop
Intel Core2 Duo E4600 @ 2.40GHz	2	864	925	65	LGA775	Desktop

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

2.40GHz						
Synaptics VS640	4	862	550	NA	Unknown	Mobile/Embedded
Intel Celeron 2957U @ 1.40GHz	2	858	781	15	FCBGA1168	Laptop
Intel Celeron B830 @ 1.80GHz	2	858	831	35	rPGA988B	Laptop
Intel Xeon 5140 @ 2.33GHz	2	857	870	65	LGA771	Server
MT8161AA	4	857	419	NA	Unknown	Mobile/Embedded
AMD Athlon Dual Core 5000B	2	856	942	65	AM2	Desktop
Intel Core2 Duo P7550 @ 2.26GHz	2	856	969	25	PGA478	Laptop
AMD Athlon X2 250	2	855	1,099	65	Unknown	Unknown
AMD Turion II N530 Dual-Core	2	855	968	35	S1	Laptop
AMD Turion II Neo N54L Dual-Core	2	853	894	25	BGA812	Laptop
AMD A4-9120C	2	852	891	6	FT4	Laptop
BCM2711	4	852	607	NA	Unknown	Mobile/Embedded
Athlon 64 Dual Core 5000+	2	850	924	89	Unknown	Desktop
AMD A4-9120e	2	849	743	NA	FT4	Laptop
Intel Core2 Duo P8400 @ 2.26GHz	2	849	921	25	BGA479	Laptop
Intel Pentium 3560Y @ 1.20GHz	2	849	700	11.5	BGA1168	Laptop
Intel Pentium B940 @ 2.00GHz	2	849	849	35	PGA988	Laptop
Intel Celeron P4500 @ 1.87GHz	2	848	747	35	PGA988A	Laptop
Intel Core i3-2367M @ 1.40GHz	2	847	621	17	BGA1023	Laptop
AMD Athlon 64 X2 Dual Core 5200+	2	846	932	65	AM2	Desktop
AMD Athlon Dual Core 5050e	2	846	917	45	AM2	Desktop
Intel Celeron P4600 @ 2.00GHz	2	846	784	35	PGA988A	Laptop
Intel Core2 Duo P7570 @ 2.26GHz	2	845	930	25	PGA478	Laptop
MT6750V/W	8	845	342	NA	Unknown	Mobile/Embedded
MT9950	4	845	653	NA	Unknown	Mobile/Embedded
AMD Turion II Dual-Core Mobile M520	2	844	923	35	S1	Laptop
Intel Core2 Duo P8600 @ 2.40GHz	2	844	943	25	BGA479	Laptop
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	4	843	487	NA	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon 3.40GHz	1	843	723	103	PPGA604	Server
Intel Pentium E2220 @ 2.40GHz	2	842	915	65	LGA775	Desktop
MTK8257	8	842	404	NA	Unknown	Mobile/Embedded
AMD TurionX2 Ultra DualCore Mobile ZM-85	2	841	686	35	S1	Laptop
Intel Celeron E1600 @ 2.40GHz	2	840	916	65	LGA775	Desktop
AMD Opteron 275	2	839	445	95	940	Server
Intel Celeron E3200 @ 2.40GHz	2	839	970	65	LGA775	Desktop
Thor	6	839	387	NA	Unknown	Mobile/Embedded
Intel Xeon E5205 @ 1.86GHz	2	838	788	65	LGA771	Server
Intel Celeron 1007U @ 1.50GHz	2	837	772	17	FCBGA1023	Laptop
Intel Xeon E5502 @ 1.87GHz	2	837	799	80	LGA1366	Server
Intel Pentium P6300 @ 2.27GHz	2	834	772	35	PGA988	Laptop
AArch64	4	833	368	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	2	828	864	35	S1	Laptop
Intel Core2 Duo T7500 @ 2.20GHz	2	828	863	35	BGA479	Laptop
Amlogic AMLS905X4	4	827	555	NA	Unknown	Mobile/Embedded
Rockchip RK3368	8	827	329	NA	Unknown	Mobile/Embedded
AMD Sempron X2 180	2	826	865	45	Unknown	Unknown
Intel Core2 Duo T7600 @ 2.33GHz	2	824	874	34	PBGA479, PPGA478	Laptop
Intel Pentium T4500 @ 2.30GHz	2	824	904	35	PGA478	Laptop
AMD Athlon Dual Core 5200B	2	823	966	65	AM2	Desktop
MT8766B	4	822	509	NA	Unknown	Mobile/Embedded
Intel Core i3-2365M @ 1.40GHz	2	820	608	17	BGA1023	Laptop
Intel Core2 Duo T6670 @ 2.20GHz	2	818	881	35	PGA478	Laptop
Intel Xeon 3050 @ 2.13GHz	2	818	711	65	LGA775	Server
MT8161A	4	818	344	NA	Unknown	Mobile/Embedded
MT6761V/CAB	4	816	515	NA	Unknown	Mobile/Embedded
MT6761V/WAB	4	816	487	NA	Unknown	Mobile/Embedded
Amlogic AMLS905D3	4	815	493	NA	Unknown	Mobile/Embedded
ARM Cortex-A72 4 Core 2200 MHz	4	815	603	NA	Unknown	Mobile/Embedded
AMD Turion II Ultra Dual-Core Mobile M620	2	814	945	35	S1	Laptop
Intel Atom x5-Z8300 @ 1.44GHz	4	814	455	4	UTFCBGA592	Laptop, Mobile/Embedded
Intel Celeron B820 @ 1.70GHz	2	811	757	35	PGA988B	Laptop
Intel Pentium P6000 @ 1.87GHz	2	810	735	35	PGA988	Laptop
Intel Atom x5-Z8330 @ 1.44GHz	4	809	458	4	Unknown	Laptop
Intel Pentium 997 @ 1.60GHz	2	809	746	17	BGA-1023	Desktop
Intel Core2 Duo E6540 @ 2.33GHz	2	808	969	65	LGA775	Desktop
AMD Athlon II Dual-Core M340	2	807	858	35	Unknown	Laptop
Intel Pentium D 960 @ 3.60GHz	2	807	782	130	PLGA775	Desktop
AMD A4-4355M APU	2	806	813	17	FP2	Laptop
AMD Opteron 1214 HE	2	806	811	65	AM2	Server
Intel Xeon E5503 @ 2.00GHz	2	804	845	80	LGA1366	Server
MT8173	4	804	597	NA	Unknown	Mobile/Embedded
AMD Athlon64 X2 Dual Core 4600+	2	803	755	110	AM2	Desktop
nxp IMX8MQ	4	803	389	NA	Unknown	Mobile/Embedded
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	2	802	787	35	S1	Laptop
Intel Atom Z3580 @ 1.33GHz	4	802	587	NA	Unknown	Laptop, Mobile/Embedded
AMD Turion II P520 Dual-Core	2	801	875	25	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-76	2	799	761	35	S1	Laptop
hi6210sft	8	796	269	NA	Unknown	Mobile/Embedded
Intel Celeron E3300 @ 2.50GHz	2	795	967	65	LGA775	Desktop
Intel Xeon 5130 @ 2.00GHz	2	795	796	65	LGA771	Server
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
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Intel Atom Z3775D @ 1.49GHz	4	794	646	4.4	UTFCBGA1380	Laptop
AMD A6-4455M APU	1	793	786	17	FP2	Laptop
Intel Core2 Duo T6600 @ 2.20GHz	2	793	860	35	PGA478	Laptop
Intel Core2 Duo P7370 @ 2.00GHz	2	790	793	25	PGA478	Laptop
Intel Xeon 3040 @ 1.86GHz	2	790	621	65	LGA775	Server
AMD Athlon 7450 Dual-Core	2	789	853	95	AM2+	Desktop
AC8257V/WAB	8	788	485	NA	Unknown	Unknown
Intel Core i3-2357M @ 1.30GHz	2	788	601	17	Unknown	Laptop
Intel Core2 Duo L9600 @ 2.13GHz	2	788	849	17	BGA956	Laptop
[Dual CPU] Intel Xeon 3.20GHz	1	786	673	103	PPGA604	Server
AMD Athlon 64 X2 Dual Core 5000+	2	785	897	65	AM2	Desktop
Qualcomm MSM8994	8	785	412	NA	Unknown	Mobile/Embedded
Mediatek MT8168B	4	784	501	NA	Unknown	Mobile/Embedded
MT6761V/CD	4	784	488	NA	Unknown	Mobile/Embedded
AMD Athlon Dual Core 4850e	2	783	903	45	AM2	Desktop
Intel Core2 Duo P7450 @ 2.13GHz	2	783	837	25	PGA478	Laptop
AMD A4-3310MX APU	2	782	832	45	FS1	Laptop
AMD Opteron 1216	2	781	810	103	AM2	Server
ARM Cortex-A17 4 Core 1800 MHz	4	781	490	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WBB	4	780	480	NA	Unknown	Mobile/Embedded
Intel Core i5-470UM @ 1.33GHz	2	778	727	18	BGA1288	Laptop
ARM ARMv7 rev 1 (v7I) 4 Core 1608 MHz	4	776	445	NA	Unknown	Unknown
Intel Core2 Duo E6400 @ 2.13GHz	2	776	824	65	LGA775	Desktop
Intel Celeron B810 @ 1.60GHz	2	775	754	35	PGA988B	Laptop
Pentium Dual-Core T4200 @ 2.00GHz	2	775	824	NA	Unknown	Mobile/Embedded
Intel Celeron N2910 @ 1.60GHz	4	773	447	7.5	FCBGA1170	Laptop
VIA QuadCore L4700 @ 1.2+ GHz	4	773	355	27.5	Unknown	Laptop
ARM Cortex-A72 4 Core 2000 MHz	4	772	575	NA	Unknown	Mobile/Embedded
Intel Atom Z3735G @ 1.33GHz	4	772	476	4.4	Unknown	Laptop
AMD Opteron 1212 HE	2	771	731	65	AM2	Server
Athlon Dual Core 4850e	2	769	861	45	AM2	Desktop
Intel Pentium T4400 @ 2.20GHz	2	769	842	35	PGA478	Laptop
Intel Core2 Duo T8100 @ 2.10GHz	2	768	833	35	BGA479	Laptop
AMD Athlon II N350 Dual-Core	2	767	945	35	Unknown	Laptop
AMD A4-5150M APU	2	765	800	35	FS1r2	Laptop
AMD Opteron 280	2	765	430	95	940	Server
Intel Xeon 5120 @ 1.86GHz	2	763	748	65	LGA771	Server
Intel Core2 Duo T7400 @ 2.16GHz	2	761	757	34	BGA479	Laptop
rockchip_rk3328	4	761	356	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
2.13GHz						
Intel Pentium T4300 @ 2.10GHz	2	760	814	35	PGA478	Laptop
M7221	4	760	646	NA	Unknown	Mobile/Embedded
Intel Core2 Duo SL9400 @ 1.86GHz	2	759	786	17	BGA956	Laptop
AMD A4-3305M APU	2	758	837	35	FS1	Laptop
Intel Core2 Duo T6570 @ 2.10GHz	2	758	843	35	PGA478	Laptop
MT6797D	10	758	326	NA	Unknown	Mobile/Embedded
MediaTek MT6761V/WE	4	757	446	NA	Unknown	Mobile/Embedded
AMD A4-3330MX APU	2	756	908	45	FS1 uPGA	Laptop
AMD Turion II Dual-Core Mobile M500	2	756	847	35	S1	Laptop
Celeron Dual-Core T3500 @ 2.10GHz	2	756	862	35	PGA478	Laptop
ARM Cortex-A55 4 Core 2016 MHz	4	755	327	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1900 MHz	4	755	562	NA	Unknown	Mobile/Embedded
AMD GX-218GL SOC	2	754	627	15	BGA769 (FT3b)	Laptop
Intel Celeron 887 @ 1.50GHz	2	754	703	17	BGA1023	Laptop
Rockchip RK3566 EVB1 DDR4 V10 Board	4	751	466	NA	Unknown	Mobile/Embedded
Intel Atom Z3560 @ 1.00GHz	4	749	486	NA	Unknown	Mobile/Embedded
Dual-Core AMD Opteron 1220 SE	2	748	900	103	AM2	Server
Intel Celeron 1047UE @ 1.40GHz	2	748	526	17	FCBGA1023	Desktop
Intel Core2 Duo P7350 @ 2.00GHz	2	748	796	25	BGA479	Laptop
Spreadtrum SC9853I-IA	8	748	467	NA	Unknown	Mobile/Embedded
AMD Opteron 180	2	746	874	110	939	Server
Intel Core i3-380UM @ 1.33GHz	2	745	581	18	BGA1288	Laptop
Intel Pentium Dual T2390 @ 1.86GHz	2	745	712	35	PPGA478	Laptop
Mediatek MT6761V/WD	4	744	482	NA	Unknown	Mobile/Embedded
AMD Athlon II Dual-Core M320	2	743	850	35	Unknown	Laptop
ARM Cortex-A55 4 Core 2124 MHz	4	742	336	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T6500 @ 2.10GHz	2	742	835	35	PGA478	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	2	741	730	35	S1	Laptop
Mediatek MT8696	4	740	542	NA	Unknown	Mobile/Embedded
Intel Core2 Duo E4500 @ 2.20GHz	2	739	813	65	LGA775	Desktop
Intel Core2 Duo T7200 @ 2.00GHz	2	738	743	34	PBGA479, PPGA478	Laptop
MT8696	4	738	535	NA	Unknown	Mobile/Embedded
AMD Athlon Dual Core 5600B	2	737	1,003	65	AM2+	Desktop
AMD Opteron 270	2	736	587	95	940	Server
Athlon 64 Dual Core 3800+	2	736	653	35	Unknown	Unknown
Intel Atom Z3770 @ 1.46GHz	4	736	539	4	UTFCBGA1380	Laptop
Intel Pentium D 3.40GHz	2	736	723	NA	Unknown	Desktop

