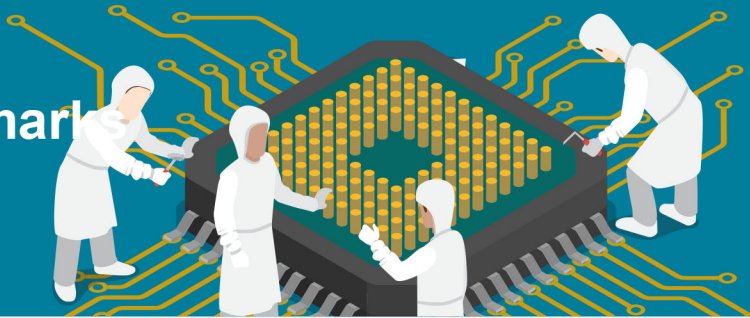


...CPU Benchmark

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: 25th of July 2023

Columns

Show entries

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	Max...	Min...	Max...	Min...	Max...	Min...	Max...		
	▲▼		▲▼		▲▼		▲▼			
▼ [Dual CPU] AMD EPYC 9654	96		150,538		2,861		360		Unknown	Server
▼ [Dual CPU] AMD EPYC 9554	64		145,448		2,943		360		SP5	Server
▼ [Dual CPU] Intel Xeon Platinum 8480+	56		129,411		3,154		350		FCLGA4677	Server
▼ AMD EPYC 9654	96		126,045		2,926		360		Unknown	Server
▼ [Dual CPU] AMD EPYC 7J13	64		119,134		2,594		NA		Unknown	Server
▼ [Dual CPU] AMD EPYC 7763	64		117,554		2,537		280		SP3	Server
▼ [Dual CPU] AMD EPYC 7643	48		115,676		2,689		225		SP3	Server
▼ [Dual CPU] AMD EPYC 9334	32		115,616		3,076		NA		SP5	Server
▼ [Dual CPU] AMD EPYC 7T83	64		114,770		2,532		280		SP3	Server
▼ [Dual CPU] Intel Xeon Platinum 8462Y+	32		114,612		NA		300		FCLGA4677	Server
▼ [Dual CPU] AMD Ryzen Threadripper PRO 3995WX	64		113,693		2,559		280		sWRX8	Desktop, Server
▼ [Dual CPU] AMD EPYC 7713	64		112,602		2,475		225		SP3	Server
▼ [Dual CPU] Intel Xeon Gold 6448Y	32		106,832		3,391		225		FCLGA4677	Server
▼ AMD EPYC 9474F	48		104,895		3,175		360		SP5	Server
▼ [Dual CPU] AMD EPYC 7573X	32		103,531		2,650		280		SP3	Server
▼ [Dual CPU] AMD EPYC 7543	32		102,694		2,764		240		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		99,758		2,616		280		SP3	Server
▼ [Dual CPU] AMD EPYC 7773X	64		99,255		2,317		280		SP3	Server
▼ [Dual CPU] AMD Ryzen Threadripper PRO 3975WX	32		98,811		2,676		280		sWRX8	Desktop, Server
▼ Intel Xeon w9-3495X	56		98,711		3,430		350		FCLGA4677	Server
▼ [Dual CPU] AMD EPYC 7H12	64		98,523		2,014		280		SP3	Server
▼ AMD Ryzen Threadripper PRO 5995WX	64		98,039		3,307		280		sWRX8	Desktop, Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
⌵ [Dual CPU] AMD EPYC 7662	64	97,178	2,089	225	SP3	Server
⌵ [Dual CPU] AMD EPYC 7742	64	96,766	2,173	225	SP3	Server
⌵ [Dual CPU] AMD EPYC 7513	32	96,107	2,731	200	SP3	Server
⌵ [Dual CPU] AMD EPYC 74F3	24	95,545	2,983	240	SP3	Server
⌵ AMD EPYC 9454P 48-Core	48	94,591	2,979	NA	Unknown	Unknown
⌵ AMD EPYC 9654P	96	94,295	NA	360	SP5	Server
⌵ [Dual CPU] AMD EPYC 7702	64	93,706	2,091	200	SP3	Server
⌵ [Dual CPU] AMD EPYC 9224	24	93,314	NA	200	Unknown	Server
⌵ [Dual CPU] Intel Xeon Gold 5420+	28	93,290	3,409	205	FCLGA4677	Server
⌵ [Dual CPU] AMD EPYC 7K62	48	93,197	2,135	NA	SP3	Server
⌵ [Dual CPU] AMD EPYC 7R12	48	92,961	2,142	200	SP3	Server
⌵ [Dual CPU] Intel Xeon Platinum 8380 @ 2.30GHz	40	91,257	2,400	270	FCLGA4189	Server
⌵ AMD EPYC 7773X	64	91,209	2,513	280	SP3	Server
⌵ [Dual CPU] AMD EPYC 9174F	16	90,842	3,457	320	SP5	Unknown
⌵ AMD EPYC 9534	64	88,716	2,409	280	SP5	Server
⌵ [Dual CPU] Intel Xeon Platinum 8368 @ 2.40GHz	38	88,706	2,370	270	FCLGA4189	Server
⌵ [Dual CPU] AMD EPYC 7443	24	87,675	2,979	200	SP3	Server
⌵ [Dual CPU] Intel Xeon Gold 6442Y	24	86,904	NA	225	FCLGA4677	Server
⌵ [Dual CPU] Intel Xeon Platinum 8375C @ 2.90GHz	32	86,346	2,465	300	FCLGA4189	Server
⌵ AMD EPYC 7763	64	85,915	2,576	280	SP3	Server
⌵ AMD EPYC 7J13	64	85,683	2,451	NA	Unknown	Server
⌵ [Dual CPU] Intel Xeon Gold 5418Y	24	84,673	3,146	185	FCLGA4677	Server
⌵ [Dual CPU] Intel Xeon Gold 6418H	24	84,526	2,901	185	FCLGA4677	Server
⌵ AMD EPYC 7713	64	83,836	2,721	225	SP3	Server
⌵ [Quad CPU] Intel Xeon Platinum 8260 @ 2.40GHz	24	83,793	2,297	165	FCLGA3647	Server
⌵ [Dual CPU] AMD EPYC 7473X	24	83,530	2,290	240	SP3	Server
⌵ AMD EPYC 7713P	64	83,439	2,742	225	SP3	Server
⌵ AMD Ryzen Threadripper PRO 3995WX	64	83,439	2,597	280	sWRX8	Desktop, Server
⌵ AMD EPYC 7V13	64	82,878	2,729	240	SP3	Server
⌵ [Dual CPU] Intel Xeon Platinum 8358 @ 2.60GHz	32	82,802	2,346	250	FCLGA4189	Server
⌵ [Dual CPU] Intel Xeon Platinum 8358P @ 2.60GHz	32	82,707	2,420	240	FCLGA4189	Server
⌵ [Dual CPU] AMD EPYC 7532	32	82,196	2,167	200	SP3	Server
⌵ [Dual CPU] Intel Xeon Platinum 8338C @ 2.60GHz	32	81,817	2,439	250	FCLGA4189	Server
⌵ AMD Ryzen Threadripper 3990X	64	81,228	2,569	280	sTRX4	Desktop
⌵ [Dual CPU] Intel Xeon Gold 6430	32	80,969	2,540	NA	Unknown	Server
⌵ [Dual CPU] AMD EPYC 7502	32	80,376	2,189	180	SP3	Server
⌵ [Dual CPU] AMD EPYC 7453	28	79,338	2,345	225	SP3	Server
⌵ AMD EPYC 9354P	32	78,983	2,987	280	SP5	Server
⌵ [Dual CPU] Intel Xeon Gold 6444Y	16	78,766	NA	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
⌵ [Quad CPU] Intel Xeon Gold 6256 @ 3.60GHz	12	76,542	2,681	205	FCLGA3647	Server
⌵ AMD EPYC 7643	48	76,455	2,695	225	SP3	Server
⌵ AMD Ryzen Threadripper PRO 5975WX	32	76,143	3,307	280	sWRX8	Desktop, Server
⌵ [Dual CPU] Intel Xeon Gold 6348 @ 2.60GHz	28	75,783	2,341	235	FCLGA4189	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[[>]] [Quad CPU] Intel Xeon E7-8890 v4 @ 2.20GHz	24	75,539	2,204	165	LGA2011-v3	Server
[[>]] [Dual CPU] AMD EPYC 7542	32	75,117	2,063	225	SP3	Server
[[>]] AMD EPYC 7T83	64	74,892	2,259	280	SP3	Server
[[>]] [Dual CPU] AMD EPYC 7R32	48	74,520	1,918	NA	Unknown	Server
[[>]] AMD EPYC 9274F	24	74,009	3,380	NA	SP5	Server
[[>]] [Dual CPU] Intel Xeon Gold 6342 @ 2.80GHz	24	73,897	2,348	230	FCLGA4189	Server
[[>]] AMD EPYC 7662	64	73,321	2,106	225	SP3	Server
[[>]] [Dual CPU] AMD EPYC 7343	16	73,188	2,920	190	SP3	Server
[[>]] [Quad CPU] Intel Xeon Platinum 8160 @ 2.10GHz	24	72,905	2,379	150	FCLGA3647	Server
[[>]] [Dual CPU] AMD EPYC 7413	24	72,409	2,201	180	SP3	Server
[[>]] [Dual CPU] AMD EPYC 7552	48	72,235	1,527	200	SP3	Server
[[>]] [Dual CPU] Intel Xeon Gold 6336Y @ 2.40GHz	24	71,984	2,534	185	FCLGA4189	Server
[[>]] AMD EPYC 7573X	32	70,868	2,663	280	SP3	Server
[[>]] AMD EPYC 7702	64	70,506	2,080	200	SP3	Server
[[>]] AMD EPYC 9254	24	70,006	3,241	200	SP5	Server
[[>]] [Dual CPU] Intel Xeon Platinum 8352Y @ 2.20GHz	32	68,643	1,913	205	FCLGA4189	Server
[[>]] AMD EPYC 75F3	32	68,505	2,775	280	SP3	Server
[[>]] Intel Xeon w7-3465X	28	68,389	3,278	300	FCLGA4677	Server
[[>]] [Dual CPU] Intel Xeon Gold 6338 @ 2.00GHz	32	68,058	2,184	205	FCLGA4189	Server
[[>]] Intel Xeon w9-3475X	36	67,802	3,725	300	FCLGA4677	Server
[[>]] AMD EPYC 7742	64	66,915	2,161	225	SP3	Server
[[>]] [Dual CPU] Intel Xeon Platinum 8275CL @ 3.00GHz	24	66,812	2,375	NA	Unknown	Server
[[>]] AMD EPYC 7543P	32	66,608	2,740	225	SP3	Server
[[>]] AMD Ryzen Threadripper PRO 5965WX	24	66,539	3,360	280	sWRX8	Desktop, Server
[[>]] [Dual CPU] AMD EPYC 7313	16	66,528	2,740	155	SP3	Server
[[>]] [Dual CPU] Intel Xeon Gold 5320 @ 2.20GHz	26	66,409	2,218	185	FCLGA4189	Server
[[>]] [Dual CPU] AMD EPYC 7352	24	65,921	2,040	155	SP3	Server
[[>]] [Dual CPU] AMD EPYC 73F3	16	65,909	2,671	240	SP3	Server
[[>]] [Dual CPU] Intel Xeon Gold 6338N @ 2.20GHz	32	65,860	1,955	185	FCLGA4189	Server
[[>]] [Dual CPU] Intel Xeon Gold 6354 @ 3.00GHz	18	65,402	2,515	205	FCLGA4189	Server
[[>]] [Dual CPU] AMD EPYC 7F52	16	65,148	2,435	240	SP3	Server
[[>]] [Quad CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	64,957	2,260	125	FCLGA3647	Server
[[>]] AMD EPYC 7R32	48	64,727	1,922	NA	Unknown	Server
[[>]] [Dual CPU] Intel Xeon Platinum 8280 @ 2.70GHz	28	64,291	2,356	205	FCLGA3647	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
[[>]] AMD Ryzen 9 7950X	16	63,525	4,326	170	AM5	Desktop
[[>]] AMD Ryzen Threadripper 3970X	32	63,383	2,675	280	sTRX4	Desktop
[[>]] [Dual CPU] Intel Xeon Gold 5416S	16	63,239	3,315	150	FCLGA4677	Server
[[>]] AMD Ryzen 9 7950X3D	16	63,024	4,206	120	AM5	Desktop
[[>]] AMD Ryzen Threadripper PRO 3975WX	32	62,992	2,668	280	sWRX8	Desktop, Server
[[>]] AMD EPYC 7702P	64	62,670	2,102	200	SP3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon w7-2495X	24	62,609	3,648	225	FCLGA4677	Server
Intel Xeon Platinum 8380 @ 2.30GHz	40	62,318	2,385	270	FCLGA4189	Server
[Dual CPU] AMD EPYC 7402	24	62,244	1,893	180	SP3	Server
Intel Core i9-13900KS	24	61,978	4,790	125	Unknown	Desktop
[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz	28	61,751	2,289	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6330 @ 2.00GHz	28	61,340	1,724	205	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6248R @ 3.00GHz	24	60,933	2,351	205	FCLGA3647	Server
AMD EPYC 74F3	24	60,577	2,940	240	SP3	Server
[Quad CPU] Intel Xeon E7-8894 v4 @ 2.40GHz	24	60,496	1,858	165	FCLGA2011	Server
[Dual CPU] Intel Xeon Platinum 8276L @ 2.20GHz	28	60,188	2,427	NA	Unknown	Server
AMD EPYC 7642	48	60,047	2,131	225	SP3	Server
AMD EPYC 7513	32	59,988	2,467	200	SP3	Server
Intel Core i9-13900K	24	59,896	4,678	125	FCLGA1700	Desktop
Intel Core i9-13900KF	24	59,395	4,683	125	FCLGA1700	Desktop
Intel Xeon W-3375 @ 2.50GHz	38	59,069	2,538	270	FCLGA4189	Server
Intel Xeon W-3365 @ 2.70GHz	32	59,038	2,625	270	FCLGA4189	Server
[Dual CPU] AMD EPYC 7451	24	58,608	1,953	180	SP3	Server
[Dual CPU] Intel Xeon Platinum 8259CL @ 2.50GHz	24	58,279	2,108	210	LGA 3647	Server
AMD Ryzen 9 7945HX	16	57,830	4,165	55	FL1	Laptop
[Dual CPU] Intel Xeon Platinum 8171M @ 2.60GHz	26	57,780	2,109	165	FCLGA3647	Server
AMD EPYC 7443P	24	57,685	2,954	200	SP3	Server
