

Single CPU Systems Last Updated: 9th of August 2020

Columns

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CPU Name Search...	CPU Mark 2500 - Max...	Thread Mark Min... - Max...	TDP (W) Min... - Max...	Socket	Category
Intel Core i3-4100M @ 2.50GHz	2,500	1,393	37	FCPGA946	Laptop
AMD PRO A12-9800B	2,503	1,305	15	FP4	Laptop
Intel Core i5-5200U @ 2.20GHz	2,505	1,525	15	FCBGA1168	Laptop
Intel Core i5-3230M @ 2.60GHz	2,508	1,545	35	PGA988	Laptop
Intel Core i7-4500U @ 1.80GHz	2,513	1,556	15	BGA1168	Laptop
Intel Core i3-7102E @ 2.10GHz	2,521	1,292	25	FCBGA1440	Laptop
Intel Core i5-4300U @ 1.90GHz	2,532	1,561	15	FCBGA1168	Laptop
Intel Core i7-3687U @ 2.10GHz	2,545	1,529	17	BGA1023	Laptop
Intel Core i3-7020U @ 2.30GHz	2,545	1,345	15	FCBGA1356	Laptop
Intel Core i7-3667U @ 2.00GHz	2,571	1,625	17	BGA1023	Laptop
Intel Core i3-4110M @ 2.60GHz	2,580	1,288	37	FCPGA946	Laptop
Intel Pentium Silver N5030 @ 1.10GHz	2,592	1,374	6	FCBGA1090	Laptop
AMD A10-9620P	2,607	1,294	15	Unknown	Laptop
Intel Core m3-7Y30 @ 1.00GHz	2,610	1,447	4.5	FCBGA1515	Laptop
Intel Core i3-5157U @ 2.50GHz	2,613	1,471	28	FCBGA1168	Laptop
Intel Core i3-6100U @ 2.30GHz	2,617	1,365	15	FCBGA1356	Laptop
Intel Core i5-3320M @ 2.60GHz	2,621	1,606	35	BGA1023	Laptop
Intel Core i5-3610ME @ 2.70GHz	2,623	1,675	35	BGA1023	Laptop
AMD PRO A10-9700B	2,626	1,315	15	FP4	Laptop
Intel Core i7-4510U @ 2.00GHz	2,633	1,582	15	FCBGA1168	Laptop
Intel Core i5-4258U @ 2.40GHz	2,648	1,593	28	FCBGA1168	Laptop
Intel Pentium Silver N5000 @ 1.10GHz	2,662	1,163	6	FCBGA1090	Laptop
Intel Core i7-4600U @ 2.10GHz	2,665	1,658	15	FCBGA1168	Laptop
Intel Core i5-5350U @ 1.80GHz	2,667	1,556	15	FCBGA1168	Laptop
Intel Core i3-6157U @ 2.40GHz	2,668	1,322	28	BGA1356	Laptop
AMD 3015e	2,678	1,408	6	Unknown	Laptop
Intel Core i5-4402E @ 1.60GHz	2,681	1,510	25	FCBGA1364	Laptop
AMD A12-9720P	2,681	1,348	15	FP4	Laptop
Intel Core i3-7100U @ 2.40GHz	2,714	1,388	15	FCBGA1356	Laptop
AMD A6-9400	2,717	1,664	10	FT4	Laptop
Intel Core i7-5500U @ 2.40GHz	2,722	1,638	15	FCBGA1168	Laptop
AMD 3020e	2,727	1,507	6	Unknown	Laptop
Intel Core i7-7Y75 @ 1.30GHz	2,736	1,702	4.5	FCBGA1515	Desktop, Laptop
Intel Core m3-7Y32 @ 1.10GHz	2,742	1,570	4.5	FCBGA1515	Laptop
Intel Core i5-5300U @ 2.30GHz	2,746	1,659	15	FCBGA1168	Laptop
Intel Core i5-4210H @ 2.90GHz	2,754	1,617	47	FCBGA1364	Laptop
Intel Core i5-3340M @ 2.70GHz	2,783	1,708	35	BGA1023	Laptop
AMD A12-9730P	2,815	1,400	35	FP4	Laptop