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

ARM Cortex-A72 6 Core 1008 MHz	6	734	394	NA	Unknown	Mobile/Embedded
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	2	733	770	35	S1	Laptop
AMD Athlon II P360 Dual-Core	2	730	861	25	S1g4	Laptop
Intel Pentium E2200 @ 2.20GHz	2	730	819	65	LGA775	Desktop
Qualcomm Technologies, Inc APQ8096pro	4	730	435	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T6400 @ 2.00GHz	2	729	798	35	PGA478	Laptop
AMD Athlon Dual Core 4850B	2	727	887	45	AM2+	Desktop
AMD Opteron 1216 HE	2	727	847	65	AM2	Server
Intel Celeron B815 @ 1.60GHz	2	727	703	35	PGA988B	Laptop
AMD E2-3000 APU	2	726	547	15	FT3	Laptop
AMD Athlon 64 X2 Dual Core 4200+	2	725	804	89	AM2	Desktop
MT3561S	4	723	335	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual Core 4600+	2	720	835	65	AM2	Desktop
Qualcomm MSM8974	4	719	431	NA	Unknown	Mobile/Embedded
Intel Core2 Duo E6320 @ 1.86GHz	2	717	712	65	PLGA775	Desktop
Qualcomm Technologies, Inc SDA429W	4	715	516	NA	Unknown	Mobile/Embedded
AMD A4-3300M APU	2	714	790	65	FM1	Laptop
AMD Athlon II X2 260u	2	713	716	25	AM3	Desktop
Intel Pentium T4200 @ 2.00GHz	2	712	778	35	PGA478	Laptop
MediaTek MT8168A	4	712	448	NA	Unknown	Mobile/Embedded
AMD Athlon Dual Core 4450B	2	711	792	45	AM2+	Desktop
AMD Athlon 64 FX-60 Dual Core	2	709	912	110	939	Desktop
AMD Turion X2 Dual-Core Mobile RM-75	2	708	770	35	S1	Laptop
Intel Core2 Duo T7250 @ 2.00GHz	2	708	771	35	BGA479	Laptop
Rockchip RK3288	4	708	766	NA	Unknown	Mobile/Embedded
ARM Cortex-A55 4 Core 1908 MHz	4	707	311	NA	Unknown	Unknown
AMD Athlon Dual Core 4450e	2	705	801	45	AM2	Desktop
Intel Atom E3840 @ 1.91GHz	4	704	477	NA	Unknown	Mobile/Embedded
Intel Atom Z3735D @ 1.33GHz	4	704	544	4.4	Unknown	Laptop
Intel Atom Z3775 @ 1.46GHz	4	704	505	4	UTFCBGA1380	Laptop
MT8735T	4	704	356	NA	Unknown	Mobile/Embedded
AMD Athlon II P320 Dual-Core	2	702	820	25	Unknown	Laptop
Intel Pentium E2210 @ 2.20GHz	2	702	946	65	LGA775	Desktop
MT5893	4	702	641	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T5870 @ 2.00GHz	2	698	740	35	PPGA478, Socket	Laptop
AMD Athlon II P340 Dual-Core	2	697	840	25	S1g4	Laptop
AMD Opteron 1214	2	696	830	103	AM2	Server
AMD Turion 64 X2 Mobile TL-66	2	696	846	35	S1	Laptop

