

 CPU Benchmarks

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Columns

Show

All ▼

 entries

	CPU Name Search... ▲▼	Cores	CPU Mark	Thread Mark	TDP (W)	Socket ▼ ▲▼	Category Laptop ▼ ▲▼
		8 - Max... ▲▼	12800 - Max... ▲▼	Min... - Max... ▲▼	Min... - Max... ▲▼		
	Intel Core 5 220U	10	13,052	2,979	NA	FCBGA1744	Laptop
	Intel Core i5-1235U	10	13,082	3,172	15	FCBGA1744	Laptop, Mobile/Embedded
	AMD Ryzen 7 4700U	8	13,272	2,513	15	FP6	Laptop
	Intel Core i5-1245U	10	13,273	3,107	15	FCBGA1744	Laptop, Mobile/Embedded
	Intel Core i5-1334U	10	13,384	3,344	15	FCBGA1744	Laptop
	Intel Core i7-1255U	10	13,405	3,229	15	FCBGA1744	Laptop
	Intel Core i7-1265U	10	13,568	3,162	15	FCBGA1744	Laptop, Mobile/Embedded
	Intel Core i7-10700TE @ 2.00GHz	8	13,612	2,575	35	FCLGA1200	Laptop
	Intel Core i9-9880H @ 2.30GHz	8	13,638	2,479	45	FCBGA1440	Laptop
	Intel Core Ultra 7 164U	12	13,837	3,084	9	FCBGA2551	Laptop
	Intel Core i7-1260U	10	13,957	3,157	9	FCBGA1781	Laptop
	Intel Core i9-9980HK @ 2.40GHz	8	14,062	2,526	45	FCBGA1440	Laptop
	Apple M1 8 Core 3200 MHz	8	14,145	3,681	15.1	Unknown	Desktop, Laptop, Mobile/Embedded
	Intel Core i9-10880H @ 2.30GHz	8	14,250	2,761	45	FCBGA1440	Laptop
	Intel Core i7-10870H @ 2.20GHz	8	14,253	2,647	45	FCBGA1440	Laptop
	Intel Core i5-1335U	10	14,449	3,351	15	FCBGA1744	Laptop
	Intel Core i7-1365U	10	14,541	3,481	15	FCBGA1744	Laptop
	Intel Core i7-1355U	10	14,546	3,470	15	FCBGA1744	Laptop
	Intel Core i3-1220P	10	14,565	3,383	28	FCBGA1744	Laptop
	Intel Core i9-10885H @ 2.40GHz	8	14,716	2,707	45	FCBGA1440	Laptop
	Intel Core i5-1345U	10	14,730	3,423	15	FCBGA1744	Laptop
	Intel Core i7-10875H @ 2.30GHz	8	14,745	2,717	45	FCBGA1440	Laptop
	AMD Ryzen 7 PRO 4750U	8	15,027	2,492	15	FP6	Laptop