Intel Core i5-4200M @ 2.50GHz	2,819	1,644	37	PGA946	Laptop

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-4308U @ 2.80GHz	2,825	1,641	28	FCBGA1364	Laptop
Intel Core i5-4210M @ 2.60GHz	2,840	1,679	37	FCPGA946	Laptop
Intel Core i7-3520M @ 2.90GHz	2,841	1,679	35	BGA1023	Laptop
AMD FX-7600P APU	2,856	1,436	35	FP3	Laptop
Intel Core i3-7130U @ 2.70GHz	2,880	1,480	15	FCBGA1356	Laptop
Intel Core i5-7Y54 @ 1.20GHz	2,888	1,764	4.5	FCBGA1515	Laptop
Intel Core i3-4350T @ 3.10GHz	2,888	1,656	35	LGA1150	Laptop
Intel Core i5-6267U @ 2.90GHz	2,891	1,603	28	FCBGA1356	Laptop
Intel Core i5-8210Y @ 1.60GHz	2,905	1,689	7	FCBGA1515	Laptop
Intel Core i7-4558U @ 2.80GHz	2,917	1,811	28	BGA1168	Laptop
Intel Core i7-3540M @ 3.00GHz	2,947	1,850	35	rPGA988B	Laptop
AMD A10-9630P	2,947	1,352	35	FP4	Laptop
Intel Core i5-5257U @ 2.70GHz	2,949	1,815	23	FCBGA1168	Laptop
Intel Core i7-4560U @ 1.60GHz	2,950	1,782	NA	Unknown	Laptop
Intel Core i5-3360M @ 2.80GHz	2,955	1,803	35	BGA1023	Laptop
Intel Core i7-5550U @ 2.00GHz	2,962	1,776	15	FCBGA1168	Laptop
Intel Core i5-7Y57 @ 1.20GHz	2,979	1,761	4.5	FCBGA1515	Laptop
Intel Core i5-3380M @ 2.90GHz	3,006	1,892	35	FCPGA988, FCBGA1	Laptop
Intel Core i5-4278U @ 2.60GHz	3,016	1,755	28	FCBGA1168	Laptop
AMD FX-8800P	3,018	1,427	35	FP4	Laptop
Intel Core i5-6200U @ 2.30GHz	3,024	1,600	15	FCBGA1356	Laptop
Intel Core m3-8100Y @ 1.10GHz	3,034	1,841	5	FCBGA1515	Laptop
Intel Core i5-4300M @ 2.60GHz	3,039	1,797	37	PGA946	Laptop
Intel Core i5-L16G7 @ 1.40GHz	3,049	1,811	7	FC-CSP1016	Laptop
Intel Core i7-5600U @ 2.60GHz	3,053	1,808	15	FCBGA1168	Laptop
Intel Core i5-6198DU @ 2.30GHz	3,096	1,644	15	BGA1356	Laptop
Intel Core i7-4600M @ 2.90GHz	3,097	1,823	37	PGA946	Laptop
AMD Embedded R-Series RX-421BD	3,103	1,410	35	BGA (FP4)	Laptop
Intel Core i7-5650U @ 2.20GHz	3,110	1,913	15	FCBGA1168	Laptop
Intel Core i3-6100H @ 2.70GHz	3,128	1,622	35	LGA 1151	Laptop
Intel Core i7-8500Y @ 1.50GHz	3,136	1,784	5	FCBGA1515	Laptop
Intel Core i5-8200Y @ 1.30GHz	3,161	1,678	5	FCBGA1515	Laptop
Intel Core i7-2675QM @ 2.20GHz	3,168	1,122	45	BGA1224	Laptop
Intel Core i5-6260U @ 1.80GHz	3,205	1,629	15	FCBGA1356	Laptop
Intel Core i5-4330M @ 2.80GHz	3,217	1,962	37	Unknown	Laptop
Intel Core i5-4310M @ 2.70GHz	3,220	1,816	37	Unknown	Laptop
Intel Core i7-2715QE @ 2.10GHz	3,221	1,287	45	BGA1023	Laptop
Intel Core i7-2635QM @ 2.00GHz	3,232	1,219	45	BGA1224	Laptop
AMD Athlon Silver 3050U	3,240	1,768	15	FP5	Laptop
Intel Core i7-4610M @ 3.00GHz	3,255	1,895	37	FPGA946,FPGA947	Laptop