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

MHz						
AMD Opteron 185	2	695	884	110	939	Server
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	2	695	820	35	S1	Laptop
Mediatek MT6739	4	695	370	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T5750 @ 2.00GHz	2	693	741	35	Socket P	Laptop
Samsung EXYNOS5420	4	693	464	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual Core 4000+	2	692	737	65	AM2	Desktop
Intel Celeron 877 @ 1.40GHz	2	692	645	17	BGA1023	Laptop
MT6738	8	692	430	NA	Unknown	Mobile/Embedded
AMD Turion X2 Dual Core Mobile RM-76	2	691	729	35	S1	Laptop
Intel Atom Z3560 @ 1.83GHz	4	690	476	NA	Unknown	Mobile/Embedded
Intel Core2 Duo L9300 @ 1.60GHz	2	690	703	17	BGA956	Laptop
Intel Celeron P4505 @ 1.87GHz	2	689	820	35	BGA1288	Laptop
MediaTek MT6737T	4	689	397	NA	Unknown	Mobile/Embedded
Celeron Dual-Core T3000 @ 1.80GHz	2	687	748	35	PGA478	Laptop
Intel Core2 Duo T5850 @ 2.16GHz	2	687	787	NA	Socket P	Laptop
Intel Core2 Duo E4400 @ 2.00GHz	2	686	775	65	LGA775	Desktop
Qualcomm MSM8974PRO-AB	4	686	371	NA	Unknown	Mobile/Embedded
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	8	686	314	NA	Unknown	Mobile/Embedded
ARM Cortex-A55 4 Core 1992 MHz	4	685	313	NA	Unknown	Mobile/Embedded
AMD Turion II Neo K685 Dual-Core	2	684	729	15	BGA812	Laptop
Intel Celeron 2961Y @ 1.10GHz	2	684	634	11.5	Unknown	Laptop
Intel Pentium E2180 @ 2.00GHz	2	683	736	65	LGA775	Desktop
Qualcomm APQ 8084 (Flattened Device Tree)	4	683	439	NA	Unknown	Mobile/Embedded
AMD Opteron 175	2	682	773	110	939	Server
ARM Cortex-A53 8 Core 1512 MHz	8	681	165	NA	Unknown	Mobile/Embedded
Athlon Dual Core 4450e	2	681	792	45	AM2	Desktop
Intel Pentium D 950 @ 3.40GHz	2	681	695	130	PLGA775	Desktop
Intel Core2 Duo L7800 @ 2.00GHz	2	680	622	NA	Unknown	Unknown
Intel Core2 Duo T7300 @ 2.00GHz	2	680	762	35	BGA479	Laptop
AMD Athlon 64 X2 Dual Core 4800+	2	679	876	65	AM2	Desktop
Intel Celeron J3060 @ 1.60GHz	2	679	636	6	BGA1170	Desktop
AMD Athlon 64 X2 Dual Core 4400+	2	675	764	65	AM2	Desktop
AMD Athlon II X2 270u	2	675	791	25	AM3	Desktop
AMD Turion 64 X2 Mobile TL-64	2	675	702	35	S1	Laptop
AMD Athlon Dual Core 4050e	2	674	751	45	AM2	Desktop
AMD Athlon X2 Dual Core BE-2400	2	674	749	18	FT1	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
MHz						
Qualcomm MSM8974PRO-AA	4	672	390	NA	Unknown	Mobile/Embedded
AMD Athlon II Dual-Core M300	2	670	776	35	Unknown	Laptop
Athlon Dual Core 4050e	2	670	744	45	AM2	Desktop
AMD A4-3320M APU	2	668	708	35	FS1	Laptop
AMD E2-3000M APU	2	668	731	35	FS1	Laptop
Allwinner A133	4	667	410	NA	Unknown	Mobile/Embedded
ARM Cortex-A72 4 Core 1600 MHz	4	667	429	NA	Unknown	Mobile/Embedded
Rockchip (Device Tree)	4	666	487	NA	Unknown	Mobile/Embedded
VIA QuadCore U4650 @ 1.0+ GHz	4	666	296	27.5	Unknown	Desktop
AMD Athlon II N330 Dual-Core	2	665	813	35	Unknown	Laptop
Intel Celeron N3060 @ 1.60GHz	2	664	630	6	Unknown	Laptop
ARM Cortex-A55 4 Core 2100 MHz	4	663	306	NA	Unknown	Mobile/Embedded
AMD E2-7015 APU	2	662	507	NA	Unknown	Laptop
Intel Core2 Duo T5600 @ 1.83GHz	2	662	687	34	PGA478	Laptop
AMD Turion Dual-Core RM-75	2	659	444	35	S1	Laptop
Broadcom STB (Flattened Device Tree)	4	659	412	NA	Unknown	Mobile/Embedded
Intel Core2 Duo L7500 @ 1.60GHz	2	657	664	17	BGA479	Laptop
Intel Pentium 987 @ 1.50GHz	2	657	625	17	FCBGA1023	Laptop
Qualcomm MSM8917	4	656	369	NA	Unknown	Mobile/Embedded
AMD Turion X2 Dual-Core Mobile RM-74	2	655	738	35	S1	Laptop
MT8735A	4	655	334	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual Core 5800+	2	653	746	89	Unknown	Desktop
AMD Turion X2 Dual-Core Mobile RM-72	2	653	756	35	S1	Laptop
Intel Pentium T3400 @ 2.16GHz	2	653	732	35	PPGA478	Laptop
AMD Athlon 64 X2 QL-60	2	652	654	35	S1	Laptop
Intel Celeron B800 @ 1.50GHz	2	652	637	35	PGA988B	Laptop
Intel Core2 Duo T5900 @ 2.20GHz	2	652	768	NA	Socket P	Laptop
AMD GX-412TC SOC	4	650	250	6	FT3b	Mobile/Embedded
AMD Turion 64 X2 Mobile TL-62	2	649	724	35	S1	Laptop
AMD Turion Dual-Core RM-72	2	649	725	35	S1	Laptop
AMD Opteron 170	2	648	715	110	939	Server
AMD GX-212JC SOC	2	646	452	6	FT3b	Laptop
Intel Pentium 967 @ 1.30GHz	2	643	616	17	FCBGA1023	Laptop
Intel Pentium E2160 @ 1.80GHz	2	643	680	65	LGA775	Desktop
Qualcomm MSM8974PRO-AC	4	643	378	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 QL-66	2	641	751	35	S1	Laptop
AMD Turion 64 X2 Mobile TL-60	2	639	703	31	S1	Laptop
Amlogic	4	638	458	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1908 MHz	4	638	274	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 QL-65	2	637	681	35	S1	Laptop

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

Intel Core2 Duo T5550 @ 1.83GHz	2	637	680	35	PGA478	Laptop
Intel Atom Z3740 @ 1.33GHz	4	634	419	4	UTFCBGA1380	Laptop
Intel Core2 Duo E6300 @ 1.86GHz	2	634	690	65	LGA775, PLGA775	Desktop
AMD Athlon 64 X2 Dual Core 3600+	2	633	666	65	AM2	Desktop
Celeron Dual-Core T3300 @ 2.00GHz	2	633	711	35	FCPGA-478	Laptop
Generic DT based system	4	632	459	NA	Unknown	Mobile/Embedded
Intel Pentium T3200 @ 2.00GHz	2	631	711	35	PPGA478	Laptop
ARM Cortex-A72 4 Core 1500 MHz	4	630	450	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual Core 3800+	2	629	718	89	AM2	Desktop
Intel Core2 Duo T5800 @ 2.00GHz	2	628	725	35	PGA478	Laptop
Intel Core i5-430UM @ 1.20GHz	2	627	481	18	BGA1288	Laptop
Intel Celeron E1500 @ 2.20GHz	2	626	764	65	LGA775	Desktop
ARM Cortex-A55 4 Core 1800 MHz	4	625	288	NA	Unknown	Mobile/Embedded
Intel Pentium U5600 @ 1.33GHz	2	624	588	18	BGA1288	Laptop
Intel Pentium 957 @ 1.20GHz	2	622	574	17	FCBGA1023	Laptop
Intel Atom Z3745 @ 1.33GHz	4	621	435	4	UTFCBGA1380	Laptop
AMD Athlon 64 X2 Dual-Core TK-57	2	620	626	31	Unknown	Desktop
AMD Turion II Neo K625 Dual-Core	2	618	631	15	S1	Laptop
MT6795MM	8	618	567	NA	Unknown	Mobile/Embedded
Allwinner H618	4	617	395	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 QL-64	2	617	728	35	S1	Laptop
AMD Turion II Neo N40L Dual-Core	2	617	635	15	BGA812	Laptop
Intel Celeron N3000 @ 1.04GHz	2	616	566	4	FCBGA1170	Laptop
Intel Atom Z3740D @ 1.33GHz	4	614	459	4.4	UTFCBGA1380	Laptop
AMD Turion X2 Dual-Core Mobile RM-70	2	612	672	31	S1	Laptop
MediaTek MT6762V/CN	4	611	421	NA	Unknown	Mobile/Embedded
Intel U4100 @ 1.30GHz	2	610	554	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1000 MHz	4	608	354	NA	Unknown	Mobile/Embedded
Intel Core2 Duo L7700 @ 1.80GHz	2	607	748	17	Unknown	Laptop
MediaTek MT8163	4	606	345	NA	Unknown	Mobile/Embedded
Intel Celeron N3010 @ 1.04GHz	2	605	588	4	FCBGA1170	Laptop
Intel Core2 Duo T7100 @ 1.80GHz	2	604	688	35	BGA479	Laptop
AMD Turion X2 Dual Core L510	2	603	593	20	ASB1	Laptop
Qualcomm APQ8084	4	603	357	NA	Unknown	Mobile/Embedded
AMD E1 Micro-6200T APU	2	600	498	3.95	FT3b	Laptop
AMD TurionX2 Ultra DualCore Mobile ZM-87	2	599	770	35	S1	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
1.90GHz						
Intel Atom Z3745D @ 1.33GHz	4	599	415	4.4	Unknown	Laptop
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	4	599	336	NA	Unknown	Mobile/Embedded
AMD Athlon II X2 250u	2	597	638	25	AM3	Desktop
AMD Sempron 150	1	597	1,117	45	AM3	Desktop
Intel Celeron J1750 @ 2.41GHz	2	595	659	10	FCBGA1170	Desktop
rk3566	4	595	460	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual Core BE-2300	2	594	624	45	AM2	Desktop
AMD Opteron 1212	2	593	729	103	AM2	Server
Intel Core2 Duo E4300 @ 1.80GHz	2	593	662	65	LGA775	Desktop
AMD E1-7010 APU	2	592	484	10	BGA769 (FT3b)	Laptop
Mediatek MT8175B	4	592	446	NA	Unknown	Mobile/Embedded
AMD Athlon X2 Dual Core BE-2350	2	591	705	45	AM2	Desktop
AMD E1-2500 APU	2	591	453	15	FT3	Laptop
Intel Core2 Duo T5470 @ 1.60GHz	2	590	636	35	PGA478	Laptop
AMD Turion Dual-Core RM-74	2	588	595	35	S1	Laptop
Intel Celeron N2840 @ 2.16GHz	2	588	672	7	FCBGA1170	Laptop
Intel Celeron N3050 @ 1.60GHz	2	587	552	6	FCBGA1170	Laptop
Intel Core2 Duo T5670 @ 1.80GHz	2	587	664	35	Socket P	Laptop
Intel Pentium 2129Y @ 1.10GHz	2	587	564	10	FCBGA1023	Laptop
Intel Atom C2338 @ 1.74GHz	2	584	233	7	FCBGA1283	Laptop
Intel Celeron 847E @ 1.10GHz	2	584	520	17	FCBGA1023	Laptop
Intel Core2 Duo T5450 @ 1.66GHz	2	583	592	35	PGA478	Laptop
AMD Athlon 64 X2 QL-67	2	582	515	35	S1	Laptop
Intel Xeon MV 3.20GHz	2	582	378	90	mPGA604	Server
MT6761V/WD	4	580	430	NA	Unknown	Mobile/Embedded
Intel Celeron U3600 @ 1.20GHz	2	579	523	18	BGA1288	Laptop
Intel Atom C2358 @ 1.74GHz	2	578	391	7	FCBGA1283	Laptop
AMD Athlon 64 X2 Dual-Core TK-42	2	577	537	20	Unknown	Desktop
ARM Cortex-A72 4 Core 1700 MHz	4	577	455	NA	Unknown	Mobile/Embedded
Intel Core2 Duo U9600 @ 1.60GHz	2	577	659	10	BGA956	Laptop
MediaTek MT6735	4	577	321	NA	Unknown	Mobile/Embedded
Intel Celeron 1019Y @ 1.00GHz	2	576	521	10	FCBGA1023	Desktop
Intel Celeron J1800 @ 2.41GHz	2	575	660	10	FCBGA1170	Desktop
AMD Athlon 64 X2 Dual Core BE-2350	2	573	674	45	AM2	Desktop
Intel Celeron @ 1.30GHz	1	572	610	NA	Unknown	Unknown
MT8735P	4	572	242	NA	Unknown	Mobile/Embedded
AMD E1-6015 APU	2	571	448	NA	BGA769 (FT3b)	Laptop
AMD Athlon X2 Dual Core BE-2300	2	570	644	45	AM2	Desktop
Intel Celeron G470 @ 2.00GHz	1	570	837	35	LGA1155	Desktop
Intel Celeron 857 @ 1.20GHz	2	569	476	17	BGA1023	Laptop