[Dual CPU] Intel Xeon Gold 5318Y @ 2.10GHz	24	57,611	2,086	165	FCLGA4189	Server
Intel Xeon Gold 5420+	28	57,593	3,418	205	FCLGA4677	Server
[Quad CPU] Intel Xeon E7-8895 v2 @ 2.80GHz	15	57,307	2,010	155	FCLGA2011	Server
Intel Xeon Gold 6414U	32	57,200	2,610	250	FCLGA4677	Server
AMD EPYC 7542	32	56,728	2,207	225	SP3	Server
Intel Xeon Platinum 8375C @ 2.90GHz	32	56,642	2,478	300	FCLGA4189	Server
AMD EPYC 7543	32	56,562	2,563	240	SP3	Server
[Quad CPU] Intel Xeon E7-8880 v4 @ 2.20GHz	22	56,323	NA	150	FCLGA2011	Server
[Dual CPU] Intel Xeon Platinum 8176 @ 2.10GHz	28	56,198	2,068	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6238R @ 2.20GHz	28	56,183	2,078	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6346 @ 3.10GHz	16	55,882	2,442	205	FCLGA4189	Server
AMD EPYC 9174F	16	55,485	NA	320	SP5	Unknown
[Dual CPU] Intel Xeon Platinum 8260M @ 2.30GHz	24	55,297	2,472	165	LGA3647	Server
[Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz	28	55,286	2,037	165	FCLGA3647	Server
[Dual CPU] AMD EPYC 7401	24	55,280	1,850	155	SP3	Server
[Dual CPU] Intel Xeon Gold 5220R @ 2.20GHz	24	54,889	2,332	150	FCLGA3647	Server
AMD EPYC 7443	24	54,870	2,893	200	SP3	Server
[Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz	18	54,869	2,355	200	FCLGA3647	Server
AMD Ryzen Threadripper 3960X	24	54,841	2,677	280	sTRX4	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD EPYC 7532	32	54,793	2,137	200	SP3	Server
[Dual CPU] AMD EPYC 7551	32	54,736	1,707	180	SP3	Server
[Dual CPU] Intel Xeon Gold 6240R @ 2.40GHz	24	54,723	2,364	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz	24	54,687	2,143	205	FCLGA3647	Server
[Quad CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	16	54,621	1,786	120	FCLGA2011-3	Server
[Dual CPU] AMD EPYC 7601	32	54,613	1,807	180	SP3	Server
Intel Xeon Platinum 8358 @ 2.60GHz	32	54,416	2,382	250	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6230R @ 2.10GHz	26	54,157	2,402	150	FCLGA3647	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	54,114	2,371	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6242R @ 3.10GHz	20	53,595	2,380	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4316 @ 2.30GHz	20	53,439	2,112	150	FCLGA4189	Server
[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
[Dual CPU] AMD EPYC 7282	16	53,206	2,034	120	SP3	Server
Intel Core i9-13900F	24	53,136	4,531	65	FCLGA1700	Desktop
AMD Ryzen 9 7900X	12	52,419	4,327	170	AM5	Desktop
[Dual CPU] Intel Xeon Platinum 8270CL @ 2.70GHz	26	52,386	2,382	205	FCLGA3647	Server
Intel Xeon Gold 6348 @ 2.60GHz	28	52,276	2,459	235	FCLGA4189	Server
Intel Xeon w7-2475X	20	52,122	3,091	225	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6266C @ 3.00GHz	22	51,998	1,970	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8260 @ 2.40GHz	24	51,932	2,128	165	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-8890 v3 @ 2.50GHz	18	51,476	1,634	165	LGA2011-1	Server
[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz	18	51,280	2,241	200	FCLGA3647	Server
AMD Ryzen 9 7900X3D	12	51,057	4,137	120	AM5 (LGA 1718)	Desktop
Intel Xeon Gold 6314U @ 2.30GHz	32	51,014	2,208	205	FCLGA4189	Server
[Dual CPU] AMD EPYC 7302	16	50,828	1,909	155	SP3	Server
[Dual CPU] Intel Xeon Platinum 8160 @ 2.10GHz	24	50,663	2,180	150	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6262 @ 1.90GHz	24	50,546	2,139	135	Unknown	Server
[Dual CPU] Intel Xeon Platinum 8273CL @ 2.20GHz	28	50,348	2,144	165	FCLGA3647	Server
AMD EPYC 7413	24	50,223	2,365	180	SP3	Server
AMD EPYC 7453	28	50,209	2,581	225	SP3	Server
[Quad CPU] Intel Xeon E7-8880 v3 @ 2.30GHz	18	50,157	1,574	150	LGA2011-1	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
AMD EPYC 7502P	32	49,887	1,964	180	SP3	Server
[Dual CPU] Intel Xeon Gold 6253CL @ 3.10GHz	18	49,872	2,401	205	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen Threadripper PRO 5955WX	16	49,594	3,283	280	sWRX8	Desktop, Server
Intel Core i9-13900	16	49,456	4,399	65	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 6240 @ 2.60GHz	18	49,416	2,223	150	FCLGA3647	Server
Intel Xeon Platinum 8347C @ 2.10GHz	36	49,386	2,445	210	LGA4189	Server
AMD Ryzen 9 7900	12	49,369	4,210	65	AM5	Desktop
AMD EPYC 7K62	48	49,104	2,093	NA	SP3	Server
AMD EPYC 7452	32	49,061	1,986	155	SP3	Server
AMD EPYC 7R12	48	48,934	2,079	200	SP3	Server
Intel Core i9-13900E	24	48,825	NA	65	FCLGA1700	Mobile/Embedded
[Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz	18	48,775	2,019	NA	FCLGA3647	Server
Intel Core i9-13980HX	24	48,627	4,406	55	FCBGA1964	Laptop
Intel Xeon W-3345 @ 3.00GHz	24	48,261	2,621	250	FCLGA4189	Server
Apple M2 Ultra 24 Core	24	48,137	4,027	NA	Unknown	Desktop
[Dual CPU] Intel Xeon Platinum 8180M @ 2.50GHz	28	47,880	2,178	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Platinum 8252C @ 3.80GHz	12	47,757	2,717	NA	Unknown	Server
AMD EPYC 7402	24	47,648	2,118	180	SP3	Server
[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	18	47,597	2,154	165	FCLGA3647	Server
Intel Xeon Gold 6342 @ 2.80GHz	24	47,320	2,431	230	FCLGA4189	Server
Intel Core i7-13700K	16	46,944	4,398	125	FCLGA1700	Desktop
Intel Xeon w5-3435X	16	46,940	NA	324	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6256 @ 3.60GHz	12	46,766	2,642	205	FCLGA3647	Server
[Quad CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	18	46,715	1,578	135	FCLGA2011-3	Server
Intel Core i7-13700KF	16	46,713	4,389	125	FCLGA1700	Desktop
AMD Ryzen 9 7845HX	12	46,611	4,012	55	FL1	Laptop
Intel Xeon Gold 6338N @ 2.20GHz	32	46,583	2,446	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 6143 @ 2.80GHz	16	46,473	2,392	205	FCLGA3647	Server
ARM Neoverse-N1 128 Core 3000 MHz	128	46,271	1,304	NA	Unknown	Unknown
AMD EPYC 73F3	16	46,085	2,878	240	SP3	Server
Intel Xeon w5-2465X	16	46,069	NA	200	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6152 @ 2.10GHz	22	46,035	2,056	140	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4314 @ 2.40GHz	16	45,975	2,214	135	FCLGA4189	Server
AMD Ryzen 9 5950X	16	45,912	3,470	105	AM4	Desktop
[Dual CPU] Intel Xeon Gold 6148 @ 2.40GHz	20	45,866	2,038	150	FCLGA3647	Server
AMD EPYC 7502	32	45,839	1,931	180	SP3	Server
[Dual CPU] Intel Xeon Silver 4410Y	12	45,637	3,045	150	FCLGA4677	Server
Intel Core i9-13900HX	24	45,540	4,263	55	FCBGA1964	Laptop
Intel Xeon Gold 6336Y @ 2.40GHz	24	45,517	2,522	185	FCLGA4189	Server
[Dual CPU] Intel Xeon Gold 5415+	8	45,339	NA	150	FCLGA4677	Server
Intel Core i9-13950HX	24	45,308	4,154	55	FCBGA1964	Laptop
[Quad CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	15	45,066	1,798	155	LGA 2011-1	Server
[Dual CPU] Intel Xeon Gold 6230 @ 2.10GHz	20	44,697	2,107	125	FCLGA3647	Server
AMD EPYC 9124	16	44,345	2,788	200	SP5	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i9-12900KS	16	44,295	4,360	150	LGA 1700	Desktop
[Dual CPU] AMD EPYC 7272	12	44,270	2,019	120	SP3	Server
[Dual CPU] Intel Xeon Platinum P-8124 @ 3.00GHz	18	43,913	2,096	240	FCLGA3647	Server
Intel Core i9-13900T	24	43,861	4,321	35	FCLGA1700	Desktop
AMD EPYC 7343	16	43,826	2,756	190	SP3	Server
[Dual CPU] Intel Xeon Gold 5317 @ 3.00GHz	12	43,793	2,386	150	FCLGA4189	Server
Intel Xeon Gold 6312U @ 2.40GHz	24	43,710	2,300	185	FCLGA4189	Server
Intel Xeon W-3275 @ 2.50GHz	28	43,344	2,839	205	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz	18	43,248	2,006	140	FCLGA3647	Server
ARM Neoverse-N1 128 Core 2800 MHz	128	43,111	1,239	NA	Unknown	Unknown
Intel Xeon Gold 6330 @ 2.00GHz	28	43,056	2,034	205	FCLGA4189	Server
AMD EPYC 7402P	24	42,588	1,959	180	SP3	Server
[Dual CPU] Intel Xeon E5-2699A v4 @ 2.40GHz	22	42,501	1,998	145	FCLGA2011-3	Server
AMD EPYC 7601	32	42,244	1,941	180	SP3	Server
[Dual CPU] Intel Xeon Gold 6246 @ 3.30GHz	12	42,206	2,500	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6139 @ 2.30GHz	18	42,137	1,789	NA	LGA 3647	Server
[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz	18	41,925	2,211	125	FCLGA3647	Server
AMD EPYC 7313P	16	41,809	2,736	155	SP3	Server
[Dual CPU] Intel Xeon Gold 5218R @ 2.10GHz	20	41,795	2,196	125	FCLGA3647	Server
AMD EPYC 7D12	32	41,722	1,889	85	Unknown	Server
Intel Core i9-12900K	16	41,607	4,203	241	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz	20	41,581	2,000	125	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	22	41,529	2,144	150	FCLGA2011-3	Server
Intel Xeon Gold 6354 @ 3.00GHz	18	41,445	2,450	205	FCLGA4189	Server
Intel Core i9-12900KF	16	41,362	4,184	241	FCLGA1700	Desktop
Intel Core i7-13700F	16	41,307	4,258	65	FCLGA1700	Desktop
AMD EPYC 7352	24	41,281	1,951	155	SP3	Server
[Dual CPU] AMD EPYC 7F32	8	41,230	2,429	180	SP3	Server
[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
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	22	41,043	2,059	145	FCLGA2011-3	Server
AMD EPYC 7F52	16	41,023	2,444	240	SP3	Server
Apple M1 Ultra 20 Core	20	40,920	3,871	60	Unknown	Desktop
Intel Xeon Platinum 8275CL @ 3.00GHz	24	40,794	2,386	NA	Unknown	Server
AMD Ryzen Threadripper PRO 5945WX	12	40,758	3,340	280	sWRX8	Desktop, Server