Intel Core i7-4578U @ 3.00GHz	3,258	2,031	28	FCBGA1168	Laptop
Intel Core i5-6360U @ 2.00GHz	3,259	1,728	15	FCBGA1356	Laptop
Intel Core i5-6300U @ 2.40GHz	3,266	1,716	15	FCBGA1356	Laptop
Intel Core i7-6500U @ 2.50GHz	3,271	1,721	15	FCBGA1356	Laptop
AMD FX-9830P	3,282	1,603	35	FP4	Laptop

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-6498DU @ 2.50GHz	3,293	1,759	15	BGA1356	Laptop
Intel Core i3-6100E @ 2.70GHz	3,315	1,688	35	LGA 1151	Laptop
Intel Core i7-6560U @ 2.20GHz	3,333	1,693	15	Unknown	Laptop
Intel Core i5-5287U @ 2.90GHz	3,356	1,994	28	FCBGA1168	Laptop
Intel Core i5-6287U @ 3.10GHz	3,378	1,831	28	FCBGA1356	Laptop
Intel Core i5-7200U @ 2.50GHz	3,381	1,789	15	FCBGA1356	Laptop
Intel Core i5-4340M @ 2.90GHz	3,398	1,979	37	Unknown	Laptop
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1,467	35	FP4	Laptop
Intel Core i3-7100H @ 3.00GHz	3,460	1,779	35	FCBGA1440	Laptop
Intel Core i3-7167U @ 2.80GHz	3,489	1,834	28	Unknown	Laptop
Intel Core i7-6650U @ 2.20GHz	3,506	1,779	15	FCBGA1356	Laptop
Intel Core i7-6600U @ 2.60GHz	3,585	1,902	15	FCBGA1356	Laptop
AMD Ryzen 3 2200U	3,585	1,675	15	FP5	Laptop
Intel Core i7-2630QM @ 2.00GHz	3,591	1,227	45	PGA988B	Laptop
Intel Core i3-8130U @ 2.20GHz	3,596	1,907	15	FCBGA1356	Laptop
AMD A8-7680	3,599	1,635	45	FM2+	Laptop
Intel Core i7-5557U @ 3.10GHz	3,618	2,113	28	FCBGA1168	Laptop
Intel Core i7-7600U @ 2.80GHz	3,633	2,024	15	FCBGA1356	Laptop
Intel Core i3-10110Y @ 1.00GHz	3,639	2,259	7	UTFCBGA1377	Laptop
Intel Core i7-7500U @ 2.70GHz	3,688	2,012	15	FCBGA1356	Laptop
Intel Core i3-8145U @ 2.10GHz	3,695	2,056	15	FCBGA1528	Laptop
Intel Core i7-2710QE @ 2.10GHz	3,704	1,384	45	PGA988B	Laptop
Intel Core i7-7560U @ 2.40GHz	3,718	1,783	15	BGA1356	Laptop
AMD Ryzen Embedded V1202B	3,734	1,600	15	FP5	Laptop
Intel Core i7-2670QM @ 2.20GHz	3,745	1,329	45	PGA988B	Laptop
Intel Core i7-6567U @ 3.30GHz	3,761	1,947	28	FCBGA1356	Laptop
Intel Core i5-7300U @ 2.60GHz	3,801	2,045	15	FCBGA1356	Laptop
Intel Core i7-2840QM @ 2.40GHz	3,842	1,493	NA	rPGA988B	Laptop
AMD Athlon 300U	4,032	1,865	15	FP5	Laptop
Intel Core i3-1000NG4 @ 1.10GHz	4,035	1,863	9	BGA1526	Laptop
Intel Core i5-7260U @ 2.20GHz	4,037	2,067	15	BGA1356	Laptop
Intel Core i5-7267U @ 3.10GHz	4,093	2,024	28	BGA1356	Laptop
Intel Core i7-2960XM @ 2.70GHz	4,123	1,396	55	PGA988B	Laptop
Intel Core i5-7287U @ 3.30GHz	4,149	2,154	28	Unknown	Laptop
AMD Athlon Gold 3150U	4,171	1,899	15	FP5	Laptop