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

1.86GHz						
MT8765WA	4	567	334	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 3800+	2	566	745	89	939	Desktop
Intel Pentium T2410 @ 2.00GHz	2	566	712	NA	Unknown	Unknown
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	4	566	219	NA	Unknown	Mobile/Embedded
ap201	4	565	385	NA	Unknown	Mobile/Embedded
Intel Atom Z3530 @ 1.33GHz	4	565	368	NA	FC-MB5T1064	Mobile/Embedded
AMD Athlon X2 Dual Core 6850e	2	564	623	22	Unknown	Unknown
Intel Pentium D 830 @ 3.00GHz	2	564	574	95	PLGA775	Desktop
Mediatek MT8765WA	4	564	371	NA	Unknown	Mobile/Embedded
AMD Sempron Dual Core 2200	2	563	649	65	Unknown	Unknown
AMD Turion X2 Dual-Core Mobile RM-77	2	562	735	35	S1	Laptop
Intel Celeron 867 @ 1.30GHz	2	562	584	17	BGA1023	Laptop
AMD Turion Dual-Core RM-70	2	561	548	31	S1	Laptop
Qualcomm Technologies, Inc MSM8929	8	560	252	NA	Unknown	Mobile/Embedded
sun50iw1p1	4	559	280	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual-Core TK-53	2	558	602	31	Unknown	Desktop
Intel Pentium T2370 @ 1.73GHz	2	558	594	35	PPGA478	Laptop
Intel Atom Z3735E @ 1.33GHz	4	557	478	4.4	UTFCBGA1380	Laptop
AMD Athlon Neo X2 Dual Core L325	2	556	567	18	Unknown	Unknown
ARM Cortex-A53 4 Core 1704 MHz	4	556	244	NA	Unknown	Mobile/Embedded
AMD Sempron Dual Core 2300	2	555	697	65	Unknown	Unknown
Intel Core i3-330UM @ 1.20GHz	2	555	392	18	BGA1288	Laptop
QCT APQ8064 FLO	4	553	311	NA	Unknown	Mobile/Embedded
Intel Pentium D 940 @ 3.20GHz	2	552	609	130	PLGA775	Desktop
Intel Pentium U5400 @ 1.20GHz	2	552	501	18	BGA1288	Laptop
AMD Sempron 2650 APU	2	551	477	25	AM1,FSB1	Desktop
Intel Celeron T1600 @ 1.66GHz	2	551	629	35	Unknown	Laptop
Intel Celeron N2830 @ 2.16GHz	2	550	627	7.5	FCBGA1170	Laptop
Intel Core2 Duo T5250 @ 1.50GHz	2	549	567	35	PGA478	Laptop
Intel T1400 @ 1.73GHz	2	548	648	NA	Unknown	Unknown
Intel T1500 @ 1.86GHz	2	548	661	NA	Unknown	Unknown
Intel Celeron G465 @ 1.90GHz	1	547	819	35	LGA1155	Desktop
Intel Core2 Duo T5500 @ 1.66GHz	2	543	605	34	PGA478	Laptop
Intel Atom Z3735F @ 1.33GHz	4	541	387	4.4	UTFCBGA592	Laptop
Intel Pentium E2140 @ 1.60GHz	2	539	599	65	LGA775, PLGA775	Desktop
Intel Pentium T2330 @ 1.60GHz	2	538	572	35	PPGA478	Laptop
mt6762m	4	538	350	NA	Unknown	Mobile/Embedded
SAMSUNG JF	4	537	328	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Mobile RM-70						
Intel Core2 Duo L7300 @ 1.40GHz	2	536	551	17	BGA479	Laptop
AMD E1-6010 APU	2	535	425	10	FT3b	Laptop
AMD Turion 64 X2 Mobile TL-52	2	534	564	31	S1	Laptop
AMD Sempron Dual Core 2100	2	533	596	65	Unknown	Unknown
[Dual CPU] Intel Xeon 3.06GHz	1	533	600	NA	Unknown	Server
MT6739CH	4	533	305	NA	Unknown	Mobile/Embedded
MT8167D	4	532	316	NA	Unknown	Mobile/Embedded
AMD Athlon 64 X2 Dual Core 3400+	2	531	505	89	754	Desktop
AMD Opteron 165	2	531	638	110	939	Server
Intel Pentium T2310 @ 1.46GHz	2	531	559	35	PPGA478	Laptop
Spreadtrum SC9832E	4	531	298	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T5300 @ 1.73GHz	2	530	533	34	PGA478	Laptop
AMD Athlon Neo X2 Dual Core L335	2	529	570	18	Unknown	Unknown
MT6737H	8	528	319	NA	Unknown	Mobile/Embedded
AMD Athlon II Neo K345 Dual-Core	2	527	552	12	Unknown	Laptop
Qualcomm Technologies, Inc MSM8917	4	527	311	NA	Unknown	Mobile/Embedded
Intel Atom S1260 @ 2.00GHz	2	526	313	8.5	FCBGA1283	Server
AMD Athlon 64 X2 QL-62	2	525	623	35	S1	Laptop
Intel Core2 Duo U7300 @ 1.30GHz	2	522	531	10	BGA956	Laptop
MT6592	8	521	211	NA	Unknown	Mobile/Embedded
Intel Atom C2350 @ 1.74GHz	2	520	493	6	FCBGA1283	Server
Qualcomm Technologies, Inc APQ8017	4	520	329	NA	Unknown	Mobile/Embedded
AMD Turion 64 X2 Mobile TL-56	2	519	586	31	S1	Laptop
AMD Athlon 64 X2 Dual-Core TK-55	2	518	609	35	Unknown	Desktop
AMD Sempron 145	1	518	1,015	45	AM3	Desktop
AMD Athlon 64 FX-57	1	517	552	104	939	Desktop
Intel Celeron E1200 @ 1.60GHz	2	516	580	65	LGA775	Desktop
Intel Celeron U3400 @ 1.07GHz	2	516	456	18	BGA1288	Laptop
Intel Core2 Duo L7400 @ 1.50GHz	2	516	555	17	BGA479	Laptop
Intel T2050 @ 2.00GHz	2	516	611	31	PPGA478	Unknown
ARM Cortex-A53 4 Core 1800 MHz	4	513	237	NA	Unknown	Mobile/Embedded
AMD Sempron 130	1	511	1,059	45	AM2+/AM3	Unknown
Intel Atom D2701 @ 2.13GHz	2	511	384	10	BGA559	Laptop
Intel Celeron N2808 @ 1.58GHz	2	510	586	4.5	FCBGA1170	Laptop
MT8161P	4	508	261	NA	Unknown	Mobile/Embedded
Rockchip RK3288 (Flattened Device Tree)	4	508	403	NA	Unknown	Mobile/Embedded
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	2	506	618	32	S1	Laptop
Intel Core2 Duo SU9400 @ 1.40GHz	2	503	583	10	BGA956	Laptop
Intel Celeron N2820 @ 2.13GHz	2	502	602	7.5	FCBGA1170	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
MHz						
Intel Core Duo T2700 @ 2.33GHz	2	498	652	31	BGA479	Laptop
sun50iw6	4	498	339	NA	Unknown	Mobile/Embedded
Unisoc SC9832e	4	498	316	NA	Unknown	Mobile/Embedded
AMD Turion X2 Dual Core Mobile RM-70	2	497	504	31	S1	Laptop
AMD E2-2000 APU	2	496	538	18	BGA413,FT1	Laptop
Intel Atom Z3736F @ 1.33GHz	4	496	423	4.4	UTFCBGA592	Laptop
Intel Celeron N2815 @ 1.86GHz	2	495	560	7.5	FCBGA1170	Laptop
MT8735	4	495	299	NA	Unknown	Mobile/Embedded
Intel Pentium SU4100 @ 1.30GHz	2	492	524	10	BGA956	Laptop
Rockchip RK3328 box liantong avb	4	491	239	NA	Unknown	Mobile/Embedded
ARM Cortex-A55 4 Core 1416 MHz	4	489	237	NA	Unknown	Mobile/Embedded
Intel Celeron N2806 @ 1.60GHz	2	489	537	4.5	FCBGA1170	Laptop
Intel Atom Z3770D @ 1.49GHz	4	488	361	4.4	BGA1380	Laptop
AMD Athlon II Neo N36L Dual-Core	2	487	524	12	Unknown	Laptop
Qualcomm Technologies, Inc MSM8920	4	487	298	NA	Unknown	Mobile/Embedded
AMD E-350D APU	2	486	523	18	Unknown	Laptop, Mobile/Embedded
AMD Sempron 140	1	486	1,037	45	AM3	Desktop
Intel Celeron N2807 @ 1.58GHz	2	486	565	4.3	FCBGA1170	Laptop
AMD Athlon 64 3100+	1	484	600	89	754	Desktop
AMD G-T56N	2	484	528	18	FT1	Laptop
Intel Celeron 847 @ 1.10GHz	2	484	476	17	BGA1023	Laptop
AMD Turion 64 X2 Mobile TL-58	2	483	574	31	S1	Laptop
Intel Celeron SU2300 @ 1.20GHz	2	482	507	10	BGA956	Laptop
Intel Xeon 3.20GHz	1	478	696	103	PPGA604	Server
MT8167A	4	478	285	NA	Unknown	Mobile/Embedded
Intel Celeron 925 @ 2.30GHz	1	477	910	35	Unknown	Laptop
AMD E1-2200 APU	2	474	368	9	FT3	Laptop
AMD Turion 64 X2 Mobile TL-50	2	474	541	31	S1	Laptop
AMD TurionX2 Dual Core Mobile RM-72	2	471	392	35	S1	Laptop
ARM Cortex-A53 4 Core 1512 MHz	4	471	213	NA	Unknown	Mobile/Embedded
Intel Core2 Duo T5200 @ 1.60GHz	2	470	592	34	Socket M	Laptop
Intel Celeron G460 @ 1.80GHz	1	469	699	35	LGA1155	Desktop
Intel Pentium Extreme Edition 955 @ 3.46GHz	2	469	515	130	PLGA775	Desktop
Samsung Exynos 7570	4	468	306	NA	Unknown	Mobile/Embedded
Intel Atom D2700 @ 2.13GHz	2	467	378	10	BGA559	Desktop
Intel Core2 Duo L7100 @ 1.20GHz	2	467	484	NA	BGA956	Laptop
AMD Athlon 64 FX-59	1	465	575	NA	939	Desktop
Intel Pentium D 915 @ 2.80GHz	2	465	532	95	PLGA775	Desktop
MediaTek MT6737	4	465	270	NA	Unknown	Mobile/Embedded
Intel Atom E3827 @ 1.74GHz	2	463	468	8	FCBGA1170	Laptop