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

 CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Intel Core i7-1270P	12	17,070	3,347	28	BGA1700	Laptop
AMD Ryzen 7 4850U Mobile	8	17,110	2,661	15	FP6	Laptop
Intel Core Ultra 5 125U	12	17,132	3,305	15	FCBGA2049	Laptop
Apple M1 Pro 8 Core 3200 MHz	8	17,206	3,763	NA	Unknown	Desktop, Laptop
AMD Ryzen 7 PRO 5850U	8	17,298	2,983	15	FP6	Laptop
AMD Ryzen 7 4980U Microsoft Surface Edition	8	17,469	2,752	15	FP6	Laptop
Intel Core Ultra 5 135U	12	17,483	3,380	28	FCBGA2049	Laptop
Intel Core Ultra 7 165U	12	17,522	3,405	15	FCBGA2049	Laptop
Intel Core Ultra 5 235U	12	17,627	3,654	15	FCBGA2049	Laptop
Intel Core i5-13420H	8	17,759	3,415	45	FCBGA1744	Laptop
Intel Core Ultra 5 228V	8	17,852	3,772	17	FCBGA2833	Laptop, Mobile/Embedded
AMD Ryzen 7 4800HS	8	18,229	2,570	45	FP6	Laptop
AMD Ryzen 7 5825U	8	18,275	3,058	15	FP6	Laptop
AMD Ryzen 7 5800U	8	18,334	3,023	15	FP6	Laptop
Intel Core i5-12450HX	8	18,343	3,362	148	FCBGA1964	Laptop
AMD Ryzen 7 4800H	8	18,351	2,604	45	FP6	Laptop
AMD Ryzen 7 7730U	8	18,404	3,044	15	FP6	Laptop
Intel Core Ultra 5 225U	12	18,476	3,722	15	FCBGA2049	Laptop
AMD Ryzen 7 PRO 7730U	8	18,596	3,006	15	Unknown	Laptop
Intel Core Ultra 7 265U	12	18,626	3,735	15	FCBGA2049	Laptop
Intel Core i5-1340P	12	18,751	3,472	28	FCBGA1744	Laptop
Intel Core i7-1360P	12	18,804	3,485	28	FCBGA1744	Laptop
AMD Ryzen 9 4900HS	8	18,895	2,587	35	FP6	Laptop
Intel Core i5-1350P	12	19,062	3,606	28	FCBGA1744	Laptop
Intel Core Ultra 5 226V	8	19,114	3,954	17	FCBGA2833	Laptop, Mobile/Embedded
AMD Ryzen 7 Pro 7735U	8	19,115	3,146	28	FP7	Laptop
AMD Ryzen 9 4900H	8	19,168	2,710	45	FP6	Laptop
Apple M3 8 Core	8	19,175	4,741	20	Unknown	Desktop, Laptop, Mobile/Embedded
Intel Core Ultra 7 258V	8	19,208	4,018	17	FCBGA2833	Laptop
Intel Core 5 210H	8	19,210	3,805	45	FCBGA1744	Laptop
Intel Core i7-12700TE	12	19,507	3,209	35	FCLGA1700	Laptop, Mobile/Embedded
Intel Core Ultra 7 255U	12	19,791	4,229	15	FCBGA2049	Laptop, Mobile/Embedded
AMD Ryzen 7 5800HS	8	19,838	3,005	35	FP6	Laptop
Intel Core 5 220H	12	19,871	2,799	45	FCBGA1744	Laptop

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

 CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Intel Core i5-12500H	12	20,755	3,435	45	FCBGA1744	Laptop
AMD Ryzen 7 PRO 6850U	8	20,766	3,236	28	FP7	Laptop
Intel Core Ultra 9 288V	8	20,791	4,345	30	FCBGA2833	Laptop
AMD Ryzen 7 7735U	8	20,905	3,238	28	FP7	Laptop
AMD Ryzen 7 5800H	8	20,926	3,036	45	FP6	Laptop
Intel Core i9-11950H @ 2.60GHz	8	21,025	3,157	45	FCBGA1787	Laptop
AMD Ryzen 9 5980HS	8	21,133	3,156	35	FP6	Laptop
AMD Ryzen 7 5800HS Creator Edition	8	21,166	3,100	NA	Unknown	Laptop
Intel Core i5-12600H	12	21,389	3,520	45	FCBGA1744	Laptop
AMD Ryzen AI 7 PRO 360	8	21,423	3,919	28	FP8	Desktop, Laptop
AMD Ryzen 9 5900HS	8	21,459	3,145	35	FP6	Laptop
Intel Core Ultra 5 125H	14	21,481	3,455	28	FCBGA2049	Laptop
AMD Ryzen 9 6900HS Creator Edition	8	21,575	3,271	35	FP7	Laptop
Qualcomm Snapdragon X Plus X1P-64-100	10	21,608	3,102	NA	Unknown	Laptop
AMD Ryzen 7 6800HS Creator Edition	8	21,616	3,213	35	FP7	Laptop
Apple M2 Pro 10 Core 3480 MHz	10	21,855	4,101	NA	Unknown	Desktop, Laptop
Apple M1 Pro 10 Core 3200 MHz	10	21,890	3,800	NA	Unknown	Desktop, Laptop
Apple M1 Max 10 Core 3200 MHz	10	22,125	3,836	NA	Unknown	Desktop, Laptop
Intel Core i5-13500H	12	22,152	3,511	45	Unknown	Laptop
AMD Ryzen 7 7736U	8	22,214	3,380	28	FP7	Laptop
Intel Core i7-12650H	10	22,236	3,560	45	FCBGA1744	Laptop
Intel Xeon W-11955M @ 2.60GHz	8	22,294	3,264	45	FCBGA1787	Laptop, Server
AMD Ryzen 7 PRO 6850HS	8	22,330	3,301	35	FP7	Laptop
AMD Ryzen 9 5900HX	8	22,418	3,186	45	FP6	Laptop
Intel Core i9-11980HK @ 2.60GHz	8	22,519	3,273	45	FCBGA1787	Laptop
Intel Core Ultra 5 135H	14	22,586	3,542	28	FCBGA2049	Laptop
AMD Ryzen 9 PRO 6950HS	8	22,697	3,405	35	FP7	Laptop
AMD Ryzen 7 6800HS	8	22,818	3,185	35	FP7	Laptop