AMD Ryzen 3 3200U	4,179	1,946	15	FP5	Laptop
Intel Core i3-10110U @ 2.10GHz	4,200	2,425	15	FCBGA1528	Laptop
Intel Core i7-2820QM @ 2.30GHz	4,203	1,504	45	BGA1224	Laptop
Intel Core i7-7660U @ 2.50GHz	4,208	2,243	15	BGA1356	Laptop
Intel Core i7-2760QM @ 2.40GHz	4,208	1,545	45	BGA1224	Laptop
AMD Ryzen Embedded R1505G	4,280	1,937	15	FP5	Laptop
Intel Core i3-8121U @ 2.20GHz	4,281	1,871	15	Unknown	Laptop
Intel Core i7-2720QM @ 2.20GHz	4,289	1,478	45	BGA1224	Laptop
Intel Core i7-3612QM @ 2.10GHz	4,336	1,471	35	PGA988B, FCBGA12	Laptop

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-7567U @ 3.50GHz	4,350	2,263	28	BGA1356	Laptop
Intel Core i3-8109U @ 3.00GHz	4,382	2,139	28	FCBGA1528	Laptop
Intel Core i5-7360U @ 2.30GHz	4,392	2,233	15	FCBGA1356	Laptop
AMD Ryzen 3 3250U	4,413	2,027	15	FP5	Laptop
AMD Athlon 220GE	4,509	1,986	35	AM4	Laptop
Intel Core i7-2920XM @ 2.50GHz	4,512	1,484	55	FCPGA988	Laptop
Intel Core i5-6442EQ @ 1.90GHz	4,519	1,688	25	FCBGA1440	Laptop
Intel Core i7-3632QM @ 2.20GHz	4,529	1,569	35	rPGA988B	Laptop
Intel Core i7-2860QM @ 2.50GHz	4,529	1,563	45	BGA1224	Laptop
Intel Core i5-6300HQ @ 2.30GHz	4,608	1,766	45	LGA 1151	Laptop
Intel Core i7-3635QM @ 2.40GHz	4,691	1,789	45	Unknown	Laptop
Intel Core i7-3610QE @ 2.30GHz	4,730	1,653	45	rPGA988B	Laptop
Intel Core i7-3612QE @ 2.10GHz	4,783	1,658	35	BGA1224	Laptop
Intel Core i5-7442EQ @ 2.10GHz	4,834	1,819	25	FCBGA1440	Laptop
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1,635	25	FCBGA1440	Laptop, Server
Intel Core i7-3940XM @ 3.00GHz	4,894	1,681	55	rPGA988B	Laptop
Intel Core i5-10210Y @ 1.00GHz	4,895	2,069	7	UTFCBGA1377	Laptop
Intel Core i7-4712HQ @ 2.30GHz	4,974	1,633	37	FCBGA1364	Laptop
Intel Core i7-4712MQ @ 2.30GHz	4,975	1,685	37	FCPGA946	Laptop
Intel Core i7-3630QM @ 2.40GHz	5,057	1,673	45	rPGA988B	Laptop
Intel Core i7-3615QM @ 2.30GHz	5,078	1,691	45	BGA1224	Laptop
Intel Core i5-7300HQ @ 2.50GHz	5,122	1,980	45	Unknown	Laptop
Intel Core i7-3610QM @ 2.30GHz	5,165	1,662	45	PGA988B	Laptop
Intel Core i7-3615QE @ 2.30GHz	5,174	1,724	45	BGA1224	Laptop
Intel Core i7-4860EQ @ 1.80GHz	5,235	1,694	47	FCBGA1364	Laptop
Intel Core i7-6822EQ @ 2.00GHz	5,241	1,572	25	LGA 1151	Laptop
Intel Core i5-8365UE @ 1.60GHz	5,243	2,343	15	FCBGA1528	Laptop
Intel Core i3-1005G1 @ 1.20GHz	5,257	2,309	15	FCBGA1526	Laptop
Intel Core i7-4700MQ @ 2.40GHz	5,258	1,777	47	rPGA946B	Laptop
Intel Core i7-4702MQ @ 2.20GHz	5,262	1,713	37	FCPGA946	Laptop