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

ARM Cortex-A53 4 Core 1608 MHz	4	462	218	NA	Unknown	Mobile/Embedded
Intel Core Duo T2600 @ 2.16GHz	2	460	667	31	BGA479	Laptop
AMD Opteron 154	1	457	534	104	939	Server
AMD Athlon Neo X2 Dual Core 6850e	2	456	566	22	Unknown	Unknown
Qualcomm Technologies, Inc QM215	4	454	308	NA	Unknown	Mobile/Embedded
ARM Cortex-A53 4 Core 1600 MHz	4	453	210	NA	Unknown	Mobile/Embedded
QCT APQ8064 DEB	4	453	278	NA	Unknown	Mobile/Embedded
AMD Opteron 254	1	451	578	68	940	Server
AMD E2-1800 APU	2	447	525	18	FT1	Desktop
ARM Cortex-A53 4 Core 1300 MHz	4	447	289	NA	Unknown	Mobile/Embedded
Intel Atom N2800 @ 1.86GHz	2	444	319	6.5	BGA559	Laptop
AMD G-T56E	2	442	522	18	FT1	Laptop
Intel Core2 Duo U9300 @ 1.20GHz	2	440	502	10	BGA956	Laptop
MediaTek MT6739WW	4	438	293	NA	Unknown	Mobile/Embedded
AMD E-450 APU	2	437	499	18	FT1	Laptop
Intel Atom D2560 @ 2.00GHz	2	433	353	10	Unknown	Desktop
AMD Turion Neo X2 Dual Core L625	2	432	486	18	ASB1	Laptop
AMD Athlon LE-1640	1	430	489	45	AM2	Desktop
AMD G-T48E	2	429	458	18	FT1	Laptop
Intel Core2 Duo U7700 @ 1.33GHz	2	429	442	10	Unknown	Laptop
MT8127	4	429	253	NA	Unknown	Mobile/Embedded
AMD Opteron 152	1	428	487	104	939	Server
Sony Mobile fusion3	4	428	234	NA	Unknown	Unknown
Intel Core2 Duo T5270 @ 1.40GHz	2	427	535	35	PGA478	Laptop
MediaTek MT6737M	4	427	222	NA	Unknown	Mobile/Embedded
Intel Celeron G440 @ 1.60GHz	1	425	743	35	LGA1155	Desktop
Intel Xeon 3.00GHz	1	425	607	103	PPGA604	Server
Qualcomm MSM8916	4	424	314	NA	Unknown	Mobile/Embedded
AMD E-350 APU	2	423	490	18	FT1 BGA	Desktop, Laptop
AMD V140	1	422	860	25	S1	Laptop
Rockchip RK3326	4	422	272	NA	Unknown	Mobile/Embedded
AMD Athlon LE-1620	1	421	475	45	AM2	Desktop
AMD E-350	2	421	485	18	FT1	Desktop, Laptop
Intel Celeron N2810 @ 2.00GHz	2	420	512	7.5	FCBGA1170	Laptop
MT8765WB	4	419	249	NA	Unknown	Mobile/Embedded
MediaTek MT8735B	4	418	225	NA	Unknown	Mobile/Embedded
AMD Athlon II Neo K325 Dual-Core	2	417	486	12	Unknown	Laptop
AMD Sempron LE-1300	1	417	614	45	AM2	Desktop
ARM Cortex-A53 4 Core 1392 MHz	4	417	193	NA	Unknown	Mobile/Embedded
AMD Athlon LE-1660	1	416	428	45	AM2	Desktop
ARM Cortex-A53 4 Core 1296 MHz	4	416	183	NA	Unknown	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	4	415	179	NA	Unknown	Mobile/Embedded
AMD Athlon 1640B	1	412	462	45	AM2	Desktop
AMD Athlon LE-1600	1	412	430	45	AM2	Desktop
Intel Core Duo T2450 @ 2.00GHz	2	411	608	31	PGA478	Laptop
Intel Atom D2550 @ 1.86GHz	2	409	322	10	BGA559	Desktop
Qualcomm Technologies, Inc QCM2150	4	409	295	NA	Unknown	Mobile/Embedded
Intel Core Duo T2500 @ 2.00GHz	2	408	613	31	BGA479	Laptop
ARM Cortex-A53 4 Core 1199 MHz	4	407	178	NA	Unknown	Mobile/Embedded
AMD A4-1250 APU	2	406	329	8	FT3	Laptop
Intel Atom D510 @ 1.66GHz	2	406	293	13	BGA559	Desktop
Intel Atom E3805 @ 1.33GHz	2	406	376	3	FCBGA1170	Mobile/Embedded
AMD E1-2100 APU	2	405	322	9	FT3	Laptop
Intel Xeon 5110 @ 1.60GHz	2	405	423	65	LGA771	Server
AMD Athlon 64 FX-55	1	404	505	104	939	Desktop
Intel Core Duo L2500 @ 1.83GHz	2	404	578	15	BGA479	Laptop
Qualcomm Technologies, Inc APQ8016	4	404	247	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8916	4	404	252	NA	Unknown	Mobile/Embedded
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	4	403	272	NA	Unknown	Mobile/Embedded
Intel Celeron 900 @ 2.20GHz	1	403	824	34.8	PGA478	Laptop
Intel Xeon 3.60GHz	1	403	643	110	PPGA604	Server
MediaTek MT8167B	4	403	271	NA	Unknown	Mobile/Embedded
Intel Atom D525 @ 1.80GHz	2	402	306	13	BGA559	Desktop
AMD Geode NX 2400+	1	400	634	NA	Unknown	Unknown
AMD Turion 64 Mobile ML-42	1	400	455	35	754	Laptop
Intel Core i7-2630UM @ 1.60GHz	2	400	221	NA	Unknown	Laptop
VIA Nano X2 U4025 @ 1.2 GHz	2	400	298	NA	BGA400	Laptop
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	4	399	273	NA	Unknown	Mobile/Embedded
QCT APQ8064 MAKO	4	399	254	NA	Unknown	Unknown
AMD E1-1500 APU	2	398	458	18	FT1	Laptop
MediaTek MT6739WA	4	395	263	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3700+	1	394	435	89	939	Desktop
MT6580	4	394	273	NA	Unknown	Mobile/Embedded
AMD Opteron 150	1	393	471	85.3	939	Server
Intel Xeon 3.80GHz	1	393	594	110	PPGA604	Server
AMD Opteron 148	1	392	443	85.3	939	Server
Intel Celeron 807 @ 1.50GHz	1	392	608	17	BGA-1023	Laptop
Intel Core2 Duo U7500 @ 1.06GHz	2	392	393	10	BGA479	Laptop
UNIVERSAL3470	4	391	254	NA	Unknown	Mobile/Embedded
QCT APQ8064 MTP	4	389	330	NA	Unknown	Mobile/Embedded
MT8735M	4	388	244	NA	Unknown	Mobile/Embedded
Intel Core Duo L2300 @ 1.50GHz	2	387	442	15	BGA479	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
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MHz						
Intel Core Duo T2350 @ 1.86GHz	2	385	576	31	PGA478	Laptop
Intel Pentium 4 3.73GHz	1	385	572	115	Unknown	Desktop
AMD Turion 64 Mobile ML-44	1	384	469	35	754	Laptop
Intel Pentium T2130 @ 1.86GHz	2	382	583	31	PGA478	Laptop
QCT APQ8064 AWIFI	4	382	276	NA	Unknown	Mobile/Embedded
AMD E1-1200 APU	2	379	430	18	FT1	Laptop
Intel Atom E3825 @ 1.33GHz	2	378	309	6	FCBGA1170	Desktop
Qualcomm MSM8212	4	378	247	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3500+	1	377	576	45	AM2	Desktop
AMD Athlon 64 3300+	1	375	477	NA	Unknown	Desktop
Intel Xeon 3.40GHz	1	375	519	103	PPGA604	Server
Intel Pentium D 805 @ 2.66GHz	2	374	497	95	PLGA775	Desktop
MT6735P	4	374	224	NA	Unknown	Mobile/Embedded
Intel Celeron D 360 @ 3.46GHz	1	372	712	65	PLGA775	Desktop
Intel Celeron 827E @ 1.40GHz	1	371	674	17	FCBGA1023	Laptop
AMD A4-1200 APU	2	369	303	3.9	FT3	Laptop
Intel Celeron 440 @ 2.00GHz	1	368	444	35	LGA775	Desktop
Qualcomm MSM8928	4	367	226	NA	Unknown	Mobile/Embedded
Rockchip rk3326 863 rkisp1 board	4	365	300	NA	Unknown	Mobile/Embedded
AMD Sempron 3600+	1	364	377	62	AM2	Desktop
Intel Atom 330 @ 1.60GHz	2	363	255	8	BGA437	Desktop
AMD Turion 64 Mobile MK-38	1	362	801	31	S1	Laptop
Intel Core Duo T2400 @ 1.83GHz	2	362	527	31	BGA479	Laptop
AMD Sempron 3800+	1	360	422	62	AM2	Desktop
Intel Atom N2600 @ 1.60GHz	2	360	289	3.5	BGA559	Laptop
AMD Athlon II 160u	1	358	717	20	Unknown	Desktop
Intel Pentium 4 3.80GHz	1	358	671	65	Unknown	Desktop
AMD Athlon X2 Dual Core 3250e	2	357	458	22	Unknown	Unknown
Manta	2	356	426	NA	Unknown	Mobile/Embedded
Mobile AMD Athlon 64 3700+	1	356	485	81.5	Unknown	Laptop
ARM Cortex-A7 4 Core 1368 MHz	4	354	266	NA	Unknown	Mobile/Embedded
Nakamichi	4	353	238	NA	Unknown	Mobile/Embedded
AMD V120	1	352	806	25	S1	Laptop
Intel Core Duo T2250 @ 1.73GHz	2	350	530	31	PGA478	Laptop
AMD Sempron LE-1200	1	349	551	45	AM2	Desktop