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

 CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Intel Core i5-12600HX	12	23,923	3,613	55	FCBGA1964	Laptop
AMD Ryzen 7 PRO 8840U	8	23,929	3,707	28	FP7 FP7r2	Desktop, Laptop, Server
Intel Core i7-13705H	14	23,933	3,467	45	FCBGA1792	Laptop
AMD Ryzen AI 7 350	8	23,960	3,965	45	Unknown	Laptop
Qualcomm Snapdragon X Elite - X1E-84-100	12	24,016	3,926	NA	Unknown	Laptop
Apple M4 10 Core	10	24,198	4,610	22	Unknown	Desktop, Laptop, Mobile/Embedded
Intel Core i7-13620H	10	24,377	3,624	45	FCBGA1744	Laptop
AMD Ryzen 9 6900HX	8	24,480	3,419	45	FP7	Laptop
Intel Core i7-12800H	14	24,589	3,458	45	FCBGA1744	Laptop
AMD Ryzen 7 PRO 7840U	8	24,619	3,693	30	Unknown	Laptop
AMD Ryzen 7 8840HS	8	24,693	3,615	28	FP7 FP7r2 FP8	Desktop, Laptop
Apple M3 Pro 12 Core	12	24,820	4,365	27	Unknown	Laptop
Apple M3 Pro 11 Core	11	24,842	4,763	27	Unknown	Laptop
AMD Ryzen 7 7840U	8	24,953	3,596	30	Unknown	Laptop
Intel Core Ultra 7 155H	16	25,011	3,496	28	FCBGA2049	Laptop
Intel Core i5-13450HX	10	25,300	3,581	55	FCBGA1964	Laptop
Intel Core i7-12700H	14	25,888	3,561	45	FCBGA1744	Laptop
Intel Core i9-12900HK	14	26,351	3,599	45	FCBGA1744	Laptop
Intel Core Ultra 7 165H	16	26,383	3,546	28	FCBGA2049	Laptop
AMD Ryzen 7 8845H	8	26,602	3,504	45	FP7 FP7r2 FP8	Desktop, Laptop
Apple M2 Pro 12 Core 3480 MHz	12	26,627	4,098	NA	Unknown	Laptop
Intel Core i7-13700H	14	26,679	3,616	45	FCBGA1744	Laptop
Intel Core i7-13800H	14	26,728	3,527	45	FCBGA1744	Laptop
Apple M2 Max 12 Core 3680 MHz	12	26,765	4,145	NA	Unknown	Laptop
AMD Ryzen 7 PRO 7840HS	8	26,804	3,568	54	FP7 FP7r2 FP8	Laptop
Intel Core Ultra 5 225H	14	26,900	4,238	28	FCBGA2049	Laptop
AMD Ryzen 7 PRO 8840HS	8	27,115	3,722	28	FP7 FP7r2 FP8	Desktop, Laptop
Intel Core i9-12900H	14	27,516	3,744	45	FCBGA1744	Laptop
AMD Ryzen 7 7840H	8	27,973	3,642	54	FP7 FP7r2 FP8	Laptop
AMD Ryzen 9 PRO 7940HS	8	28,127	3,781	45	FP7 FP7r2	Laptop
Intel Core i9-13900H	14	28,135	3,795	45	FCBGA1744	Laptop
Intel Core i5-13600HX	14	28,360	3,672	55	FCBGA1964	Laptop