Intel Core i5-6440HQ @ 2.60GHz	5,290	2,077	45	LGA 1151	Laptop
AMD Ryzen 3 2300U	5,301	1,664	15	FP5	Laptop
Intel Core i5-6440EQ @ 2.70GHz	5,368	1,943	45	FCBGA1440	Laptop
Intel Core i7-4702HQ @ 2.20GHz	5,382	1,688	37	FCBGA1364	Laptop
Intel Core i5-1030NG7 @ 1.10GHz	5,396	1,695	10	BGA1526	Laptop
Intel Core i7-4750HQ @ 2.00GHz	5,400	1,699	47	FCBGA1364	Laptop
Intel Core i7-4710HQ @ 2.50GHz	5,440	1,783	47	FCBGA1364	Laptop
Intel Core i7-3820QM @ 2.70GHz	5,444	1,913	45	BGA1224	Laptop
Intel Core i7-4700HQ @ 2.40GHz	5,493	1,768	47	FCBGA1364	Laptop
Intel Core i5-7440HQ @ 2.80GHz	5,553	1,933	45	BGA1440	Laptop
Intel Core i7-3740QM @ 2.70GHz	5,602	1,851	45	rPGA988B	Laptop
Intel Core i7-4722HQ @ 2.40GHz	5,620	1,844	37	FCBGA1364	Laptop
Intel Core i7-4720HQ @ 2.60GHz	5,674	1,837	47	BGA1364	Laptop
Intel Core i7-3720QM @ 2.60GHz	5,705	1,842	45	BGA1224	Laptop
AMD Ryzen 3 3300U	5,743	1,809	15	FP5	Laptop

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i7-4850HQ @ 2.30GHz	5,808	1,895	47	FCBGA1364	Laptop
Intel Core i7-4710MQ @ 2.50GHz	5,838	1,910	47	FCPGA946	Laptop
AMD Ryzen 3 PRO 2300U	5,873	1,788	15	FP5	Laptop
Intel Core i7-5700EQ @ 2.60GHz	5,905	2,124	47	FCBGA1364	Laptop
Intel Core i7-4800MQ @ 2.70GHz	5,906	1,994	47	rPGA946B	Laptop
Intel Core i5-8265UC @ 1.60GHz	5,988	2,200	NA	FCBGA1528	Laptop
Intel Core i7-3920XM @ 2.90GHz	6,001	2,025	55	FCPGA988	Laptop
AMD Ryzen 3 PRO 3300U	6,007	2,051	15	FP5	Laptop
Intel Core i7-8550U @ 1.80GHz	6,017	2,112	15	FC-BGA1356	Laptop
Intel Core i7-5700HQ @ 2.70GHz	6,047	2,082	47	FCBGA1364	Laptop
Intel Core i7-4770HQ @ 2.20GHz	6,069	1,853	47	FCBGA1364	Laptop
Intel Core i7-3840QM @ 2.80GHz	6,070	1,997	45	rPGA988B	Laptop
Intel Core i5-8250U @ 1.60GHz	6,085	1,984	15	FC-BGA1356	Laptop
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1,848	25	FCBGA1440	Laptop, Server
Intel Core i7-4900MQ @ 2.80GHz	6,181	2,032	47	FCPGA946	Laptop
Intel Core i7-8565UC @ 1.80GHz	6,187	2,527	15	FCBGA1528	Laptop
Intel Core i7-4810MQ @ 2.80GHz	6,200	2,067	47	FCPGA946	Laptop
Intel Core i7-4910MQ @ 2.90GHz	6,229	2,038	47	FCPGA946	Laptop
Intel Core i7-1060NG7 @ 1.20GHz	6,234	1,909	10	FCBGA1526	Laptop
Intel Core i5-8265U @ 1.60GHz	6,292	2,191	15	FCBGA1528	Laptop
Intel Core i7-4760HQ @ 2.10GHz	6,300	1,944	47	FCBGA1364	Laptop
AMD Ryzen 5 PRO 2500U	6,354	1,742	15	FP5	Laptop
Intel Core i7-4870HQ @ 2.50GHz	6,365	2,072	47	FCBGA1364	Laptop
Intel Core i5-8350U @ 1.70GHz	6,426	2,084	15	FC-BGA1356	Laptop