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CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Athlon 64 3000+	1	334	735	31	S1	Laptop
AMD Turion 64 Mobile MK-36	1	334	511	35	754	Laptop
AMD Turion 64 Mobile ML-37	1	334	511	35	754	Laptop
ARM Cortex-A35 4 Core 1296 MHz	4	334	166	NA	Unknown	Mobile/Embedded
Intel Celeron 550 @ 2.00GHz	1	334	662	31	BGA479	Laptop
AMD Athlon 2850e	1	333	337	22	AM2	Desktop
Intel Core Duo T2050 @ 1.60GHz	2	333	498	31	PGA478	Desktop
Mobile AMD Athlon 64 3400+	1	333	432	81.5	Unknown	Laptop
Qualcomm APQ8026	4	332	224	NA	Unknown	Mobile/Embedded
Qualcomm MSM8228	4	332	214	NA	Unknown	Mobile/Embedded
Intel Pentium 4 3.20GHz	1	330	547	82	PGA478	Desktop
Intel Pentium T2060 @ 1.60GHz	2	330	490	31	PGA478	Laptop
AMD Athlon X2 Dual Core L310	2	329	395	13	S1	Laptop
ARM Cortex-A35 4 Core 1200 MHz	4	329	157	NA	Unknown	Mobile/Embedded
VIA Eden X2 U4200 @ 1.0+ GHz	2	327	293	NA	Unknown	Mobile/Embedded
Mobile AMD Athlon 64 3200+	1	326	400	81.5	Unknown	Laptop
ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz	4	325	232	NA	Unknown	Unknown
Qualcomm MSM8226	4	322	224	NA	Unknown	Mobile/Embedded
Intel Core Duo T2300 @ 1.66GHz	2	321	508	31	BGA479	Laptop
AMD Turion 64 Mobile ML-34	1	319	526	35	754	Laptop
Rockchip RK3328	4	319	204	NA	Unknown	Mobile/Embedded
ARM Cortex-A57 2 Core 1479 MHz	2	318	207	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3400+	1	317	547	89	754	Desktop
Intel Pentium 4 3.00GHz	1	317	537	81.9	PGA478	Desktop

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

AMD Opteron 144	1	316	376	67	939	Server
AMD Athlon II Neo K125	1	315	616	12	S1	Laptop
AMD C-70 APU	2	315	364	9	Unknown	Laptop, Mobile/Embedded
AMD Sempron 3300+	1	315	394	62	754	Desktop
AMD Sempron LE-1100	1	315	509	45	AM2	Desktop
Intel Pentium 4 3.60GHz	1	315	447	115	Unknown	Desktop
ARM Cortex-A72 4 Core 2800 MHz	4	314	243	NA	Unknown	Mobile/Embedded
Intel Celeron D 420 @ 1.60GHz	1	313	388	35	LGA775	Desktop
Mobile AMD Athlon 64 4000+	1	313	338	62	Unknown	Laptop
Samsung GrandPrimePlus LTE CIS rev04 board based o	4	312	213	NA	Unknown	Mobile/Embedded
ARM Cortex-A53 4 Core 1008 MHz	4	310	132	NA	Unknown	Mobile/Embedded
Spreadtrum SC7731e	4	310	211	NA	Unknown	Unknown
MT6735M	4	308	190	NA	Unknown	Mobile/Embedded
Intel Celeron 3.06GHz	1	307	544	NA	Unknown	Unknown
msm8960dt	2	306	324	NA	Unknown	Mobile/Embedded
UNIVERSAL3475	4	306	197	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3200+	1	305	621	62	AM2	Desktop
AMD Z-01	2	305	294	NA	Unknown	Unknown
Intel Celeron 540 @ 1.86GHz	1	305	550	30	PGA478	Laptop
Intel Atom E3826 @ 1.46GHz	2	304	395	7	FCBGA1170	Laptop
ARM Cortex-A53 4 Core 1400 MHz	4	302	230	NA	Unknown	Mobile/Embedded
Intel Celeron M 530 @ 1.73GHz	1	302	578	30	PBGA479, PPGA478	Laptop
AMD Sempron LE-1250	1	301	508	45	AM2	Desktop
AMD G-T40N	2	299	323	9	FT1	Laptop
AMD Athlon II Neo K145	1	298	592	12	S1	Laptop
AMD Sempron 3100+	1	298	383	62	754	Desktop
Intel Atom Z2760 @ 1.80GHz	2	298	206	NA	FC-MB4760	Laptop
Intel Pentium 4 3.40GHz	1	297	649	89	PGA478	Desktop
AMD Athlon 64 2800+	1	295	375	89	754	Desktop
Intel Pentium 4 3.46GHz	1	295	512	110.7	Unknown	Desktop
Mobile AMD Sempron 3300+	1	294	391	NA	Socket 754	Laptop
Qualcomm MSM8626	4	294	185	NA	Unknown	Mobile/Embedded
AMD Athlon 64 3800+	1	292	461	45	AM2	Desktop
AMD Sempron 3400+	1	292	346	62	AM2	Desktop
Intel Pentium M 2.10GHz	1	292	353	21	H-PBGA479, PPGA4	Laptop
Qualcomm Technologies, Inc MSM8216	4	292	155	NA	Unknown	Mobile/Embedded
AMD Athlon 2800+	1	291	439	89	754	Desktop
ARM Cortex-A53 4 Core 1200 MHz	4	291	205	NA	Unknown	Mobile/Embedded
Qualcomm Technologies, Inc MSM8909	4	291	191	NA	Unknown	Mobile/Embedded
AMD C-60	2	290	354	9	Unknown	Unknown
AMD G-T40E	2	289	313	6.4	FT1	Laptop
AMD Sempron SI-40	1	288	631	25	S1	Laptop
AMD Sempron 3000+	1	286	462	62	AM2	Desktop
AMD Turion 64 Mobile MT-32	1	286	367	24	754	Laptop
Qualcomm MSM8926	4	286	182	NA	Unknown	Mobile/Embedded

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

Mobile AMD Sempron 3600+	1	284	618	25	S1	Laptop
Intel Atom N550 @ 1.50GHz	2	283	239	8.5	BGA559	Laptop
AMD Athlon XP 3100+	1	282	431	NA	Unknown	Unknown
AMD Athlon XP 3200+	1	281	430	62	AM2	Unknown
Intel Celeron 430 @ 1.80GHz	1	280	615	35	LGA775	Desktop
Intel Pentium M 1.80GHz	1	280	389	21	H-PBGA479, PPGA4	Laptop
AMD Turion 64 Mobile MT-34	1	279	328	24	754	Laptop
ARM Cortex-A72 4 Core 800 MHz	4	279	214	NA	Unknown	Mobile/Embedded
VIA Nano L2100@1800MHz	1	279	182	25	BGA400	Laptop
ARM Cortex-A7 4 Core 1000 MHz	4	278	194	NA	Unknown	Mobile/Embedded
AMD Turion 64 Mobile ML-30	1	277	314	35	754	Laptop
Mobile AMD Sempron 3100+	1	277	359	NA	Socket 754	Laptop
AMD Athlon XP 2900+	1	276	410	NA	Unknown	Unknown
AMD Athlon Neo MV-40	1	275	485	15	Unknown	Unknown
Intel Celeron 743 @ 1.30GHz	1	275	496	10	BGA956	Laptop
AMD Athlon 2650e	1	274	304	15	AM2	Desktop
AMD Turion 64 Mobile MT-37	1	274	501	25	754	Laptop
Intel Celeron D 352 @ 3.20GHz	1	274	576	86	PLGA775	Desktop
Intel Pentium M 2.00GHz	1	270	363	21	H-PBGA479, PPGA4	Laptop
ARM Cortex-A7 4 Core 1008 MHz	4	269	198	NA	Unknown	Mobile/Embedded
Mobile AMD Sempron 3000+	1	269	350	NA	Socket 754	Laptop
Mobile AMD Sempron 3400+	1	269	489	25	Socket S1 (S1g1)	Laptop
Intel Celeron 530 @ 1.73GHz	1	268	468	27	PGA478	Laptop
AMD Sempron 210U	1	267	299	15	Unknown	Unknown
Intel Celeron 3.20GHz	1	267	599	NA	Unknown	Unknown
Intel Celeron M 723 @ 1.20GHz	1	267	507	10	BGA956	Laptop
AMD Athlon TF-20	1	265	454	15	Unknown	Unknown
AMD C-50	2	265	312	9	FT1	Laptop
Intel Celeron 3.33GHz	1	263	528	NA	Unknown	Unknown
VIA Eden C1050@1.06GHz	1	263	283	NA	Unknown	Mobile/Embedded
AMD Athlon XP 3000+	1	262	396	62	Socket A	Desktop
AMD Z-60 APU	2	262	318	4.5	FT1	Laptop
ARM Cortex-A7 4 Core 1200 MHz	4	262	198	NA	Unknown	Mobile/Embedded
AMD Athlon XP 2800+	1	260	408	89	754	Unknown
Intel Xeon 2.80GHz	1	260	384	103	PPGA604	Server
Mobile AMD Sempron 3500+	1	259	535	NA	S1	Laptop
AMD Athlon XP 2700+	1	256	398	NA	Unknown	Unknown
Mobile AMD Sempron 2600+	1	256	316	NA	Socket 754	Laptop
Intel Core Duo U2400 @ 1.06GHz	2	255	342	9	BGA479	Laptop
AMD Turion 64 Mobile ML-28	1	254	314	25	754	Laptop
AMD Sempron 2600+	1	253	325	NA	Socket A	Desktop
Intel Core Solo T1400 @ 1.83GHz	1	253	525	27	PGA478	Laptop
Intel Celeron M 1.70GHz	1	252	370	NA	Unknown	Laptop
Intel Core2 Solo U3500 @ 1.40GHz	1	252	546	5.5	BGA956	Laptop
AMD Sempron 3200+	1	251	456	62	AM2	Desktop

