

# 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: 29th of April 2025

Columns

Show 100 entries

CPU Name	Cores		CPU Mark		Thread Mark		TDP (W)		Socket	Category
	Min...	-	Min...	-	Min...	-	Min...	-		
	Max...		Max...		Max...		Max...			
<a href="#">AMD Ryzen 9 9955HX3D</a>	16		66,621		4,601		55		FL1	Desktop, Laptop
<a href="#">Intel Core Ultra 9 285HX</a>	24		61,002		4,686		55		FCBGA2114	Laptop
<a href="#">AMD Ryzen 9 7945HX3D</a>	16		57,570		4,083		55		FL1	Laptop
<a href="#">Intel Core Ultra 7 255HX</a>	20		56,989		4,816		55		FCBGA2114	Laptop
<a href="#">Intel Core Ultra 9 275HX</a>	24		55,901		4,738		55		FCBGA2114	Laptop
<a href="#">AMD Ryzen 9 7945HX</a>	16		54,814		4,057		55		FL1	Laptop
<a href="#">AMD Ryzen 9 7940HX</a>	16		54,496		3,992		55		AM5 (LGA 1718)	Desktop, Laptop
<a href="#">AMD Ryzen AI Max+ Pro 395</a>	16		51,261		4,166		55		Unknown	Laptop
<a href="#">AMD Ryzen AI Max+ 395</a>	16		50,240		4,006		55		Unknown	Laptop
<a href="#">Intel Core Ultra 7 265</a>	20		48,722		4,720		65		FCLGA1851	Laptop
<a href="#">Intel Core i9-13980HX</a>	24		46,737		4,268		55		FCBGA1964	Laptop
<a href="#">AMD Ryzen AI Max 390</a>	12		46,374		4,240		55		FP11	Desktop, Laptop
<a href="#">Intel Core i9-14900HX</a>	24		45,439		4,294		55		FCBGA1964	Laptop
<a href="#">AMD Ryzen 9 7845HX</a>	12		45,331		3,946		55		FL1	Laptop
<a href="#">AMD Ryzen AI Max Pro 390</a>	12		44,680		4,189		55		Unknown	Laptop
<a href="#">Apple M4 Max 16 Core</a>	16		43,690		4,546		NA		Unknown	Laptop
<a href="#">Intel Core i9-13900HX</a>	24		43,277		4,094		55		FCBGA1964	Laptop
<a href="#">AMD Ryzen 7 7840HX</a>	12		42,491		3,687		55		FL1	Desktop, Laptop
<a href="#">Intel Core i9-13950HX</a>	24		42,175		3,930		55		FCBGA1964	Laptop
<a href="#">Apple M3 Max 16 Core</a>	16		41,220		4,794		78		Unknown	Laptop
<a href="#">Apple M4 Max 14 Core</a>	14		38,510		4,611		NA		Unknown	Laptop
<a href="#">Apple M4 Pro 14 Core</a>	14		38,237		4,573		NA		Unknown	Desktop, Laptop