Intel Core i7-6700HQ @ 2.60GHz	6,458	1,899	45	FCBGA1440	Laptop
Intel Core i5-8365U @ 1.60GHz	6,461	2,210	15	FCBGA1528	Laptop
Intel Core i5-10210U @ 1.60GHz	6,484	2,260	15	FCBGA1528	Laptop
Intel Core i7-4860HQ @ 2.40GHz	6,500	1,960	47	FCBGA1364	Laptop
AMD Ryzen 7 2700U	6,522	1,669	15	FP5	Laptop
Intel Core i7-8665UE @ 1.70GHz	6,587	2,491	15	FCBGA1528	Laptop
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	1,869	35	FCLGA1151	Laptop, Server
Intel Core i7-8650U @ 1.90GHz	6,609	2,249	15	FC-BGA1356	Laptop
Intel Core i7-8565U @ 1.80GHz	6,619	2,352	15	FCBGA1356	Laptop
Intel Core i7-4960HQ @ 2.60GHz	6,638	2,136	47	FCBGA1364	Laptop
AMD Ryzen 5 2500U	6,639	1,879	15	FP5	Laptop
Intel Core i7-8665U @ 1.90GHz	6,708	2,403	15	FCBGA1528	Laptop
Intel Core i7-4980HQ @ 2.80GHz	6,735	2,256	47	FCBGA1364	Laptop
Intel Core i7-6820EQ @ 2.80GHz	6,746	2,102	45	FCBGA1440	Laptop
Intel Core i7-4930MX @ 3.00GHz	6,765	2,110	57	FCPGA946	Laptop
Intel Core i5-10310U @ 1.70GHz	6,768	2,278	15	FCBGA1528	Laptop
Intel Xeon D-1528 @ 1.90GHz	6,806	1,296	35	FCBGA1667	Laptop, Server
Intel Core i3-8100B @ 3.60GHz	6,829	2,214	65	FCBGA1440	Laptop
Intel Core i7-6820HQ @ 2.70GHz	6,855	1,995	45	FCBGA1440	Laptop
AMD Ryzen Embedded V1605B	6,857	2,080	15	FP5	Laptop
Intel Core i7-5850HQ @ 2.70GHz	6,866	2,219	47	FCBGA1364	Laptop

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Intel Core i7-7700HQ @ 2.80GHz	6,925	2,051	45	FCBGA1440	Laptop
Intel Core i7-4940MX @ 3.10GHz	6,943	2,210	57	FPGA946,FPGA947	Laptop
Intel Core i7-5850EQ @ 2.70GHz	7,036	2,119	47	FCBGA1364	Laptop
AMD Ryzen 5 PRO 3500U	7,048	1,997	15	FP5	Laptop
Intel Core i7-7820EQ @ 3.00GHz	7,059	2,265	45	FCBGA1440	Laptop
Intel Core i7-6820HK @ 2.70GHz	7,074	1,990	45	FCBGA1440	Laptop
Intel Core i7-10510U @ 1.80GHz	7,101	2,443	15	FCBGA1528	Laptop
Intel Core i7-7820HQ @ 2.90GHz	7,114	2,090	45	FCBGA1440	Laptop
AMD Ryzen 5 3500U	7,152	1,995	15	FP5	Laptop
Intel Core i7-6920HQ @ 2.90GHz	7,162	2,032	45	FCBGA1440	Laptop
AMD Ryzen 7 3780U	7,203	2,193	15	FP5	Laptop
Intel Core i5-8305G @ 2.80GHz	7,231	2,234	65	BGA2270	Laptop
AMD Ryzen 3 PRO 3200GE	7,295	2,281	35	AM4	Laptop
Intel Core i7-6770HQ @ 2.60GHz	7,352	1,963	45	FCBGA1440	Laptop
AMD Ryzen 7 PRO 3700U	7,361	2,102	15	FP5	Laptop
AMD Ryzen 7 PRO 2700U	7,378	2,036	15	FP5	Laptop
AMD Ryzen 7 3700U	7,425	2,062	15	FP5	Laptop
Intel Xeon E3-1535M v5 @ 2.90GHz	7,447	2,138	45	FCBGA1440	Laptop, Server
AMD Ryzen 5 2600H	7,537	2,125	45	FP5	Laptop
Intel Core i3-10100T @ 3.00GHz	7,589	2,382	35	FCLGA1200	Laptop