[Dual CPU] Intel Xeon Gold 6122 @ 1.80GHz	20	40,707	2,202	120	FCLGA3647	Server
[Dual CPU] Intel Xeon Gold 6226R @ 2.90GHz	16	40,682	2,298	150	FCLGA3647	Server
AMD EPYC 7313	16	40,605	2,569	155	SP3	Server
AMD Ryzen Threadripper PRO 3955WX	16	40,301	2,682	280	sWRX8	Desktop, Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[[>]] [Dual CPU] Intel Xeon Gold 6146 @ 3.20GHz	12	40,249	2,531	165	FCLGA3647	Server
[[>]] [Dual CPU] Intel Xeon Gold 6138T @ 2.00GHz	20	40,064	1,620	125	FCLGA3647	Server
[[>]] Intel Xeon W-3275M @ 2.50GHz	28	39,979	2,694	205	FCLGA3647	Server
[[>]] [Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	20	39,894	2,083	135	FCLGA2011-3	Server
[[>]] AMD EPYC 7551P	32	39,808	1,866	180	SP3	Server
[[>]] Intel Xeon W-3335 @ 3.40GHz	16	39,317	2,671	250	FCLGA4189	Server
[[>]] [Dual CPU] Intel Xeon Gold 6242 @ 2.80GHz	16	39,315	2,152	150	FCLGA3647	Server
[[>]] [Quad CPU] Intel Xeon E7-4880 v2 @ 2.50GHz	15	39,311	1,610	130	LGA 2011	Server
[[>]] AMD Ryzen 9 5900X	12	39,302	3,471	105	AM4	Desktop
[[>]] [Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	20	39,279	2,086	135	FCLGA2011-3	Server
[[>]] Intel Core i7-13850HX	20	39,002	3,951	55	FCBGA1964	Laptop
[[>]] AMD Ryzen 9 3950X	16	38,962	2,711	105	AM4	Desktop
[[>]] Intel Core i7-13700	16	38,801	4,174	65	FCLGA1700	Desktop
[[>]] Intel Xeon Gold 6248R @ 3.00GHz	24	38,710	2,296	205	FCLGA3647	Server
[[>]] Intel Core i5-13600K	14	38,451	4,183	125	FCLGA1700	Desktop
[[>]] Intel Core i5-13600KF	14	38,327	4,183	125	FCLGA1700	Desktop
[[>]] [Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz	16	37,859	2,048	150	FCLGA3647	Server
[[>]] Intel Xeon Gold 6346 @ 3.10GHz	16	37,722	2,479	205	FCLGA4189	Server
[[>]] [Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	18	37,672	2,035	145	FCLGA2011-3	Server
[[>]] 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	2,063	NA	FCLGA3647	Server
[[>]] Intel Xeon Gold 6238R @ 2.20GHz	28	37,511	2,362	165	FCLGA3647	Server
[[>]] [Dual CPU] Intel Xeon Silver 4310 @ 2.10GHz	12	37,509	2,174	120	FCLGA4189	Server
[[>]] [Dual CPU] Intel Xeon Gold 5315Y @ 3.20GHz	8	37,309	2,487	140	FCLGA4189	Server
[[>]] Intel Core i9-12900F	16	37,271	4,101	65	FCLGA1700	Desktop
[[>]] Intel Xeon Silver 4316 @ 2.30GHz	20	37,264	2,380	150	FCLGA4189	Server
[[>]] Intel Xeon W-3175X @ 3.10GHz	28	37,167	2,148	255	FCLGA3647	Desktop
[[>]] [Quad CPU] Intel Xeon E7-8867 v3 @ 2.50GHz	16	36,908	1,554	165	FCLGA2011	Server
[[>]] AMD Ryzen 7 7700X	8	36,514	4,276	105	AM5	Desktop
[[>]] ARM Neoverse-N1 80 Core 3000 MHz	80	36,400	1,328	NA	Unknown	Unknown
[[>]] Intel Xeon Gold 5416S	16	36,391	3,179	150	FCLGA4677	Server
[[>]] [Quad CPU] Intel Xeon E7-8857 v2 @ 3.00GHz	12	36,304	1,935	130	FCLGA2011	Server
[[>]] [Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz	12	36,026	2,171	150	FCLGA3647	Server
[[>]] [Quad CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	12	35,599	1,566	115	FCLGA2011	Server
[[>]] AMD Ryzen 7 7700	8	35,489	4,165	65	AM5	Desktop
[[>]] [Dual CPU] Intel Xeon Gold 6130H @ 2.10GHz	16	35,440	2,229	125	FCLGA3647	Server
[[>]] Intel Xeon Gold 6326 @ 2.90GHz	16	35,224	2,338	185	FCLGA4189	Server
[[>]] Intel Xeon Platinum 8180 @ 2.50GHz	28	35,208	1,996	205	FCLGA3647	Server
[[>]] [Dual CPU] Intel Xeon Gold 5218 @ 2.30GHz	16	35,172	2,143	125	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon Gold 6250 @ 3.90GHz	8	35,164	2,705	185	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	16	35,160	2,182	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz	16	35,085	1,939	125	FCLGA3647	Server
Intel Xeon Gold 6242R @ 3.10GHz	20	34,963	2,424	205	FCLGA3647	Server
Intel Core i9-12900HX	16	34,959	3,923	55	FCBGA1964	Laptop
[Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz	16	34,953	1,969	105	Unknown	Server
AMD Ryzen 7 7800X3D	8	34,945	3,796	120	AM5	Desktop
[Dual CPU] AMD EPYC 7252	8	34,786	2,090	120	SP3	Server
Intel Core i7-12700K	12	34,782	4,055	190	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	18	34,775	1,968	145	LGA2011-v3	Server
Intel Core i7-13700HX	16	34,773	3,968	55	FCBGA1964	Laptop
Intel Core i9-12900	16	34,748	4,079	65	FCLGA1700	Desktop
AMD Ryzen 9 PRO 5945	12	34,730	3,496	NA	AM4	Desktop
Intel Core i7-12700KF	12	34,586	4,046	190	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	18	34,573	1,838	120	FCLGA2011-3	Server
AMD Ryzen 9 5900	12	34,516	3,452	65	AM4	Desktop
[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz	14	34,423	2,206	140	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	18	34,366	2,043	145	LGA2011-v3	Server
[Dual CPU] AMD EPYC 7262	8	34,227	2,023	155	SP3	Server
Intel Xeon Gold 6240R @ 2.40GHz	24	34,206	NA	165	FCLGA3647	Server
Intel Xeon Gold 6230R @ 2.10GHz	26	34,183	2,227	150	FCLGA3647	Server
[Dual CPU] AMD EPYC 7301	16	34,148	1,654	155	SP3	Server
[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz	18	34,120	1,859	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 6334 @ 3.60GHz	8	34,029	2,538	165	FCLGA4189	Server
Intel Xeon Platinum 8260M @ 2.30GHz	24	33,970	2,315	165	LGA3647	Server
Intel Core i5-13600	14	33,816	4,043	65	FCLGA1700	Desktop
Intel Xeon D-2799 @ 2.40GHz	20	33,792	2,404	129	FCBGA2579	Server
[Dual CPU] Intel Xeon Gold 6248 @ 2.50GHz	20	33,619	NA	150	FCLGA3647	Server
Intel Xeon w5-2445	10	33,616	NA	175	FCLGA4677	Server
AMD Ryzen Threadripper PRO 3945WX	12	33,532	2,701	280	sWRX8	Desktop, Server
AMD Ryzen 7 7745HX	8	33,426	3,698	55	AM5 (LGA 1718)	Laptop
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	14	33,420	2,144	135	FCLGA2011-3	Server
Intel Xeon Gold 5220R @ 2.20GHz	24	33,370	2,399	150	FCLGA3647	Server
Intel Core i7-12800HX	16	33,367	3,846	55	FCBGA1964	Laptop
[Dual CPU] Intel Xeon Gold 6244 @ 3.60GHz	8	33,310	2,568	150	FCLGA3647	Server
Intel Xeon Gold 5318Y @ 2.10GHz	24	33,283	2,083	165	FCLGA4189	Server
[Dual CPU] Intel Xeon Silver 4309Y @ 2.80GHz	8	33,041	2,504	105	FCLGA4189	Server
Intel Core i9-12950HX	16	32,999	3,881	55	FCBGA1964	Laptop
Intel Core i9-10980XE @ 3.00GHz	18	32,889	2,655	165	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	22	32,889	1,493	145	FCLGA2011-3	Server
AMD EPYC 7302	16	32,878	1,993	155	SP3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon Gold 6278C @ 2.60GHz	26	32,835	2,019	185	FCLGA3647	Server
[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz	10	32,805	1,598	95	FCLGA2011	Server
Intel Xeon Platinum 8280 @ 2.70GHz	28	32,781	2,029	205	FCLGA3647	Server
AMD Ryzen 9 3900XT	12	32,775	2,751	105	AM4	Desktop
AMD Ryzen 9 3900X	12	32,717	2,707	105	AM4	Desktop
AMD EPYC 7302P	16	32,606	1,880	155	SP3	Server
Intel Xeon Platinum 8168 @ 2.70GHz	24	32,606	2,124	205	FCLGA3647	Server
Intel Core i5-13500	14	32,570	3,950	65	FCLGA1700	Desktop
Intel Core i7-13650HX	14	32,563	3,827	55	FCBGA1964	Laptop
AMD Ryzen Threadripper 2990WX	32	32,379	2,293	250	sTR4	Desktop, Server
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	8	32,324	2,010	130	FCLGA2011	Server
[Dual CPU] Intel Xeon Platinum 8153 @ 2.00GHz	16	32,180	1,751	125	FCLGA3647	Server
Intel Core i9-9980XE @ 3.00GHz	18	32,091	2,573	165	FCLGA2066	Desktop
[Dual CPU] Intel Xeon Gold 6226 @ 2.70GHz	12	32,062	2,197	125	FCLGA3647	Server
Intel Core i7-13700T	16	32,034	4,028	35	FCLGA1700	Desktop
Intel Xeon W-3265M @ 2.70GHz	24	32,025	2,669	205	FCLGA3647	Desktop, Server
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	16	31,956	2,039	135	LGA2011-v3	Server
Intel Xeon Platinum 8173M @ 2.00GHz	28	31,837	2,143	165	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4216 @ 2.10GHz	16	31,775	1,762	100	FCLGA3647	Server
Intel Xeon Platinum 8268 @ 2.90GHz	24	31,632	2,287	205	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	18	31,474	1,626	135	FCLGA2011-3	Server
Intel Core i9-12900T	16	31,387	3,948	35	FCLGA1700	Desktop
[Dual CPU] Intel Xeon Gold 5120 @ 2.20GHz	14	31,350	1,734	105	FCLGA3647	Server
AMD Ryzen 9 PRO 3900	12	31,299	2,657	65	AM4	Desktop
AMD Ryzen 9 7940HS	8	31,113	4,017	54	FP7 FP7r2 FP8	Laptop
Intel Core i7-12700F	12	31,100	3,931	65	FCLGA1700	Desktop
AMD EPYC 7371	16	31,094	2,377	NA	SP3	Server
AMD Ryzen 9 7940H	8	31,094	4,127	54	FP7 FP7r2 FP8	Laptop
Intel Core i9-13905H	14	31,086	NA	45	FCBGA1792	Laptop
Intel Core i9-13900HK	14	31,068	4,240	45	FCBGA1744	Laptop
Intel Core i7-12700	12	31,062	3,940	65	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	14	30,858	1,938	120	LGA2011-v3	Server
AMD Ryzen 9 3900	12	30,826	2,612	65	AM4	Desktop
AMD Ryzen 7 7840HS	8	30,763	3,933	54	FP7 FP7r2 FP8	Laptop
Intel Xeon Platinum 8171M @ 2.60GHz	26	30,632	2,222	165	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	10	30,626	2,389	165	FCLGA2011-3	Server
Intel Core i9-13900H	14	30,607	3,973	45	FCBGA1744	Laptop
AMD EPYC Embedded 7292P	16	30,542	2,091	NA	Unknown	Server
Intel Core i7-12850HX	16	30,499	3,716	55	FCBGA1964	Laptop
Intel Xeon W-2295 @ 3.00GHz	18	30,483	2,631	165	FCLGA2066	Server
Intel Xeon Gold 6246R @ 3.40GHz	16	30,468	2,341	205	FCLGA3647	Server