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

Intel Celeron D 356 @ 3.33GHz	1	251	619	86	PLGA775	Desktop
Intel Pentium 4 3.06GHz	1	249	551	81.8	PGA478	Desktop
AMD GX-210JA SOC	2	248	231	6	FT3 (769-BGA)	Laptop
AMD Sempron M120	1	247	559	25	S1	Laptop
AMD Turion 64 Mobile MT-30	1	246	294	25	754	Laptop
Intel Atom D2500 @ 1.86GHz	2	246	326	10	BGA559	Desktop
AMD Sempron SI-42	1	245	637	25	S1	Laptop
Mobile AMD Sempron 3200+	1	245	525	NA	S1	Laptop
Rockchip RK3229	4	244	165	NA	Unknown	Mobile/Embedded
AMD Athlon 64 2600+	1	243	292	15	Unknown	Desktop
AMD Athlon XP2400+	1	243	390	NA	Unknown	Unknown
AMD Sempron 2800+	1	243	408	62	AM2	Desktop
AMD Athlon XP 2600+	1	242	380	NA	Unknown	Unknown
Intel Celeron 807UE @ 1.00GHz	1	241	421	10	BGA-1023	Laptop
Mobile AMD Athlon 2500+	1	241	365	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2600+	1	241	375	NA	Unknown	Laptop
Intel Pentium M 1.50GHz	1	240	323	24.5	H-PBGA479, PPG	Laptop
Intel Celeron M 520 @ 1.60GHz	1	239	505	30	PPGA478	Laptop
Intel Pentium M 1.70GHz	1	239	318	24.5	H-PBGA479, PPG	Laptop
SAMSUNG SERRANO	2	239	330	NA	Unknown	Mobile/Embedded
Mobile AMD Athlon XP-M 2800+	1	238	385	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 3000+	1	238	365	NA	Unknown	Laptop
VIA Nano L2007@1600MHz	1	238	273	25	BGA400	Laptop
Intel Pentium 4 2.80GHz	1	237	509	69.7	PGA478	Desktop
Intel Pentium M 1700MHz	1	237	361	24.5	H-PBGA479, PPGA4	Laptop
Mobile AMD Athlon XP-M 2200+	1	237	363	NA	Unknown	Laptop
Mobile AMD Sempron 2800+	1	237	299	NA	Socket 754	Laptop
Intel Celeron 420 @ 1.60GHz	1	235	471	35	LGA775	Desktop
AMD Athlon XP 2400+	1	234	375	NA	Unknown	Unknown
Intel Pentium M 2.13GHz	1	234	472	27	H-PBGA479, PPGA4	Laptop
Intel Core2 Solo U2100 @ 1.06GHz	1	233	258	5.5	Unknown	Laptop
Mobile AMD Athlon 4 2400+	1	233	358	NA	Unknown	Laptop
SAMSUNG EXPRESS2	2	233	239	NA	Unknown	Mobile/Embedded
AMD Sempron 3500+	1	232	264	62	AM2	Desktop
Intel Celeron D 347 @ 3.06GHz	1	232	565	86	PLGA775	Desktop
Mobile Intel Pentium 4 3.20GHz	1	232	468	82	PGA478	Desktop
AMD Athlon XP 2500+	1	231	353	NA	Unknown	Unknown
Intel Celeron 2.93GHz	1	230	396	NA	Unknown	Unknown
Intel Celeron M 450 @ 2.00GHz	1	230	598	27	PPGA478	Laptop
ARM Cortex-A7 4 Core 900 MHz	4	228	163	NA	Unknown	Mobile/Embedded
Intel Pentium SU2700 @ 1.30GHz	1	228	480	10	Unknown	Laptop
Intel Pentium M 2.26GHz	1	227	508	27	H-PBGA479, PPGA4	Laptop
Mobile AMD Athlon XP-M 2500+	1	226	355	NA	Unknown	Laptop
ARM Cortex-A7 4 Core 1296 MHz	4	225	162	NA	Unknown	Mobile/Embedded
Intel Pentium M 1.40GHz	1	225	264	22	H-PBGA479, PPG	Laptop
Mobile AMD Athlon XP-M 2400+	1	225	355	NA	Unknown	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core Duo U2500 @ 1.20GHz	2	223	361	9	BGA479	Laptop
Intel Celeron 2.53GHz	1	222	396	NA	Unknown	Unknown
Intel Pentium M 1.86GHz	1	222	499	27	H-PBGA479, PPGA4	Laptop
Intel Celeron M 360 1.40GHz	1	221	305	21	H-PBGA479, PPGA4	Laptop
ARM Cortex-A53 4 Core 600 MHz	4	220	137	NA	Unknown	Mobile/Embedded
Mobile Intel Pentium 4 3.06GHz	1	220	423	81.8	PGA478	Desktop
Intel Celeron M 1500MHz	1	217	297	NA	Unknown	Laptop
ARM Cortex-A53 4 Core 1000 MHz	4	215	169	NA	Unknown	Mobile/Embedded
Intel Pentium 4 2.60GHz	1	215	494	69	PGA478	Desktop
AMD Athlon XP 2200+	1	214	335	NA	Unknown	Unknown
ARM Cortex-A53 4 Core 1536 MHz	4	213	198	NA	Unknown	Mobile/Embedded
Intel Celeron 723 @ 1.20GHz	1	213	460	10	BGA956	Laptop
AMD Athlon XP 2100+	1	210	327	NA	Unknown	Unknown
Intel Core Solo T1300 @ 1.66GHz	1	210	518	27	PGA478	Laptop
Intel Celeron 220 @ 1.20GHz	1	209	255	19	BGA479	Desktop
Intel Pentium M 1400MHz	1	208	282	22	H-PBGA479, PPGA4	Laptop
AMD Sempron 2300+	1	207	314	NA	Socket A	Desktop
AMD Sempron 2500+	1	207	405	NA	Socket A	Desktop
ARM Cortex-A53 4 Core 1333 MHz	4	207	196	NA	Unknown	Mobile/Embedded
AMD Sempron 2400+	1	205	321	NA	Socket A	Desktop
Intel Celeron M 1.30GHz	1	205	284	NA	Unknown	Laptop
Intel Pentium M 1.73GHz	1	205	494	27	H-PBGA479, PPGA4	Laptop
Mobile Intel Pentium 4 2.80GHz	1	205	397	69.7	PGA478	Desktop
AMD Athlon XP 1900+	1	203	312	NA	Unknown	Unknown
Intel Atom N450 @ 1.66GHz	1	203	277	5.5	BGA559	Laptop
ARM Cortex-A72 4 Core 1850 MHz	4	199	343	NA	Unknown	Mobile/Embedded
Intel Atom D425 @ 1.80GHz	1	199	267	10	BGA559	Desktop
Intel Pentium M 1.20GHz	1	199	262	NA	Unknown	Laptop
VIA Nano U2500@1200MHz	1	199	184	7	BGA400	Laptop
RK30board	4	198	226	NA	Unknown	Mobile/Embedded
AMD Athlon L110	1	197	223	13	Unknown	Unknown
Intel Celeron M 1300MHz	1	197	274	NA	Unknown	Laptop
Intel Pentium M 1300MHz	1	197	271	22	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.30GHz	1	196	250	22	H-PBGA479, PPG	Laptop
Mobile AMD Athlon XP-M 2000+	1	196	301	NA	Unknown	Laptop
AMD Athlon XP 1800+	1	195	301	66	Socket A	Desktop
AMD Athlon XP 2000+	1	195	311	70	Socket A	Desktop
AMD E-240	1	195	403	18	FT1	Laptop
Intel Core Solo T1350 @ 1.86GHz	1	194	413	31	Unknown	Laptop
Intel Pentium III 1400S @ 1400MHz	1	194	278	32.2	Socket 370	Desktop
Intel Pentium M 1.60GHz	1	194	427	24.5	H-PBGA479, PPG	Laptop
Intel Atom N455 @ 1.66GHz	1	193	266	6.5	BGA559	Laptop
Intel Pentium III 1400 @ 1400MHz	1	193	272	31.2	Socket 370	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Mobile AMD Athlon XP-M 1800+	1	193	291	45	Socket A	Laptop
Intel Celeron M 1.50GHz	1	192	374	21	PPGA478, H-PBGA4	Laptop
Mobile AMD Athlon MP-M 2400+	1	192	314	NA	Unknown	Laptop
AMD Athlon 1500+	1	191	275	NA	Unknown	Desktop
Intel Celeron 2.80GHz	1	190	425	68.4	PPGA478	Desktop
Intel Celeron M 1.60GHz	1	190	433	NA	Unknown	Laptop
Intel Atom N2100 @ 1.60GHz	1	188	310	NA	BGA559	Laptop
Intel Pentium M 1500MHz	1	188	251	24.5	H-PBGA479, PPGA4	Laptop
Google R11 BtWifi Evt1.1	2	187	240	NA	Unknown	Mobile/Embedded
VIA Nano U2250 (1.6GHz Capable)	1	187	256	8	BGA400	Laptop
AMD Sempron 2200+	1	184	279	NA	Socket A	Desktop
AMD V105	1	184	452	9	BGA812	Laptop
Intel Atom E3815 @ 1.46GHz	1	184	266	5	FCBGA1170	Desktop
Intel Pentium M 1.10GHz	1	184	218	NA	Unknown	Laptop
VIA Nano U3500@1000MHz	1	184	286	5	BGA400	Laptop
AMD Athlon XP1600+	1	183	272	NA	Unknown	Unknown
Intel Atom Z530 @ 1.60GHz	1	183	161	2	BGA441	Laptop
Mobile Intel Celeron 1333MHz	1	183	248	NA	Unknown	Laptop
Intel Celeron 2.26GHz	1	182	382	NA	Unknown	Unknown
Mobile Intel Pentium 4 2.66GHz	1	182	425	66.1	PGA478	Desktop
Intel Atom D410 @ 1.66GHz	1	180	241	10	BGA559	Desktop
Intel Xeon 2.40GHz	1	180	387	NA	Unknown	Server
Intel Atom N475 @ 1.83GHz	1	179	281	6.5	BGA559	Laptop
VIA Nano U2250@1300+MHz	1	179	156	10	BGA400	Laptop
AMD C-30	1	178	375	9	FT1	Laptop
AMD G-T52R	1	177	381	18	FT1	Laptop
AMD Athlon XP 1700+	1	176	272	64	Socket A (462)	Desktop
AMD Athlon XP 1600+	1	174	265	NA	Unknown	Unknown
ARM Cortex-A72 4 Core 1200 MHz	4	174	178	NA	Unknown	Mobile/Embedded
Intel Celeron 215 @ 1.33GHz	1	174	440	27	BGA479	Laptop
Mobile AMD Athlon MP-M 1800+	1	173	262	35	Unknown	Laptop
Intel Atom 230 @ 1.60GHz	1	169	185	4	BGA437	Desktop
Intel Celeron M 430 @ 1.73GHz	1	169	466	27	PPGA478	Laptop
Intel Celeron M 440 @ 1.86GHz	1	169	485	27	PBGA479, PPGA478	Laptop
Mobile AMD Athlon XP-M 1600+	1	169	274	NA	Unknown	Laptop
AMD Athlon XP 1500+	1	167	251	NA	Unknown	Unknown
Intel Celeron 2.13GHz	1	166	361	NA	Unknown	Unknown
VIA Nano L2207@1600MHz	1	165	191	17	BGA400	Laptop
Intel Celeron 2.50GHz	1	164	431	NA	Unknown	Unknown
Intel Core Solo U1500 @ 1.33GHz	1	164	375	5.5	Unknown	Laptop
Intel Pentium III Mobile 1133MHz	1	164	218	NA	Unknown	Laptop
Intel XEON 2.20GHz	1	164	351	NA	Unknown	Server
Mobile AMD Sempron 2100+	1	164	203	8	S1	Laptop, Mobile/Embedded
Intel Pentium 4 2.53GHz	1	162	442	61.5	PGA478	Desktop
Intel Pentium 4 2.50GHz	1	160	385	61	PGA478	Desktop