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

 CPU Benchmarks ▼

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

Intel Core i7-13650HX	14	30,868	3,777	55	FCBGA1964	Laptop
Intel Core i7-12850HX	16	30,924	3,712	55	FCBGA1964	Laptop
Intel Core i9-12950HX	16	31,801	3,797	55	FCBGA1964	Laptop
Intel Core 7 250H	14	31,840	4,321	45	FCBGA1744	Laptop
Intel Core i7-12800HX	16	31,956	3,717	55	FCBGA1964	Laptop
AMD Ryzen AI 9 HX 375	12	32,324	3,935	28	FP8	Desktop, Laptop
AMD Ryzen AI 9 HX PRO 375	12	32,453	3,714	28	FP8	Desktop, Laptop
AMD Ryzen 7 7745HX	8	32,679	3,952	55	AM5 (LGA 1718)	Laptop
Intel Core i7-13700HX	16	33,096	3,847	55	FCBGA1964	Laptop
Apple M4 Pro 12 Core	12	33,138	4,621	NA	Unknown	Desktop, Laptop
Intel Core i9-12900HX	16	33,301	3,765	55	FCBGA1964	Laptop
AMD Ryzen AI 9 HX PRO 370	12	34,135	4,173	28	FP8	Desktop, Laptop
AMD Ryzen AI 9 HX 370	12	35,129	3,966	28	FP8	Desktop, Laptop
Intel Core i7-14650HX	16	35,372	3,913	55	FCBGA1964	Laptop
Apple M3 Max 14 Core	14	36,640	4,778	78	Unknown	Laptop
Intel Core i7-14700HX	20	37,304	3,971	55	FCBGA1964	Laptop
Intel Core i7-13850HX	20	37,424	3,852	55	FCBGA1964	Laptop
Apple M4 Pro 14 Core	14	38,371	4,585	NA	Unknown	Desktop, Laptop
Apple M4 Max 14 Core	14	38,625	4,602	NA	Unknown	Laptop
Apple M3 Max 16 Core	16	41,214	4,793	78	Unknown	Laptop
Intel Core i9-13950HX	24	42,553	3,959	55	FCBGA1964	Laptop
AMD Ryzen 7 7840HX	12	43,355	3,778	55	FL1	Desktop, Laptop
Intel Core i9-13900HX	24	43,463	4,103	55	FCBGA1964	Laptop
Apple M4 Max 16 Core	16	43,813	4,526	NA	Unknown	Laptop
AMD Ryzen 9 7845HX	12	45,367	3,953	55	FL1	Laptop
Intel Core i9-14900HX	24	45,480	4,300	55	FCBGA1964	Laptop
Intel Core i9-13980HX	24	46,833	4,274	55	FCBGA1964	Laptop
Intel Core Ultra 7 265	20	47,945	4,750	65	FCLGA1851	Laptop
AMD Ryzen 9 7940HX	16	54,295	3,986	55	AM5 (LGA 1718)	Desktop, Laptop
AMD Ryzen 9 7945HX	16	54,893	4,061	55	FL1	Laptop
AMD Ryzen 9 7945HX3D	16	57,212	4,070	55	FL1	Laptop
Intel Core Ultra 9 275HX	24	61,098	4,749	55	FCBGA2114	Laptop

Notes:

¹ Price is obtained from our affiliates. '*' after the price denotes the last seen price for products that are no longer available.

 CPU Benchmarks 

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

[Free Software](#)

Benchmarks

[CPU Benchmarks](#)

[Video Card Benchmarks](#)

[Hard Drive Benchmarks](#)

[RAM Benchmarks](#)

[PC Systems Benchmarks](#)

[Software Marketshare](#)

[Database Benchmarks](#)

[Android Benchmarks](#)

[iOS Benchmarks](#)

[Internet Bandwidth](#)

About Us

[Company](#)

[Contact Us](#)

[The Press Room](#)

Services

Store

Support

Forums

Compliance

International

Disclaimer

Refunds

Privacy

Social



Copyright © 2025 PassMark® Software