Intel Xeon Platinum 8259CL @ 2.50GHz	24	30,463	1,939	210	LGA 3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i9-7980XE @ 2.60GHz	18	30,417	2,507	165	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz	16	30,323	1,815	120	FCLGA2011-3	Server
Intel Xeon W-3245 @ 3.20GHz	16	30,317	2,553	205	FCLGA3647	Server
Intel Core i9-9990XE @ 4.00GHz	14	30,162	2,970	255	LGA2066	Desktop
Intel Core i9-9960X @ 3.10GHz	16	30,130	2,617	165	FCLGA2066	Desktop
Intel Xeon W-3265 @ 2.70GHz	24	30,105	2,572	205	FCLGA3647	Server
AMD Ryzen Threadripper 2970WX	24	30,097	2,334	250	sTR4	Desktop, Server
Intel Core i7-12800HE	14	29,805	3,313	45	FCBGA1744	Mobile/Embedded
[Dual CPU] Intel Xeon Silver 4214R @ 2.40GHz	12	29,738	2,002	100	FCLGA3647	Server
Intel Core i5-13600HX	14	29,716	3,913	55	FCBGA1964	Laptop
AMD Ryzen 9 PRO 7940HS	8	29,623	NA	45	FP7 FP7r2	Laptop
Intel Xeon Silver 4410Y	12	29,585	3,178	150	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz	8	29,553	2,490	150	FCLGA3647	Server
Intel Xeon Gold 6248 @ 2.50GHz	20	29,504	2,291	150	FCLGA3647	Server
Intel Xeon Gold 6154 @ 3.00GHz	18	29,488	2,257	200	FCLGA3647	Server
Intel Xeon Silver 4314 @ 2.40GHz	16	29,404	2,219	135	FCLGA4189	Server
Intel Xeon Platinum 8260 @ 2.40GHz	24	29,360	2,374	165	FCLGA3647	Server
Intel Xeon Gold 6254 @ 3.10GHz	18	29,356	2,381	200	FCLGA3647	Server
AMD Ryzen Threadripper 2950X	16	29,351	2,463	180	sTR4	Desktop
Intel Xeon W-3245M @ 3.20GHz	16	29,277	2,653	205	FCLGA3647	Server
Intel Core i7-13700H	14	29,166	3,731	45	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	14	29,129	1,969	120	FCLGA2011-3	Server
Intel Xeon Gold 6148 @ 2.40GHz	20	28,993	2,183	150	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-4650 v4 @ 2.20GHz	14	28,981	1,556	105	FCLGA2011-3	Server
AMD EPYC 7282	16	28,927	1,777	120	SP3	Server
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	12	28,919	2,081	160	FCLGA2011-3	Server
Intel Xeon Gold 6210U @ 2.50GHz	20	28,915	2,203	150	FCLGA3647	Server
AMD Ryzen 5 7600X	6	28,891	4,220	105	AM5	Desktop
[Dual CPU] Intel Xeon Gold 6234 @ 3.30GHz	8	28,888	2,402	130	FCLGA3647	Server
Intel Xeon Silver 4410T	10	28,859	3,094	150	FCLGA4677	Server
Intel Core i9-12900H	14	28,843	3,868	45	FCBGA1744	Laptop
Intel Xeon W-2191B @ 2.30GHz	18	28,765	2,544	140	FCLGA2066	Server
Intel Xeon Gold 6253CL @ 3.10GHz	18	28,549	2,311	205	FCLGA3647	Server
Intel Xeon D-2795NT @ 2.00GHz	20	28,463	2,192	110	FCBGA2579	Server
[Dual CPU] Intel Xeon Gold 6134 @ 3.20GHz	8	28,438	2,199	130	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-8893 v4 @ 3.20GHz	4	28,424	2,270	140	FCLGA2011	Server
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	16	28,353	1,723	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Gold 6126 @ 2.60GHz	12	28,351	2,150	125	FCLGA3647	Server
Intel Core i7-12700E	12	28,292	3,852	65	FCLGA1700	Desktop, Mobile/Embedded
AMD EPYC 7401P	24	28,282	1,698	155	SP3	Server
Intel Core i9-7960X @ 2.80GHz	16	28,222	2,509	165	FCLGA2066	Desktop
AMD Ryzen 7 5800X3D	8	28,214	3,213	105	AM4	Desktop
Intel Core i5-13500HX	14	28,199	NA	55	FCBGA1964	Laptop
Intel Core i9-12900HK	14	28,182	3,719	45	FCBGA1744	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
↳ [Dual CPU] Intel Xeon Platinum 8253 @ 2.20GHz	16	28,165	1,768	125	FCLGA3647	Server
↳ ARM Neoverse-N1 64 Core 0 MHz	64	28,064	1,089	NA	Unknown	Unknown
↳ AMD Ryzen 7 5800X	8	28,046	3,447	105	AM4	Desktop
↳ Intel Core i9-9940X @ 3.30GHz	14	28,011	2,634	165	FCLGA2066	Desktop
↳ Intel Xeon Platinum 8160 @ 2.10GHz	24	27,968	2,072	150	FCLGA3647	Server
↳ Intel Xeon W-2275 @ 3.30GHz	14	27,933	2,742	165	FCLGA2066	Desktop
↳ AMD Ryzen 5 7600	6	27,866	4,007	65	AM5 (LGA 1718)	Desktop
↳ Intel Core i9-10940X @ 3.30GHz	14	27,833	2,666	165	FCLGA2066	Desktop
↳ [Dual CPU] Intel Xeon E5-2658 v4 @ 2.30GHz	14	27,797	1,748	105	FCLGA2011-3	Server
↳ Intel Core i5-12600K	10	27,795	3,974	150	FCLGA1700	Desktop
↳ AMD Ryzen Threadripper 1950X	16	27,732	2,280	180	sTR4	Desktop
↳ Intel Core i7-13800H	14	27,705	3,436	45	FCBGA1744	Laptop
↳ Intel Core i5-13490F	10	27,675	NA	65	FCLGA1700	Desktop
↳ Intel Xeon w3-2435	8	27,628	3,643	165	FCLGA4677	Server
↳ Intel Xeon Gold 6238 @ 2.10GHz	22	27,617	1,691	140	FCLGA3647	Server
↳ Intel Core i5-12600KF	10	27,472	3,949	150	FCLGA1700	Desktop
↳ Intel Xeon Gold 6212U @ 2.40GHz	24	27,470	2,013	165	FCLGA3647	Server
↳ AMD EPYC 7571	32	27,445	1,934	120	SP3	Server
↳ Intel Xeon Gold 5317 @ 3.00GHz	12	27,402	2,358	150	FCLGA4189	Server
↳ AMD Ryzen 7 7840H	8	27,351	NA	54	FP7 FP7r2 FP8	Laptop
↳ Intel Xeon Platinum 8124M @ 3.00GHz	18	27,336	2,091	NA	FCLGA3647	Server
↳ Intel Xeon W-2195 @ 2.30GHz	18	27,278	2,465	140	FCLGA2066	Server
↳ AMD EPYC 72F3	8	27,252	3,070	180	SP3	Server
↳ Intel Core i7-13620H	10	27,206	3,902	45	FCBGA1744	Laptop
↳ Intel Xeon Gold 6252 @ 2.10GHz	24	27,148	1,883	150	FCLGA3647	Server
↳ [Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	14	27,119	1,925	145	LGA2011-v3	Server
↳ Intel Xeon Gold 6142 @ 2.60GHz	16	27,114	2,177	150	FCLGA3647	Server
↳ Intel Xeon Gold 6208U @ 2.90GHz	16	27,085	2,265	150	FCLGA3647	Server
↳ Intel Xeon Gold 6230 @ 2.10GHz	20	27,069	2,270	125	FCLGA3647	Server
↳ [Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	14	27,061	1,932	105	FCLGA2011-3	Server
↳ [Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	8	27,008	1,549	130	LGA2011	Server
↳ Intel Xeon Gold 6150 @ 2.70GHz	18	26,905	2,188	165	FCLGA3647	Server
↳ [Dual CPU] Intel Xeon Gold 5117 @ 2.00GHz	14	26,863	1,516	105	Unknown	Server
↳ AMD Ryzen 7 5700X	8	26,824	3,383	65	AM4	Desktop
↳ [Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	12	26,739	1,923	135	LGA2011-v3	Server
↳ Intel Xeon Gold 6226R @ 2.90GHz	16	26,667	2,301	150	FCLGA3647	Server
↳ Intel Xeon Platinum 8175M @ 2.50GHz	24	26,659	1,903	NA	FCLGA3647	Server
↳ Intel Core i7-12700H	14	26,608	3,642	45	FCBGA1744	Laptop
↳ Intel Core i9-12900E	16	26,582	3,926	65	FCLGA1700	Mobile/Embedded
↳ AMD Ryzen Threadripper 2990X	32	26,469	2,285	250	TR4	Desktop
↳ Apple M2 Pro 12 Core 3480 MHz	12	26,460	4,149	NA	Unknown	Laptop
↳ Intel Core i5-13450HX	10	26,373	NA	55	FCBGA1964	Laptop
↳ Intel Core i9-10920X @ 3.50GHz	12	26,363	2,742	165	FCLGA2066	Desktop
↳ Intel Xeon D-2796TE @ 2.00GHz	20	26,342	2,190	118	FCBGA2579	Server
↳ Intel Core i9-7940X @ 3.10GHz	14	26,316	2,504	165	FCLGA2066	Desktop
↳ AMD Ryzen 7 PRO 5845	8	26,305	3,453	65	AM4	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon Gold 6242 @ 2.80GHz	16	26,288	2,196	150	FCLGA3647	Server
Apple M2 Max 12 Core 3680 MHz	12	26,252	4,156	NA	Unknown	Laptop
Intel Xeon W-3235 @ 3.30GHz	12	26,092	2,669	180	FCLGA3647	Server
Intel Core i5-13600T	14	26,077	3,936	35	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E7-8880 v2 @ 2.50GHz	15	25,966	1,316	130	LGA 2011-1	Server
Intel Xeon W-2265 @ 3.50GHz	12	25,965	2,820	165	FCLGA2066	Server
Intel Xeon Gold 5218R @ 2.10GHz	20	25,916	2,210	125	FCLGA3647	Server
AMD Ryzen Z1 Extreme	8	25,902	3,902	NA	Unknown	Mobile/Embedded
AMD Ryzen 7 5800	8	25,888	3,401	65	AM4	Desktop
Intel Xeon W-3323 @ 3.50GHz	12	25,875	2,617	220	FCLGA4189	Desktop, Server
Intel Core i5-13600H	12	25,776	3,954	45	FCBGA1744	Laptop
Intel Core i5-13400F	10	25,764	3,680	65	FCLGA1700	Desktop
Intel Xeon E5-2698R v4 @ 2.20GHz	20	25,605	2,243	NA	FCLGA2011-3	Server
Intel Core i5-13400	10	25,599	3,708	65	FCLGA1700	Desktop
AMD EPYC 7272	12	25,568	1,948	120	SP3	Server
AMD EPYC 7351P	16	25,484	1,809	155	SP3	Server
[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz	12	25,482	1,833	85	FCLGA3647	Server
Intel Core i9-11900K @ 3.50GHz	8	25,462	3,530	125	FCLGA1200	Desktop
[Dual CPU] Intel Xeon Gold 5217 @ 3.00GHz	8	25,455	2,089	115	FCLGA3647	Server
Intel Xeon W-1390P @ 3.50GHz	8	25,451	3,591	125	FCLGA1200	Desktop, 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
Intel Core i9-11900KF @ 3.50GHz	8	25,403	3,562	125	FCLGA1200	Desktop
Intel Xeon Platinum 8167M @ 2.00GHz	26	25,396	1,455	NA	FCLGA3647	Server
Intel Core i9-9920X @ 3.50GHz	12	25,323	2,634	165	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	15	25,055	1,790	155	LGA 2011-1	Server
Intel Xeon Gold 5415+	8	25,033	3,310	150	FCLGA4677	Server
AMD Ryzen Threadripper 2920X	12	25,014	2,465	180	sTR4	Desktop
Intel Xeon W-1370P @ 3.60GHz	8	24,961	3,533	125	FCLGA1200	Desktop, Server
AMD Ryzen 9 6900HX	8	24,951	3,445	45	FP7	Laptop
Intel Core i7-12800H	14	24,950	3,497	45	FCBGA1744	Laptop
AMD EPYC 7501	32	24,925	1,925	155	SP3	Server
Intel Xeon E5-2699 v4 @ 2.20GHz	22	24,893	1,972	145	FCLGA2011-3	Server
Intel Xeon Gold 6138T @ 2.00GHz	20	24,800	2,050	125	FCLGA3647	Server
Intel Xeon Gold 6143 @ 2.80GHz	16	24,786	2,248	205	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	12	24,698	1,763	120	LGA2011-v3	Server
Intel Xeon Gold 6152 @ 2.10GHz	22	24,680	2,085	140	FCLGA3647	Server
AMD Ryzen 7 5700G	8	24,677	3,285	65	AM4	Desktop
Intel Core i7-11700K @ 3.60GHz	8	24,671	3,422	125	FCLGA1200	Desktop
Intel Core i5-12600HE	12	24,599	NA	65	BGA 1744	Mobile/Embedded
AMD Ryzen 7 PRO 5750G	8	24,527	3,324	65	AM4	Desktop