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

1066MHz						
Intel Celeron 1200MHz	1	159	212	NA	Unknown	Unknown
Intel Celeron 2.70GHz	1	159	386	NA	Unknown	Unknown
Intel Atom Z670 @ 1.50GHz	1	158	95	3	BGA518	Laptop
Intel Atom N280 @ 1.66GHz	1	157	234	2.5	BGA437	Laptop
Intel Pentium 4 2.20GHz	1	157	379	57.1	PGA478	Desktop
Intel Pentium 4 2.66GHz	1	157	431	66.1	PGA478	Desktop
Intel Pentium III Mobile 1200MHz	1	156	216	NA	Unknown	Laptop
Intel Pentium M 1000MHz	1	156	222	7	Unknown	Laptop
Intel Pentium M 1200MHz	1	155	166	12	Unknown	Laptop
AMD Athlon 64 2000+	1	154	173	8	Unknown	Desktop
Intel Pentium 4 3.83GHz	1	154	237	NA	Unknown	Desktop
Mobile Intel Celeron 2.40GHz	1	154	376	NA	Unknown	Laptop
Intel Atom N435 @ 1.33GHz	1	153	220	NA	Unknown	Unknown
Intel Xeon 2.00GHz	1	152	259	NA	Unknown	Server
Intel Pentium 4 2.26GHz	1	151	409	58	PGA478	Desktop
Intel Pentium 4 2.93GHz	1	150	269	NA	Unknown	Desktop
VIA C7-D 1800MHz	1	150	147	20	BGA400	Desktop
Intel Celeron M 1.00GHz	1	149	197	NA	Unknown	Laptop
Intel Celeron 2.30GHz	1	148	364	NA	Unknown	Unknown
Mobile Intel Celeron 2.20GHz	1	147	355	NA	Unknown	Laptop
Mobile Intel Pentium III - M 1200MHz	1	146	185	22	BGA2, microPGA2	Laptop
VIA C7-M 6300MHz	1	145	121	NA	Unknown	Laptop
Intel Celeron 2.40GHz	1	143	397	NA	Unknown	Unknown
Intel Celeron 2.60GHz	1	143	353	NA	Unknown	Unknown
Mobile Intel Pentium 4 - M 2.20GHz	1	143	388	NA	Unknown	Laptop
ARM Cortex-A7 2 Core 1080 MHz	2	142	200	NA	Unknown	Mobile/Embedded
Intel Pentium M 900MHz	1	141	200	7	Unknown	Laptop
Intel Celeron 1000MHz	1	139	174	NA	Unknown	Unknown
Intel Celeron 2.20GHz	1	139	349	NA	Unknown	Unknown
Intel Celeron M 420 @ 1.60GHz	1	139	391	27	PPGA478	Laptop
Mobile Intel Pentium 4 - M 2.40GHz	1	139	317	NA	Unknown	Laptop
ARM Cortex-A7 2 Core 996 MHz	2	138	192	NA	Unknown	Mobile/Embedded
Mobile Intel Pentium 4 - M 2.00GHz	1	138	345	NA	Unknown	Laptop
Intel Atom N270 @ 1.60GHz	1	136	174	2.5	BGA437	Laptop
Intel Pentium 4 Mobile 1.90GHz	1	136	282	NA	Unknown	Laptop
VIA Esther 1500MHz	1	135	112	NA	Unknown	Unknown
Intel Pentium 4 2.00GHz	1	133	349	54.3	PGA478	Desktop
Mobile Intel Celeron 2.00GHz	1	133	290	NA	Unknown	Laptop
Intel Pentium 4 Mobile 2.00GHz	1	132	310	NA	Unknown	Laptop
Intel Celeron 2.66GHz	1	131	359	NA	Unknown	Unknown
Intel Pentium 4 2.40GHz	1	131	360	59.8	PGA478	Desktop
Intel Core Solo U1400 @ 1.20GHz	1	130	365	5.5	PBGA479	Laptop
Mobile Intel Pentium III - M 933MHz	1	130	177	20.1	BGA2, microPGA2	Laptop

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

1.06GHz						
AMD Sempron 200U	1	125	311	8	Unknown	Unknown
Intel Celeron 2.00GHz	1	125	338	52.8	PPGA478	Desktop
Intel Celeron M 443 @ 1.20GHz	1	125	288	5.5	PBGA479	Laptop
Intel Celeron M 410 @ 1.46GHz	1	123	301	27	PPGA478	Laptop
Intel Celeron M 900MHz	1	123	155	NA	Unknown	Laptop
Intel Atom Z520 @ 1.33GHz	1	122	151	2	BGA441	Laptop
Mobile Intel Celeron 1.80GHz	1	121	280	66.1	PPGA478	Laptop
Mobile Intel Pentium 4 - M 1.70GHz	1	121	297	NA	Unknown	Laptop
AMD G-T40R	1	120	327	5.5	FT1	Laptop
AMD G-T44R	1	120	302	9	FT1	Laptop
Intel Pentium III Mobile 800MHz	1	119	155	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 1.80GHz	1	119	297	NA	Unknown	Laptop
Mobile Intel Celeron 1.70GHz	1	118	254	NA	Unknown	Laptop
Intel Pentium 4 Mobile 1.60GHz	1	116	254	NA	Unknown	Laptop
VIA C7-M 1600MHz	1	116	124	15	BGA400	Laptop
Intel Pentium 4 1.80GHz	1	115	318	68.1	PGA478	Desktop
Intel Pentium 4 1800MHz	1	114	317	68.1	PGA478	Desktop
Intel Pentium 4 Mobile 1.80GHz	1	114	195	NA	Unknown	Laptop
Intel Celeron 1100MHz	1	113	183	NA	Unknown	Unknown
VIA C7-M 1200MHz	1	112	93	NA	Unknown	Laptop
ARM Cortex-A7 2 Core 960 MHz	2	111	160	NA	Unknown	Mobile/Embedded
Intel Celeron B710 @ 1.60GHz	1	106	101	35	rPGA988B	Laptop
Intel Pentium 4 1.90GHz	1	104	292	69.2	PGA423	Desktop
Intel Celeron 1.70GHz	1	101	190	NA	Unknown	Unknown
VIA Nehemiah	1	101	75	NA	Unknown	Unknown
Intel Pentium 4 1700MHz	1	100	266	64	PGA423	Desktop
Intel Pentium III Mobile 866MHz	1	99	132	NA	Unknown	Laptop
OMAP4 Espresso board	2	98	222	NA	Unknown	Mobile/Embedded
Intel Celeron 1.80GHz	1	96	307	66.1	PPGA478	Desktop
VIA Esther 1000MHz	1	95	82	NA	Unknown	Unknown
VIA Eden 1200MHz	1	93	97	7	NanoBGA2	Laptop
Intel Pentium 4 1.50GHz	1	86	228	57.8	PGA423	Desktop
Intel Pentium 4 1.70GHz	1	86	254	64	PGA423	Desktop
Intel Pentium 4 1.60GHz	1	84	225	38	PGA478	Desktop
Intel Pentium 4 1400MHz	1	83	180	54.7	PGA423	Desktop
Intel Pentium 4 1500MHz	1	81	223	57.8	PGA423	Desktop
VIA Eden 1000MHz	1	80	83	5	NanoBGA2	Laptop
Intel Pentium 4 1300MHz	1	77	203	51.6	PGA423	Desktop

Showing 1 to 5,395 of 5,395 entries

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

 CPU Benchmarks 