Intel Core i5-8300H @ 2.30GHz	7,592	2,361	45	FCLGA1151-2	Laptop
AMD Ryzen 7 2800H	7,656	2,164	45	FP5	Laptop
Intel Core i7-7920HQ @ 3.10GHz	7,694	2,137	45	FCBGA1440	Laptop
Intel Core i7-5950HQ @ 2.90GHz	7,728	2,386	47	FCBGA1364	Laptop
Intel Core i5-9300HF @ 2.40GHz	7,735	2,348	45	FCBGA1440	Laptop
Intel Core i7-10610U @ 1.80GHz	7,755	2,595	15	FCBGA1528	Laptop
Intel Core i5-8260U @ 1.60GHz	7,776	2,364	15	FCBGA1528	Laptop
Intel Core i7-8709G @ 3.10GHz	7,779	2,305	100	BGA2270	Laptop
Intel Core i7-857U @ 1.70GHz	7,820	2,434	15	FCBGA1528	Laptop
Intel Core i7-8705G @ 3.10GHz	7,876	2,346	65	BGA2270	Laptop
AMD Ryzen 3 4300U	7,891	2,370	15	FP6	Laptop
Intel Core i7-7820HK @ 2.90GHz	7,903	2,302	45	FCBGA1440	Laptop
Intel Core i5-8279U @ 2.40GHz	7,917	2,248	28	FCBGA1528	Laptop
Intel Core i7-1185G7 @ 3.00GHz	7,979	2,409	15	BGA1526	Laptop
Intel Core i5-1035G1 @ 1.00GHz	7,996	2,392	15	FCBGA1526	Laptop
Intel Xeon E3-1545M v5 @ 2.90GHz	8,021	2,220	45	FCBGA1440	Laptop, Server
Intel Core i5-9300H @ 2.40GHz	8,055	2,432	45	FCBGA1440	Laptop
AMD Ryzen 5 3580U	8,065	2,143	15	FP5	Laptop
AMD Ryzen Embedded V1807B	8,095	2,113	45	FP5	Laptop
Intel Core i5-8400H @ 2.50GHz	8,105	2,497	45	FCBGA1440	Laptop
Intel Core i7-10810U @ 1.10GHz	8,119	2,620	15	FCBGA1528	Laptop
Intel Core i7-8705G @ 3.10GHz	8,136	2,519	65	BGA2270	Laptop
AMD Ryzen 5 3550H	8,164	2,116	35	FP5	Laptop
Intel Core i5-8257U @ 1.40GHz	8,191	2,331	15	FCBGA1528	Laptop
Intel Core i5-1035G4 @ 1.10GHz	8,217	2,353	15	FCBGA1526	Laptop

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Core i5-9400H @ 2.50GHz	8,337	2,536	45	FCBGA1440	Laptop
Intel Core i5-8259U @ 2.30GHz	8,382	2,274	28	FCBGA1528	Laptop
AMD Ryzen 7 3750H	8,484	2,173	35	FP5	Laptop
Intel Xeon E3-1535M v6 @ 3.10GHz	8,601	2,468	35	FCBGA1440	Laptop, Server
Intel Core i5-1035G7 @ 1.20GHz	8,601	2,362	15	FCBGA1526	Laptop
Intel Core i7-8809G @ 3.10GHz	8,752	2,468	100	BGA2270	Laptop
Intel Core i7-8559U @ 2.70GHz	8,846	2,556	28	FCBGA1528	Laptop
Intel Core i5-10400H @ 2.60GHz	8,939	2,846	45	FCBGA1440	Laptop
Intel Core i7-1065G7 @ 1.30GHz	8,986	2,505	15	FCBGA-1526	Laptop
Intel Core i5-10300H @ 2.50GHz	8,999	2,649	45	FCBGA1440	Desktop, Laptop
Intel Core i7-9850HL @ 1.90GHz	9,112	2,139	25	FCBGA1440	Desktop, Laptop
Intel Core i5-9500TE @ 2.20GHz	9,212	2,296	35	FCLGA1151	Laptop
Intel Core i7-8569U @ 2.80GHz	9,251	2,829	28	FCBGA1528	Laptop
Intel Core i5-9400F @ 2.90GHz	9,613	2,494	65	FCLGA1151-2	Desktop, Laptop