Intel Xeon E5-2696 v4 @ 2.20GHz	22	24,521	2,184	150	FCLGA2011-3	Server
Intel Xeon Gold 6246 @ 3.30GHz	12	24,446	2,450	165	FCLGA3647	Server
[Quad CPU] Intel Xeon E7- 8870 @ 2.40GHz	10	24,434	1,124	130	LGA1567	Server
[Dual CPU] Intel Xeon E5-4660 v4 @ 2.20GHz	16	24,421	1,575	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	8	24,389	2,198	135	FCLGA2011-3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 7 5700	8	24,368	3,221	NA	AM4	Desktop
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	14	24,355	1,617	120	LGA2011-v3	Server
AMD Ryzen 7 7735H	8	24,347	3,459	54	FP7	Laptop
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	12	24,328	1,774	120	LGA2011-v3	Server
AMD Ryzen 7 PRO 7840HS	8	24,205	NA	54	FP7 FP7r2 FP8	Laptop
AMD Ryzen 7 7735HS	8	24,196	3,394	54	FP7	Laptop
[Quad CPU] Intel Xeon E7- 4870 @ 2.40GHz	10	24,172	1,094	130	LGA1567	Server
Intel Xeon Gold 5220 @ 2.20GHz	18	24,154	2,364	125	FCLGA3647	Server
Intel Xeon E5-2679 v4 @ 2.50GHz	20	24,131	1,992	200	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Silver 4215R @ 3.20GHz	8	24,102	2,136	130	FCLGA3647	Server
Intel Xeon W-2170B @ 2.50GHz	14	24,082	2,252	NA	FCLGA-2066	Server
Intel Core i7-11700KF @ 3.60GHz	8	24,080	3,402	125	FCLGA1200	Desktop
[Dual CPU] Intel Xeon Silver 4116 @ 2.10GHz	12	24,050	1,648	85	FCLGA3647	Server
AMD Ryzen 9 6900HS	8	24,025	3,333	35	FP7	Laptop
Intel Core i7-12650H	10	23,977	3,733	45	FCBGA1744	Laptop
[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz	12	23,938	1,818	105	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	10	23,913	1,932	135	LGA2011-v3	Server
Intel Core i5-12600HX	12	23,908	3,742	55	FCBGA1964	Laptop
Intel Xeon W-1370 @ 2.90GHz	8	23,908	3,538	80	FCLGA1200	Desktop, Server
Intel Xeon W-1390 @ 2.80GHz	8	23,902	3,414	80	FCLGA1200	Server
AMD Ryzen 7 7736U	8	23,860	3,444	28	FP7	Laptop
[Dual CPU] Intel Xeon Silver 4210 @ 2.20GHz	10	23,854	1,822	85	FCLGA3647	Server
Intel Xeon Gold 6140 @ 2.30GHz	18	23,836	2,071	140	FCLGA3647	Server
AMD Ryzen 7 6800H	8	23,820	3,286	45	FP7	Laptop
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	10	23,802	1,942	160	LGA2011-v3	Server
Intel Xeon Gold 6122 @ 1.80GHz	20	23,781	2,157	120	FCLGA3647	Server
Intel Core i7-13705H	14	23,753	NA	45	FCBGA1792	Laptop
Intel Xeon E-2388G @ 3.20GHz	8	23,750	3,485	95	FCLGA1200	Server
AMD Ryzen 7 3800XT	8	23,717	2,810	105	AM4	Desktop
Intel Xeon W-11865MRE @ 2.60GHz	8	23,702	3,310	45	FCBGA1787	Server, Mobile/Embedded
AMD Ryzen 9 5980HX	8	23,692	3,368	45	FP6	Laptop
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	12	23,625	1,700	120	LGA2011	Server
Intel Core i9-7920X @ 2.90GHz	12	23,575	2,505	140	FCLGA2066	Desktop
AMD EPYC 7351	16	23,566	1,821	155	SP3	Server
[Quad CPU] Intel Xeon E5-4610 @ 2.40GHz	6	23,354	1,474	95	FCLGA2011	Server
Intel Core i5-13500H	12	23,333	3,737	45	Unknown	Laptop
AMD EPYC 7F32	8	23,311	2,443	180	SP3	Server
Intel Xeon Gold 6146 @ 3.20GHz	12	23,296	2,309	165	FCLGA3647	Server
AMD Ryzen 9 PRO 6950HS	8	23,295	3,444	35	FP7	Laptop
AMD Ryzen 7 3800X	8	23,244	2,721	105	AM4	Desktop
Intel Core i9-10900K @ 3.70GHz	10	23,215	3,150	125	FCLGA1200	Desktop
Intel Xeon W-2175 @ 2.50GHz	14	23,202	2,461	140	FCLGA2066	Server
Intel Xeon Platinum 8176 @ 2.10GHz	28	23,179	2,048	165	FCLGA3647	Server
Intel Xeon E5-2696 v3 @ 2.30GHz	18	23,151	2,141	145	LGA2011-v3	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 5 7640HS	6	23,127	NA	54	FP7 FP7r2 FP8	Laptop
[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz	6	23,110	2,209	115	FCLGA3647	Server
AMD Ryzen 7 6800HS	8	23,085	3,202	35	FP7	Laptop
Intel Core i9-11980HK @ 2.60GHz	8	23,056	3,313	45	FCBGA1787	Laptop
AMD Ryzen 7 PRO 6850H	8	23,055	3,246	45	FP7	Laptop
Intel Xeon E5-2698 v4 @ 2.20GHz	20	23,048	2,181	135	FCLGA2011-3	Server
Intel Core i5-13500T	14	23,033	3,673	92	FCLGA1700	Desktop
AMD Ryzen Threadripper 1920X	12	23,018	2,320	180	sTR4	Desktop
Intel Core i5-12600H	12	23,012	3,569	45	FCBGA1744	Laptop
AMD Ryzen 7 PRO 3700	8	22,995	2,684	65	AM4	Desktop
Intel Core i9-11900 @ 2.50GHz	8	22,995	3,453	65	FCLGA1200	Desktop
Intel Core i9-11900KB @ 3.30GHz	8	22,974	3,348	65	FCBGA1787	Desktop
Intel Xeon W-11955M @ 2.60GHz	8	22,967	3,352	45	FCBGA1787	Laptop, Server
Intel Core i7-11700B @ 3.20GHz	8	22,910	3,374	65	Unknown	Desktop
Intel Core i9-10900KF @ 3.70GHz	10	22,884	3,134	125	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	12	22,855	1,714	130	FCLGA2011	Server
AMD Ryzen 9 5900HX	8	22,813	3,210	45	FP6	Laptop
Intel Xeon Silver 4310 @ 2.10GHz	12	22,797	2,243	120	FCLGA4189	Server
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	12	22,790	1,628	110	LGA2011-v3	Server
Intel Xeon W-1290P @ 3.70GHz	10	22,730	3,192	125	FCLGA1200	Server
Intel Core i9-11900F @ 2.50GHz	8	22,728	3,427	65	FCLGA1200	Desktop
[Dual CPU] Intel Xeon Silver 4210R @ 2.40GHz	10	22,717	1,847	100	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	12	22,703	1,720	105	FCLGA2011-3	Server
AMD Ryzen 7 6800HS Creator Edition	8	22,700	3,294	35	FP7	Laptop
Intel Xeon Gold 6132 @ 2.60GHz	14	22,696	2,154	140	FCLGA3647	Server
Intel Xeon Platinum P-8124 @ 3.00GHz	18	22,674	2,059	240	FCLGA3647	Server
AMD Ryzen 7 3700X	8	22,650	2,664	65	AM4	Desktop
Intel Core i9-10850K @ 3.60GHz	10	22,650	3,087	125	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	12	22,648	1,580	115	LGA 2011	Server
Intel Core i7-1370P	14	22,598	3,753	28	FCBGA1744	Laptop
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	12	22,559	1,573	105	FCLGA2011-3	Server
AMD Ryzen 9 PRO 6950H	8	22,546	3,212	45	FP7	Laptop
Intel Core i5-1350P	12	22,544	NA	28	FCBGA1744	Laptop
Intel Core i9-10900X @ 3.70GHz	10	22,500	2,690	165	FCLGA2066	Desktop
Intel Xeon E-2378G @ 2.80GHz	8	22,467	3,510	80	FCLGA1200	Server
AMD Ryzen 9 6900HS Creator Edition	8	22,407	3,362	35	FP7	Laptop
[Dual CPU] Intel Xeon Silver 4215 @ 2.50GHz	8	22,379	1,810	85	FCLGA3647	Server
Intel Xeon Gold 5218 @ 2.30GHz	16	22,376	2,256	125	FCLGA3647	Server
Intel Xeon E5-2699C v4 @ 2.20GHz	22	22,308	1,569	145	FCLGA2011-3	Server
Intel Xeon W-2255 @ 3.70GHz	10	22,249	2,727	165	FCLGA2066	Desktop, Server
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	10	22,221	1,827	105	LGA2011-v3	Server
AMD Ryzen 7 5700GE	8	22,196	3,346	35	AM4	Desktop
[Dual CPU] Intel Xeon E5-4627 v4 @ 2.60GHz	10	22,162	1,852	135	FCLGA2011-3	Server
Intel Xeon Gold 6334 @ 3.60GHz	8	22,160	2,592	165	FCLGA4189	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 9 5900HS Creator Edition	8	22,138	3,275	35	Unknown	Unknown
Apple M1 Max 10 Core 3200 MHz	10	22,091	3,845	NA	Unknown	Desktop, 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
AMD Ryzen 7 PRO 5750GE	8	22,050	3,303	35	AM4	Desktop
AMD Ryzen 7 PRO 6850HS	8	22,044	3,274	35	FP7	Laptop
AMD EPYC 7281	16	21,981	1,636	155	SP3	Server
AMD Ryzen 9 5900HS	8	21,955	3,189	35	FP6	Laptop
AMD Ryzen 5 5600X	6	21,954	3,359	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	12	21,918	1,683	120	LGA2011-v3	Server
AMD Ryzen 5 PRO 5645	6	21,904	3,441	NA	AM4	Desktop
Intel Core i9-9900X @ 3.50GHz	10	21,896	2,588	165	FCLGA2066	Desktop
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	8	21,891	1,284	130	LGA1567	Server
Apple M1 Pro 10 Core 3200 MHz	10	21,878	3,819	NA	Unknown	Desktop, Laptop
[Dual CPU] Intel Xeon E5-2676 v3 @ 2.40GHz	12	21,875	1,718	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2658 v3 @ 2.20GHz	12	21,856	1,576	105	LGA2011-v3	Server
Intel Core i7-12700T	12	21,838	3,672	35	FCLGA1700	Desktop
Intel Xeon Gold 6130T @ 2.10GHz	16	21,804	1,698	125	FCLGA3647	Server
Intel Core i9-10910 @ 3.60GHz	10	21,781	3,180	125	FCLGA1200	Desktop
AMD Ryzen 5 5600X3D	6	21,779	3,072	105	AM4	Desktop
Apple M2 Pro 10 Core 3480 MHz	10	21,703	4,147	NA	Unknown	Desktop, Laptop
Intel Xeon E5-2697A v4 @ 2.60GHz	16	21,692	2,057	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	10	21,671	1,958	120	LGA2011-v3	Server
AMD Ryzen 5 5600	6	21,663	3,260	65	AM4	Desktop
Intel Core i5-12500H	12	21,630	3,517	45	FCBGA1744	Laptop
Intel Xeon E7-8891 v3 @ 2.80GHz	10	21,615	1,715	165	LGA2011-v3	Server
AMD EPYC 7551	32	21,600	1,738	180	SP3	Server
Intel Xeon E5-2673 v4 @ 2.30GHz	20	21,576	2,079	135	FCLGA2011-3	Server
Intel Core i9-11950H @ 2.60GHz	8	21,550	3,212	45	FCBGA1787	Laptop
[Dual CPU] Intel Xeon E5-4657L v2 @ 2.40GHz	12	21,548	1,291	115	FCLGA2011	Server
Intel Core i5-12600	6	21,455	3,845	65	LGA 1700	Desktop
Intel Xeon Gold 5218T @ 2.10GHz	16	21,433	2,282	105	Unknown	Server
Intel Xeon Gold 6136 @ 3.00GHz	12	21,413	2,215	150	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	10	21,387	1,848	130	FCLGA2011	Server
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	10	21,385	931	130	LGA1567	Server
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	10	21,380	1,912	90	FCLGA2011-3	Server
[Quad CPU] Intel Xeon E5-4640 @ 2.40GHz	8	21,374	1,392	95	LGA2011	Server
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	10	21,337	1,788	115	FCLGA2011	Server
Intel Core i5-1340P	12	21,306	3,592	28	FCBGA1744	Laptop
Intel Xeon E5-2699A v4 @ 2.40GHz	22	21,255	1,037	145	FCLGA2011-3	Server
AMD Ryzen 7 5800H	8	21,245	3,067	45	FP6	Laptop
Intel Core i9-7900X @ 3.30GHz	10	21,242	2,574	140	FCLGA2066	Desktop
AMD Ryzen 9 5980HS	8	21,232	3,166	35	FP6	Laptop
Intel Core i7-11700F @ 2.50GHz	8	21,180	3,312	65	FCLGA1200	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 7 5800HS Creator Edition	8	21,166	3,100	NA	Unknown	Laptop
Intel Xeon E5-2686 v4 @ 2.30GHz	18	21,084	1,824	145	FCLGA2011-3	Server
Intel Core i9-11900H @ 2.50GHz	8	21,065	3,166	45	FCBGA1787	Laptop
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	8	21,039	2,008	110	LGA 2011	Server
AMD Ryzen 7 7735U	8	21,027	3,241	28	FP7	Laptop
Intel Core i7-7900X @ 3.30GHz	10	21,008	2,455	140	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	8	21,003	1,943	135	LGA2011-v3	Server
AMD Ryzen 7 PRO 6860Z	8	20,994	3,195	28	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	8	20,982	2,016	130	LGA 2011	Server
Intel Xeon Silver 4310T @ 2.30GHz	10	20,973	2,288	105	FCLGA4189	Server
Intel Xeon W-2155 @ 3.30GHz	10	20,968	2,597	140	FCLGA2066	Server
AMD Ryzen 9 5900H	8	20,960	3,312	NA	AM4	Laptop
Intel Xeon Gold 6130 @ 2.10GHz	16	20,956	2,049	125	FCLGA3647	Server
AMD Ryzen 7 PRO 6850U	8	20,928	3,227	28	FP7	Laptop
Intel Xeon Gold 6250 @ 3.90GHz	8	20,915	2,703	185	FCLGA3647	Server
Intel Core i7-11800H @ 2.30GHz	8	20,859	3,107	45	FCBGA1787	Laptop
Intel Xeon Gold 6144 @ 3.50GHz	8	20,852	2,520	150	FCLGA3647	Server
AMD Ryzen 7 PRO 4700G	8	20,848	2,700	65	AM4	Desktop
Intel Core i7-11850H @ 2.50GHz	8	20,848	3,152	45	FCBGA1787	Laptop
Intel Xeon E5-2697R v4 @ 2.30GHz	18	20,843	2,007	145	FCLGA2011-3	Server
Intel Core i5-1250P	12	20,838	3,510	28	BGA1700	Laptop
AMD EPYC 7262	8	20,795	2,036	155	SP3	Server
Intel Core i5-12490F	6	20,727	3,761	65	LGA1700	Desktop
Intel Xeon Gold 5315Y @ 3.20GHz	8	20,724	2,488	140	FCLGA4189	Server
Intel Core i5-12500E	6	20,699	3,735	65	FCLGA1700	Mobile/Embedded
AMD Ryzen 7 6800U	8	20,625	3,222	28	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	8	20,616	1,989	150	FCLGA2011	Server
Intel Xeon Silver 4216 @ 2.10GHz	16	20,613	1,807	100	FCLGA3647	Server
[Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz	10	20,607	1,705	85	FCLGA3647	Server
AMD Ryzen 7 PRO 4750G	8	20,549	2,714	65	AM4	Desktop
AMD Ryzen 7 5800HS	8	20,487	3,039	35	FP6	Laptop
AMD EPYC 7451	24	20,471	1,975	180	SP3	Server
Intel Xeon W-2150B @ 3.00GHz	10	20,430	2,686	NA	FCLGA2066	Server
Intel Core i7-1280P	14	20,419	3,329	28	FCBGA1744	Laptop
Intel Core i9-10900F @ 2.80GHz	10	20,380	3,056	65	FCLGA1200	Desktop
[Quad CPU] Intel Xeon E7- 4860 @ 2.27GHz	10	20,367	1,092	130	LGA1567	Server
Intel Xeon E5-4667 v4 @ 2.20GHz	18	20,319	1,757	135	FCLGA2011-3	Server
Intel Xeon E5-2697 v4 @ 2.30GHz	18	20,318	1,951	145	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-4627 v3 @ 2.60GHz	10	20,294	1,722	135	FCLGA2011-3	Server
AMD Ryzen 7 4700G	8	20,252	2,742	65	AM4	Desktop
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	12	20,233	1,522	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon Gold 5115 @ 2.40GHz	10	20,202	1,873	85	FCLGA3647	Server
Intel Xeon W-1290 @ 3.20GHz	10	20,157	3,091	80	FCLGA1200	Server
Intel Core i9-10900 @ 2.80GHz	10	20,120	3,048	65	FCLGA1200	Desktop
Intel Xeon E5-2699 v3 @ 2.30GHz	18	20,109	1,889	145	LGA2011-v3	Server
AMD Ryzen 5 7540U	6	20,083	3,846	28	FP7 FP7r2	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-12500	6	20,027	3,733	65	LGA 1700	Desktop
Intel Core i7-11700 @ 2.50GHz	8	20,025	3,160	95	FCLGA1200	Desktop
Intel Xeon Gold 6138 @ 2.00GHz	20	20,017	2,020	125	FCLGA3647	Server
[Quad CPU] Intel Xeon E7-4830 @ 2.13GHz	8	19,981	1,012	105	LGA1567	Server
Intel Xeon E5-2690 v4 @ 2.60GHz	14	19,953	2,065	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2650L v3 @ 1.80GHz	12	19,950	1,334	65	LGA2011-v3	Server
AMD Ryzen 5 5600G	6	19,938	3,188	65	AM4	Desktop
AMD Ryzen 5 PRO 6650H	6	19,907	3,318	45	FP7	Laptop
AMD Ryzen 7 4700GE	8	19,898	2,705	35	AM4	Desktop
AMD Ryzen 5 7535HS	6	19,895	3,334	35	FP7	Laptop
Intel Xeon E5-2695 v4 @ 2.10GHz	18	19,862	1,912	120	FCLGA2011-3	Server
Intel Xeon W-1350P @ 4.00GHz	6	19,853	3,557	65	FCLGA1200	Server
Intel Xeon D-1747NTE @ 2.50GHz	10	19,822	1,995	80	FCBGA2227	Server
Intel Xeon Gold 6226 @ 2.70GHz	12	19,810	2,104	125	FCLGA3647	Server
Intel Core i5-13400T	10	19,805	3,679	35	FCLGA1700	Desktop
Intel Core i9-9820X @ 3.30GHz	10	19,799	2,447	165	FCLGA2066	Desktop
[Dual CPU] Intel Xeon E5-2630L v4 @ 1.80GHz	10	19,755	1,800	55	FCLGA2011-3	Server
Intel Core i7-1360P	12	19,732	3,738	28	FCBGA1744	Laptop
Intel Core i5-11600K @ 3.90GHz	6	19,727	3,367	125	FCLGA1200	Desktop
[Quad CPU] AMD Opteron 6376	8	19,717	1,138	115	Socket G34	Server
Intel Xeon E5-2682 v4 @ 2.50GHz	16	19,702	1,871	120	FCLGA2011-3	Server
Intel Core i5-12400F	6	19,699	3,544	65	FCLGA1700	Desktop
Intel Core i5-11600KF @ 3.90GHz	6	19,697	3,349	125	FCLGA1200	Desktop
[Dual CPU] Intel Core i5-12400F	6	19,680	3,630	65	FCLGA1700	Desktop
[Dual CPU] Intel Xeon E5-2618L v4 @ 2.20GHz	10	19,675	NA	75	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	10	19,642	1,619	105	LGA2011-v3	Server
AMD Ryzen 5 PRO 5650G	6	19,626	3,177	65	AM4	Desktop
AMD Ryzen 5 5500	6	19,598	3,066	65	AM4	Desktop
Intel Core i9-9900KS @ 4.00GHz	8	19,566	3,042	127	FCLGA1151-2	Desktop
Intel Core i9-10900E @ 2.80GHz	10	19,562	2,941	65	FCLGA1200	Desktop, Mobile/Embedded
Intel Xeon E-2356G @ 3.20GHz	6	19,559	3,403	80	FCLGA1200	Server
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	10	19,535	1,583	115	FCLGA2011	Server
AMD EPYC 3451	16	19,532	1,700	NA	Unknown	Server
[Dual CPU] Intel Xeon Silver 4208 @ 2.10GHz	8	19,518	1,824	85	FCLGA3647	Server
Intel Core i5-12400	6	19,501	3,547	65	LGA 1700	Desktop
Intel Xeon Gold 6244 @ 3.60GHz	8	19,500	2,664	150	FCLGA3647	Server
Intel Xeon E-2386G @ 3.50GHz	6	19,490	3,404	95	FCLGA1200	Server
Intel Xeon W-2245 @ 3.90GHz	8	19,472	2,746	155	FCLGA2066	Server
AMD EPYC 7252	8	19,411	2,028	120	SP3	Server
Intel Xeon Gold 6137 @ 3.90GHz	16	19,365	2,499	205	FCLGA-3647	Server
AMD Ryzen 9 4900H	8	19,316	2,722	45	FP6	Laptop
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	6	19,299	2,301	135	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	10	19,262	1,724	85	FCLGA2011-3	Server
Intel Xeon Silver 4309Y @ 2.80GHz	8	19,227	2,398	105	FCLGA4189	Server
Intel Xeon Gold 6126 @ 2.60GHz	12	19,223	2,019	125	FCLGA3647	Server
Intel Core i7-1270PE	12	19,194	3,666	28	FCBGA1744	Mobile/Embedded
AMD Ryzen 9 4900HS	8	19,175	2,615	35	FP6	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 5 6600H	6	19,147	3,253	45	FP7	Laptop
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	10	19,028	1,373	95	LGA 2011	Server
Intel Xeon W-1350 @ 3.30GHz	6	19,015	3,494	80	FCLGA1200	Server
Intel Core i7-10700K @ 3.80GHz	8	18,997	3,065	125	FCLGA1200	Desktop
Intel Xeon E5-2676 v4 @ 2.40GHz	16	18,978	1,730	145	FCLGA2011-3	Server
AMD Ryzen 5 6600HS Creator Edition	6	18,920	3,174	35	FP7	Laptop
Intel Xeon E5-2697 v3 @ 2.60GHz	14	18,915	2,001	145	LGA2011-v3	Server
Intel Xeon E5-2698 v3 @ 2.30GHz	16	18,915	1,882	135	LGA2011-v3	Server
AMD Ryzen 7 7730U	8	18,858	3,259	15	FP6	Laptop
AMD Ryzen 5 5600GE	6	18,856	3,235	35	AM4	Desktop
Intel Core i7-10700KF @ 3.80GHz	8	18,843	3,048	125	FCLGA1200	Desktop
Hygon C86 7255 16-core	16	18,831	1,490	NA	Unknown	Unknown
ARM Neoverse-N1 80 Core 2600 MHz	80	18,823	1,127	NA	Unknown	Unknown
Intel Xeon W-1290E @ 3.50GHz	10	18,786	2,806	95	FCLGA1200	Server
Intel Core i5-1335U	10	18,725	3,733	15	FCBGA1744	Laptop
AMD Ryzen 7 4800H	8	18,723	2,626	45	FP6	Laptop
AMD Ryzen 5 3600XT	6	18,710	2,770	95	AM4	Desktop
AMD Ryzen 7 5800U	8	18,691	3,049	15	FP6	Laptop
AMD Ryzen 7 4800HS	8	18,642	2,596	45	FP6	Laptop
Intel Xeon W-1270E @ 3.40GHz	8	18,635	2,990	80	FCLGA1200	Server, Mobile/Embedded
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	10	18,629	1,549	95	LGA 1356	Server
Intel Xeon W-1270P @ 3.80GHz	8	18,553	3,074	95	FCLGA1200	Server
AMD Ryzen 7 5825U	8	18,548	3,074	15	AM4	Laptop
Intel Core i9-11900T @ 1.50GHz	8	18,547	3,314	35	FCLGA1200	Desktop
AMD Ryzen 7 PRO 4750GE	8	18,500	2,697	35	AM4	Desktop
AMD Ryzen 5 PRO 5650GE	6	18,482	3,180	35	AM4	Desktop
Intel Core i9-9900K @ 3.60GHz	8	18,468	2,945	95	FCLGA1151-2	Desktop
Intel Core i9-9900KF @ 3.60GHz	8	18,468	2,946	95	FCLGA1151-2	Desktop
Intel Xeon W-1290T @ 1.90GHz	10	18,409	2,974	35	FCLGA1200	Server
Intel Xeon D-2183IT @ 2.20GHz	16	18,385	1,728	100	FCBGA2518	Server
AMD Ryzen Embedded V3C48	8	18,361	2,802	45	Unknown	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	10	18,334	1,463	95	LGA 2011	Server
Intel Xeon W-11855M @ 3.20GHz	6	18,295	3,278	45	FCBGA1787	Laptop, Server
AMD Ryzen 5 3600X	6	18,250	2,658	95	AM4	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
Intel Xeon W-2145 @ 3.70GHz	8	18,231	2,609	140	FCLGA2066	Server
Intel Xeon Silver 4214R @ 2.40GHz	12	18,227	1,965	100	FCLGA3647	Server
Intel Xeon E5-2687W v4 @ 3.00GHz	12	18,208	2,072	160	FCLGA2011-3	Server
AMD Ryzen 7 Extreme Edition	8	18,185	2,641	NA	FP6	Laptop