Intel Core i5-8500B @ 3.00GHz	9,646	2,477	65	FCBGA1440	Laptop
AMD Ryzen 3 PRO 4450U	9,670	2,392	15	FP6	Laptop
Intel Core i7-10710U @ 1.10GHz	9,956	2,465	15	FCBGA1528	Laptop
Intel Core i5-1038NG7 @ 2.00GHz	10,008	2,589	28	FCBGA1344	Laptop
Intel Core i7-8750H @ 2.20GHz	10,230	2,360	45	FCBGA1440	Laptop
Intel Core i7-8850H @ 2.60GHz	10,588	2,446	45	FCBGA1440	Laptop
Intel Core i7-9700TE @ 1.80GHz	10,680	2,269	35	FCLGA1151-2	Desktop, Laptop
Intel Xeon E-2176M @ 2.70GHz	10,687	2,459	45	FCBGA1440	Laptop
Intel Core i7-1068NG7 @ 2.30GHz	10,839	2,650	28	FCBGA1344	Laptop
Intel Core i9-8950HK @ 2.90GHz	11,120	2,578	45	FCBGA1440	Laptop
AMD Ryzen 5 4500U	11,204	2,472	15	FP6	Laptop
Intel Core i7-9750H @ 2.60GHz	11,414	2,527	45	FCBGA1440	Laptop
Intel Xeon E-2186M @ 2.90GHz	11,436	2,539	45	FCBGA1440	Laptop
Intel Core i7-9850H @ 2.60GHz	11,483	2,585	45	Unknown	Laptop
Intel Core i7-8700B @ 3.20GHz	11,992	2,702	65	FCBGA1440	Laptop
Intel Core i7-9750HF @ 2.60GHz	12,016	2,574	45	FCBGA1440	Laptop
AMD Ryzen 5 PRO 4500U	12,049	2,486	15	FP6	Laptop
Intel Xeon E-2276M @ 2.80GHz	12,370	2,749	45	FCBGA1440	Laptop
Intel Core i7-10850H @ 2.70GHz	12,494	2,856	45	FCBGA1440	Laptop
Intel Core i7-10750H @ 2.60GHz	12,687	2,738	45	FCBGA1440	Laptop
Intel Core i7-1165G7 @ 2.80GHz	13,372	3,273	15	BGA1526	Laptop
AMD Ryzen 5 PRO 4650U	13,765	2,505	15	FP6	Laptop
AMD Ryzen 7 4700U	13,864	2,589	15	FP6	Laptop
Intel Core i9-10880H @ 2.30GHz	13,973	2,394	45	FCBGA1440	Laptop
Intel Core i9-9880H @ 2.30GHz	14,085	2,616	45	FCBGA1440	Laptop
AMD Ryzen 5 4600HS	14,171	2,485	35	FP6	Laptop
AMD Ryzen 5 4600U	14,720	2,515	15	FP6	Laptop
AMD Ryzen 5 4600H	15,006	2,498	45	FP6	Laptop
Intel Core i9-9980HK @ 2.40GHz	15,654	2,760	45	FCBGA1440	Laptop
Intel Xeon E-2286M @ 2.40GHz	15,685	2,799	45	FCBGA1440	Laptop
Intel Core i7-10875H @ 2.30GHz	15,784	2,850	45	FCBGA1440	Laptop

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
AMD Ryzen 7 PRO 4750U	15,869	2,623	15	FP6	Laptop
Intel Core i9-10885H @ 2.40GHz	16,354	2,890	45	FCBGA1440	Laptop
Intel Core i9-10980HK @ 2.40GHz	17,045	2,998	45	FCBGA1440	Laptop
Intel Xeon W-10885M @ 2.40GHz	17,094	2,954	45	FCBGA1440	Laptop, Server
AMD Ryzen 7 4800U	17,547	2,633	15	FP6	Laptop
AMD Ryzen 7 Extreme Edition	18,378	2,688	NA	FP6	Laptop
AMD Ryzen 7 4800HS	18,965	2,612	NA	FP6	Laptop
AMD Ryzen 7 4800H	19,366	2,673	45	FP6	Laptop
AMD Ryzen 9 4900H	19,602	2,734	45	FP6	Laptop
AMD Ryzen 9 4900HS	19,775	2,669	35	FP6	Laptop