Intel Xeon E5-2686 v3 @ 2.00GHz	18	18,148	1,910	120	LGA2011-v3	Server
Intel Core i5-11600 @ 2.80GHz	6	18,141	3,298	65	FCLGA1200	Desktop
Intel Core i7-9800X @ 3.80GHz	8	18,133	2,592	165	FCLGA2066	Desktop
Intel Xeon Gold 5120T @ 2.20GHz	14	18,127	1,849	105	FCLGA3647	Server
Intel Xeon D-2187NT @ 2.00GHz	16	18,070	1,425	110	FCBGA2518	Server
AMD 4700S	8	18,063	2,388	NA	Unknown	Desktop
[Quad CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	8	18,048	1,511	95	FCLGA2011	Server
Intel Core i5-13420H	8	18,017	3,086	45	FCBGA1744	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-12450H	8	17,998	3,529	45	FCBGA1744	Laptop
Intel Xeon E5-2680 v4 @ 2.40GHz	14	17,948	1,941	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	6	17,831	2,065	135	LGA2011-v3	Server
Intel Xeon D-1736NT @ 2.70GHz	8	17,826	2,392	67	FCBGA2227	Server
Intel Xeon W-1270 @ 3.40GHz	8	17,820	3,028	80	FCLGA1200	Server
Intel Core i5-11500B @ 3.30GHz	6	17,801	3,231	65	Unknown	Desktop
AMD Ryzen 5 3600	6	17,790	2,569	65	AM4	Desktop
Intel Core i5-1250PE	12	17,738	2,823	28	FCBGA1744	Mobile/Embedded
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	8	17,732	1,735	150	LGA2011	Server
[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz	4	17,727	2,351	105	FCLGA3647	Server
AMD Ryzen 5 PRO 3600	6	17,725	2,587	65	AM4	Desktop
Intel Xeon E5-2683 v4 @ 2.10GHz	16	17,697	1,726	120	FCLGA2011-3	Server
Intel Xeon Gold 5120 @ 2.20GHz	14	17,686	1,847	105	FCLGA3647	Server
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	8	17,656	1,769	90	LGA2011-v3	Server
Intel Core i7-1270P	12	17,598	3,391	28	BGA1700	Laptop
AMD Ryzen 7 2700X	8	17,574	2,424	105	AM4	Desktop
Intel Core i5-1240P	12	17,521	3,307	28	FCBGA1744	Laptop
Intel Core i5-12600T	6	17,488	3,403	35	FCLGA1700	Desktop
Intel Xeon W-11555MRE @ 2.60GHz	6	17,484	3,201	45	FCBGA1787	Server, Mobile/Embedded
AMD Ryzen 7 4980U Microsoft Surface Edition	8	17,469	2,752	15	FP6	Laptop
Intel Core i5-11500 @ 2.70GHz	6	17,460	3,137	65	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	8	17,458	1,686	95	FCLGA2011	Server
Intel Core i7-6950X @ 3.00GHz	10	17,451	2,348	140	LGA2011-v3	Desktop
Intel Xeon E5-4669 v3 @ 2.10GHz	18	17,430	1,474	135	FCLGA2011-3	Server
Intel Core i7-1260P	12	17,397	3,356	28	FCBGA1744	Laptop
Intel Xeon W-3223 @ 3.50GHz	8	17,382	2,480	160	FCLGA3647	Server
Intel Xeon E-2288G @ 3.70GHz	8	17,351	2,914	95	FCLGA1151-2	Server
AMD Ryzen 7 PRO 5850U	8	17,332	3,039	15	FP6	Laptop
Intel Xeon W-2140B @ 3.20GHz	8	17,289	2,552	NA	FCLGA2066	Server
Intel Core i7-7820X @ 3.60GHz	8	17,243	2,541	140	FCLGA2066	Desktop
AMD Ryzen 5 6600U	6	17,223	3,198	25	FP7	Laptop
Intel Xeon E-2378 @ 2.60GHz	8	17,215	3,278	65	FCLGA1200	Server
Apple M1 Pro 8 Core 3200 MHz	8	17,171	3,782	NA	Unknown	Desktop, Laptop
Intel Core i5-11400F @ 2.60GHz	6	17,167	3,016	65	FCLGA1200	Desktop
AMD Ryzen Embedded V2748	8	17,166	2,659	54	FP6	Mobile/Embedded
AMD Ryzen 5 4400G	6	17,160	2,711	65	AM4	Unknown
AMD Ryzen 5 5600H	6	17,144	2,966	45	FP6	Laptop
AMD Ryzen 5 7535U	6	17,123	3,105	28	FP7	Laptop
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	6	17,122	1,974	130	FCLGA2011	Server
Intel Core i5-11400 @ 2.60GHz	6	17,093	3,043	65	FCLGA1200	Desktop
Intel Xeon E5-2689 v4 @ 3.10GHz	10	17,040	2,329	165	FCLGA2011-3	Server
AMD Ryzen Threadripper 1900X	8	17,024	2,345	180	sTR4	Desktop
AMD EPYC 7232P	8	17,017	1,549	120	SP3	Server
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	8	17,012	1,716	85	LGA2011-v3	Server
Intel Xeon E-2278G @ 3.40GHz	8	16,964	2,958	80	FCLGA1151-2	Server
AMD Ryzen 7 4800U	8	16,934	2,599	15	FP6	Laptop
AMD Ryzen 5 PRO 7530U	6	16,927	3,185	15	FP6	Laptop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i9-10900TE @ 1.80GHz	10	16,914	2,752	35	FCLGA1200	Mobile/Embedded
[Dual CPU] Intel Xeon E5-4620 v2 @ 2.60GHz	8	16,913	1,563	95	FCLGA2011	Server
[Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz	8	16,913	1,653	85	FCLGA3647	Server
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	6	16,902	NA	130	LGA 2011	Server
Intel Core i5-12500T	6	16,882	3,569	35	FCLGA1700	Desktop
Intel Xeon E5-2680R v4 @ 2.40GHz	14	16,865	1,877	120	FCLGA2011-3	Server
[Dual CPU] Intel Xeon Platinum 8156 @ 3.60GHz	4	16,852	2,245	105	FCLGA3647	Server
AMD Ryzen 7 PRO 2700X	8	16,846	2,244	105	AM4	Desktop
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	8	16,830	1,679	135	LGA2011	Server
[Dual CPU] Intel Xeon Platinum 8256 @ 3.80GHz	4	16,787	2,336	105	FCLGA3647	Server
AMD Ryzen 5 PRO 6650U	6	16,765	3,161	28	FP7	Laptop
Intel Core i7-10700F @ 2.90GHz	8	16,746	2,907	65	FCLGA1200	Desktop
Intel Xeon E5-2695 v3 @ 2.30GHz	14	16,734	1,786	120	LGA2011-v3	Server
Intel Core i9-9900 @ 3.10GHz	8	16,695	2,851	65	FCLGA1151-2	Desktop
Intel Xeon Gold 6134 @ 3.20GHz	8	16,651	2,237	130	FCLGA3647	Server
Intel Xeon E-2336 @ 2.90GHz	6	16,640	3,209	65	FCLGA1200	Server
Intel Xeon E5-2698B v3 @ 2.00GHz	16	16,633	1,638	NA	LGA2011-v3	Server
Intel Core i7-10700 @ 2.90GHz	8	16,611	2,915	65	FCLGA1200	Desktop
AMD Ryzen 7 PRO 5875U	8	16,601	2,925	15	FP6	Laptop
Intel Xeon Gold 5118 @ 2.30GHz	12	16,570	1,799	105	FCLGA3647	Server
Intel Core i5-12400T	6	16,543	3,439	74	FCLGA1700	Desktop
Intel Xeon E5-2690 v3 @ 2.60GHz	12	16,524	1,939	135	LGA2011-v3	Server
AMD Ryzen 5 7530U	6	16,522	3,213	28	AM4	Laptop
Intel Core i5-12500TE	6	16,456	3,385	35	FCLGA1700	Laptop, Mobile/Embedded
Intel Xeon Silver 4214Y @ 2.20GHz	12	16,442	1,822	85	FCLGA3647	Server
Intel Core i7-10700E @ 2.90GHz	8	16,418	2,896	65	FCLGA1200	Laptop, Mobile/Embedded
Intel Core i7-11850HE @ 2.60GHz	8	16,409	2,875	35	FCBGA1787	Mobile/Embedded
AMD Ryzen 7 1800X	8	16,407	2,194	95	AM4	Desktop
[Dual CPU] Intel Xeon E5-2651 v2 @ 1.80GHz	12	16,360	1,111	NA	LGA 2011	Server
AMD Ryzen 5 PRO 4400G	6	16,354	2,647	NA	Unknown	Desktop
Intel Core i7-10700TE @ 2.00GHz	8	16,332	2,772	35	FCLGA1200	Laptop
Intel Xeon w3-2423	6	16,330	2,834	120	FCLGA4677	Server
[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz	4	16,315	2,219	105	FCLGA3647	Server
AMD Ryzen 5 PRO 4650G	6	16,308	2,660	65	AM4	Desktop
AMD Ryzen Embedded V2718	8	16,281	2,298	15	FP6	Mobile/Embedded
AMD Ryzen 5 4500	6	16,273	2,603	65	AM4	Desktop
Intel Xeon Silver 4214 @ 2.20GHz	12	16,190	1,733	85	FCLGA3647	Server
Intel Xeon E5-2669 v3 @ 2.30GHz	12	16,107	1,502	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	8	16,081	1,725	85	FCLGA2011-3	Server
Intel Core i7-11700T @ 1.40GHz	8	16,070	2,955	35	FCLGA1200	Desktop
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	8	16,042	1,128	130	LGA1567	Server
[Dual CPU] Intel Xeon E5-2648L v2 @ 1.90GHz	10	16,028	1,286	70	FCLGA2011	Server
Intel Xeon E5-2660 v4 @ 2.00GHz	14	16,005	1,724	105	FCLGA2011-3	Server
Intel Core i5-11500H @ 2.90GHz	6	15,959	3,061	45	FCBGA1787	Laptop
Intel Xeon W-11865MLE @ 1.50GHz	8	15,958	2,808	25	FCBGA1787	Server, Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 5 4600G	6	15,950	2,665	65	AM4	Desktop
Intel Core i5-1345U	10	15,942	3,651	15	FCBGA1744	Laptop
AMD Ryzen 7 4850U Mobile	8	15,920	2,654	15	FP6	Laptop
Intel Core i7-11600H @ 2.90GHz	6	15,919	3,066	45	FCBGA1787	Laptop
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	8	15,898	1,972	130	FCLGA2011	Server
Intel Xeon E-2278GE @ 3.30GHz	8	15,895	2,631	80	FCLGA1151-2	Server
Intel Core i5-11400H @ 2.70GHz	6	15,868	3,048	45	FCBGA1787	Laptop
[Dual CPU] Intel Xeon Silver 4108 @ 1.80GHz	8	15,853	1,640	85	FCLGA3647	Server
Intel Core i7-1355U	10	15,852	3,676	15	FCBGA1744	Laptop
AMD Ryzen 7 5700U	8	15,847	2,593	15	FP6	Laptop
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	8	15,837	1,565	130	LGA2011	Server
Intel Core i5-11260H @ 2.60GHz	6	15,824	2,964	45	FCBGA1787	Laptop
Intel Xeon Gold 5117 @ 2.00GHz	14	15,816	1,531	105	Unknown	Server
Intel Xeon D-2733NT @ 2.10GHz	8	15,799	2,239	80	FCBGA2579	Server
Intel Core i9-10980HK @ 2.40GHz	8	15,786	2,830	45	FCBGA1440	Laptop
[Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz	8	15,770	1,567	95	LGA 1356	Server
Intel Xeon W-10885M @ 2.40GHz	8	15,745	2,797	45	FCBGA1440	Laptop, Server
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	8	15,742	1,602	115	LGA 2011	Server
AMD Ryzen 7 2700	8	15,738	2,184	65	AM4	Desktop
AMD Ryzen 7 PRO 1700X	8	15,719	2,151	95	AM4	Desktop
AMD Ryzen 7 1700X	8	15,668	2,097	95	AM4	Desktop
AMD Ryzen 5 4600GE	6	15,641	2,612	35	AM4	Desktop
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	8	15,634	1,500	115	LGA2011	Server
Intel Core i7-12700TE	12	15,616	2,424	35	FCLGA1700	Laptop, Mobile/Embedded
AMD Ryzen 5 PRO 4650GE	6	15,609	2,630	35	AM4	Desktop
Intel Xeon Gold 5215 @ 2.50GHz	10	15,608	1,848	85	FCLGA3647	Server
Intel Core i7-1365U	10	15,605	3,552	15	FCBGA1744	Laptop
Intel Xeon D-1726 @ 2.90GHz	6	15,511	2,477	70	FCBGA2227	Server
AMD Ryzen 5 5600U	6	15,471	2,916	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 Xeon E5-4660 v4 @ 2.20GHz	16	15,375	1,805	120	FCLGA2011-3	Server
Intel Xeon E5-2680 v3 @ 2.50GHz	12	15,357	1,798	120	LGA2011-v3	Server
Apple M2 8 Core 3500 MHz	8	15,340	3,985	NA	Unknown	Desktop, Laptop
Intel Core i9-10885H @ 2.40GHz	8	15,297	2,781	45	FCBGA1440	Laptop
AMD Ryzen 7 PRO 2700	8	15,288	2,166	65	AM4	Desktop
AMD Ryzen 5 PRO 4655G	6	15,276	2,697	65	AM4	Desktop
AMD Ryzen 7 PRO 4750U	8	15,249	2,520	15	FP6	Laptop
AMD Ryzen 5 5625U	6	15,196	2,828	15	AM4	Laptop
Intel Xeon Silver 4116T @ 2.10GHz	12	15,187	1,781	85	FCLGA3647	Server
Intel Core i7-10875H @ 2.30GHz	8	15,156	2,765	45	FCBGA1440	Laptop
Intel Xeon Silver 4116 @ 2.10GHz	12	15,146	1,696	85	FCLGA3647	Server
AMD Ryzen 5 5625U	6	15,135	2,907	15	FP6	Laptop
Intel Xeon Silver 4210R @ 2.40GHz	10	15,130	1,830	100	FCLGA3647	Server
Intel Xeon E-2286M @ 2.40GHz	8	15,120	2,747	45	FCBGA1440	Laptop
Intel Xeon D-2166NT @ 2.00GHz	12	15,105	1,751	85	FCBGA2518	Server
[Dual CPU] Intel Xeon E5-4610 v4 @ 1.80GHz	10	15,084	1,144	105	FCLGA2011-3	Server
Intel Xeon Silver 4215R @ 3.20GHz	8	15,056	2,290	130	FCLGA3647	Server

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 5 PRO 5650U	6	15,053	2,967	15	FP6	Laptop
Intel Core i3-13100F	4	15,009	3,702	58	FCLGA1700	Desktop
AMD EPYC 7301	16	14,991	1,363	155	SP3	Server
Intel Core i9-10900T @ 1.90GHz	10	14,951	2,434	35	FCLGA1200	Desktop
Intel Core i3-13100	4	14,947	3,740	60	FCLGA1700	Desktop
AMD EPYC 7251	8	14,935	1,671	120	SP3	Server
Intel Xeon E5-2658A v3 @ 2.20GHz	12	14,879	1,688	105	FCLGA2011-3	Server
Intel Xeon D-1733NT @ 2.00GHz	8	14,849	2,198	53	FCBGA2227	Server
AMD Ryzen 7 1700	8	14,833	2,000	65	AM4	Desktop
Intel Xeon E5-2683 v3 @ 2.00GHz	14	14,830	1,638	120	LGA2011-v3	Server
Intel Xeon E5-1681 v3 @ 2.90GHz	10	14,820	2,040	135	LGA2011-v3	Server
AMD Ryzen 5 PRO 5675U	6	14,798	2,953	15	FP6	Laptop
AMD Ryzen 5 PRO 4400GE	6	14,795	2,664	35	Unknown	Laptop
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	8	14,785	1,408	95	LGA 1356	Server
Intel Core i9-10880H @ 2.30GHz	8	14,736	2,784	45	FCBGA1440	Laptop
Intel Xeon E5-2678 v3 @ 2.50GHz	12	14,736	1,752	120	LGA2011-v3	Server
Intel Core i7-10870H @ 2.20GHz	8	14,725	2,711	45	FCBGA1440	Laptop
Intel Xeon E5-2687W v3 @ 3.10GHz	10	14,716	1,912	160	LGA2011-v3	Server
Intel Core i5-11600T @ 1.70GHz	6	14,713	2,887	35	FCLGA1200	Desktop
Intel Core i3-12300	4	14,706	3,637	60	LGA 1700	Desktop
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	8	14,684	1,390	115	LGA2011	Server
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	8	14,667	1,598	55	LGA2011-v3	Server
AMD Ryzen 7 2700E	8	14,657	2,410	45	AM4	Desktop
Intel Xeon Gold 5115 @ 2.40GHz	10	14,649	1,841	85	FCLGA3647	Server
[Quad CPU] AMD Opteron 6380	8	14,622	1,334	115	G34	Server
AMD Ryzen 5 4600H	6	14,597	2,451	45	FP6	Laptop
Intel Core i7-6900K @ 3.20GHz	8	14,538	2,343	140	FCLGA2011-3	Desktop
Intel Core i7-9700K @ 3.60GHz	8	14,535	2,889	95	FCLGA1151-2	Desktop
AMD Ryzen 7 PRO 1700	8	14,497	2,014	65	AM4	Desktop
Intel Core i3-1220P	10	14,465	3,380	28	FCBGA1744	Laptop
Intel Xeon W-1250P @ 4.10GHz	6	14,440	2,978	125	FCLGA1200	Desktop, Server
Intel Xeon Silver 4215 @ 2.50GHz	8	14,439	2,060	85	FCLGA3647	Server
Intel Xeon E5-2658 v4 @ 2.30GHz	14	14,434	1,583	105	FCLGA2011-3	Server
Intel Core i7-9700KF @ 3.60GHz	8	14,408	2,905	95	FCLGA1151-2	Desktop
Intel Core i5-10600KF @ 4.10GHz	6	14,406	2,942	125	FCLGA1200	Desktop
Intel Xeon Silver 4123 @ 3.00GHz	8	14,405	1,967	105	Unknown	Server
Intel Core i9-9980HK @ 2.40GHz	8	14,402	2,570	45	FCBGA1440	Laptop
Intel Core i5-10600K @ 4.10GHz	6	14,395	2,931	125	FCLGA1200	Desktop
Intel Core i7-8086K @ 4.00GHz	6	14,378	2,867	95	FCLGA1151-2	Desktop
Intel Xeon W-2235 @ 3.80GHz	6	14,359	2,683	130	FCLGA2066	Server
Intel Xeon E5-2666 v3 @ 2.90GHz	10	14,335	1,978	135	LGA2011-v3	Server
Intel Core i5-1240U	10	14,323	3,224	29	FCBGA1744	Laptop
Intel Xeon E5-2697 v2 @ 2.70GHz	12	14,308	1,808	130	FCLGA2011	Server
AMD Ryzen 5 4600HS	6	14,298	2,408	35	FP6	Laptop
Intel Core i3-12100F	4	14,283	3,494	58	FCLGA1700	Desktop
Intel Xeon W-2135 @ 3.70GHz	6	14,258	2,586	140	FCLGA2066	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 Xeon E-2236 @ 3.40GHz	6	14,251	2,845	80	FCLGA1151-2	Server
Intel Core i3-12100E	4	14,250	NA	60	FCLGA1700	Mobile/Embedded

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	10	14,220	1,059	70	FCLGA2011	Server
Intel Xeon E5-2696 v2 @ 2.50GHz	12	14,205	1,703	120	LGA2011	Server
Intel Xeon E5-2673 v3 @ 2.40GHz	12	14,171	1,731	110	LGA2011-v3	Server
Intel Core i7-1265U	10	14,153	3,353	15	FCBGA1744	Laptop, Mobile/Embedded
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	8	14,108	1,353	95	LGA2011	Server
Apple M1 8 Core 3200 MHz	8	14,092	3,711	15.1	Unknown	Desktop, Laptop, Mobile/Embedded
AMD EPYC 3251	8	13,988	1,884	50	SP4r2	Server
Intel Xeon E5-2650 v4 @ 2.20GHz	12	13,974	1,724	105	FCLGA2011-3	Server
AMD Ryzen 5 2600X	6	13,973	2,390	95	AM4	Desktop
Intel Xeon E5-2667 v4 @ 3.20GHz	8	13,966	2,174	135	FCLGA2011-3	Server
Intel Xeon E5-2676 v3 @ 2.40GHz	12	13,964	1,667	120	LGA2011-v3	Server
Intel Xeon E-2186G @ 3.80GHz	6	13,956	2,771	95	FCLGA1151-2	Server
Intel Xeon E-2286G @ 4.00GHz	6	13,938	2,848	95	FCLGA1151-2	Server
Intel Core i7-1255U	10	13,931	3,350	15	FCBGA1744	Laptop
Intel Xeon Silver 4210 @ 2.20GHz	10	13,908	1,817	85	FCLGA3647	Server
Intel Core i9-9880H @ 2.30GHz	8	13,891	2,545	45	FCBGA1440	Laptop
Intel Xeon W-1250E @ 3.50GHz	6	13,888	2,960	80	FCLGA1200	Server
AMD Ryzen 3 PRO 5350G	4	13,860	3,101	65	AM4	Desktop
Intel Core i3-12100	4	13,860	3,490	60	FCLGA1700	Desktop
Intel Xeon E-2374G @ 3.70GHz	4	13,860	3,347	80	FCLGA1200	Server
Intel Xeon E-2246G @ 3.60GHz	6	13,850	2,803	80	FCLGA1151-2	Server
Intel Xeon E5-2670 v3 @ 2.30GHz	12	13,839	1,700	120	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2440 v2 @ 1.90GHz	8	13,818	1,313	95	LGA 1356	Server
Intel Xeon E-2276G @ 3.80GHz	6	13,803	2,856	80	FCLGA1151-2	Server
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	4	13,790	2,183	135	FCLGA2011-3	Server
Intel Xeon E5-1680 v4 @ 3.40GHz	8	13,774	2,267	140	FCLGA2011-3	Server
Intel Xeon W-1250 @ 3.30GHz	6	13,746	2,858	80	FCLGA1200	Server
Intel Core i5-10600 @ 3.30GHz	6	13,743	2,936	65	FCLGA1200	Desktop
Intel Core i7-8700K @ 3.70GHz	6	13,737	2,747	95	FCLGA1151-2	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	1,489	130	LGA2011	Server
Intel Core i5-1235U	10	13,640	3,309	15	FCBGA1744	Laptop, Mobile/Embedded
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	6	13,634	1,570	80	FCLGA2011	Server
Intel Xeon Gold 6128 @ 3.40GHz	6	13,605	2,238	115	FCLGA3647	Server
Intel Core i5-1245U	10	13,589	3,167	15	FCBGA1744	Laptop, Mobile/Embedded
Intel Xeon E-2176G @ 3.70GHz	6	13,586	2,726	80	FCLGA1151-2	Server
Intel Core i3-1315U	6	13,575	3,572	15	FCBGA1744	Laptop
Intel Xeon W-1270TE @ 2.00GHz	8	13,553	2,796	35	FCLGA1200	Server
AMD Ryzen 3 PRO 5350GE	4	13,519	3,102	35	AM4	Desktop
Intel Xeon E5-2690 v2 @ 3.00GHz	10	13,502	1,890	130	FCLGA2011	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	8	13,500	2,187	140	FCLGA2011-3	Server
AMD Ryzen 5 PRO 2600	6	13,496	2,266	65	AM4	Desktop
Intel Core i5-11400T @ 1.30GHz	6	13,494	2,575	35	FCLGA1200	Desktop
AMD Ryzen 7 4700U	8	13,487	2,533	15	FP6	Laptop
Intel Xeon E5-2658 v3 @ 2.20GHz	12	13,487	1,711	105	LGA2011-v3	Server
AMD Ryzen 5 4600U	6	13,430	2,431	15	FP6	Laptop
Intel Xeon E-2136 @ 3.30GHz	6	13,430	2,687	80	FCLGA1151-2	Server
Intel Core i9-9900T @ 2.10GHz	8	13,411	2,480	35	FCLGA1151-2	Desktop

CPU Name	Cores	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-11500T @ 1.50GHz	6	13,347	2,640	35	FCLGA1200	Desktop
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	8	13,339	1,177	95	LGA 2011	Server
Intel Core i7-9700F @ 3.00GHz	8	13,332	2,770	65	FCLGA1151-2	Desktop
AMD Ryzen 3 5300GE	4	13,321	3,096	35	AM4	Desktop
Intel Core i7-9700 @ 3.00GHz	8	13,298	2,765	65	FCLGA1151-2	Desktop
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	6	13,296	1,694	85	LGA2011-v3	Server
Intel Xeon D-1581 @ 1.80GHz	16	13,282	1,482	65	FCBGA1667	Server
Intel Xeon E-2146G @ 3.50GHz	6	13,255	2,675	80	FCLGA1151-2	Server
Intel Core i3-12300T	4	13,239	3,395	35	FCLGA1700	Desktop
[Quad CPU] AMD Opteron 6378	8	13,236	1,065	115	G34	Server
AMD Ryzen 5 2600	6	13,228	2,248	65	AM4	Desktop
AMD Ryzen Embedded V2516	6	13,225	2,485	15	FP6	Mobile/Embedded
[5-Way CPU] AMD Ryzen 9 5950X	16	13,220	2,972	105	AM4	Desktop
AMD Ryzen 5 3500X	6	13,214	2,513	65	AM4	Desktop
Intel Xeon E5-2695 v2 @ 2.40GHz	12	13,201	1,641	115	LGA 2011	Server
AMD Ryzen 5 5500U	6	13,194	2,459	15	FP6	Laptop
Intel Xeon E-2334 @ 3.40GHz	4	13,189	3,244	65	FCLGA1200	Server
Intel Xeon E5-2675 v3 @ 1.80GHz	16	13,180	1,209	NA	LGA2011-v3	Server
Intel Xeon E5-2660 v3 @ 2.60GHz	10	13,176	1,814	105	LGA2011-v3	Server
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	4	13,118	2,048	135	LGA2011-v3	Server
Intel Xeon E5-1680 v3 @ 3.20GHz	8	13,086	2,120	140	LGA2011-v3	Server
AMD Ryzen 5 1600X	6	13,076	2,200	95	AM4	Desktop
[Dual CPU] AMD Opteron 6348	6	13,072	1,293	115	Unknown	Server
Intel Xeon D-1587 @ 1.70GHz	16	13,019	1,268	65	FCBGA1667	Server
Intel Xeon Silver 4114 @ 2.20GHz	10	12,988	1,685	85	FCLGA3647	Server