



Apple Mac Studio : M5 Max chip with 18-core CPU, 32-core GPU, 36GB, 512GB

Brand : Apple Product family: Mac Studio Product code: MHL64B/A

Product name : Mac Studio:
Apple M5 Max chip with 18-core
CPU, 32-core GPU, 36GB, 512GB

Mac Studio, M5 Max, 18-core CPU, 32-core GPU, 16-core Neural Engine, 36GB RAM, 512GB SSD,
Thunderbolt 5, HDMI, Wi-Fi 7, Bluetooth 6, macOS

Apple Mac Studio : M5 Max chip with 18-core CPU, 32-core GPU, 36GB, 512GB:

Brawn of a new age.

Mac Studio now with M5 Max and M5 Ultra.
Apple Mac Studio : M5 Max chip with 18-core CPU, 32-core GPU, 36GB, 512GB. Processor family: Apple M, Processor model: M5 Max. Internal memory: 36 GB. Total storage capacity: 512 GB, Storage media: SSD, Card reader integrated. On-board graphics card model: Apple GPU. Wi-Fi. Operating system installed: macOS 27 Golden Gate. Power supply: 480 W. Chassis type: Mini PC. Product type: Mini PC. Weight: 2.7 kg. Product colour: Silver



Processor		Ports & interfaces	
Processor manufacturer *	Apple	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Processor family *	Apple M	Intel® Thunderbolt 5	✓
Processor generation	Apple M Max 5th Gen	Thunderbolt 5 ports quantity	4
Processor model *	M5 Max	HDMI ports quantity *	1
Processor cores	18	HDMI version	2.1
Performance cores	12	Ethernet LAN (RJ-45) ports	1
Efficient cores	6	Headphone outputs	1
Neural processor unit (NPU)		DVI port	✗
Neural processor unit (NPU)	Apple Neural Engine (ANE)	Power	
Neural processor unit (NPU) cores	16	Power supply *	480 W
Memory		Power supply input voltage	100 - 240 V
Internal memory *	36 GB	Power supply input frequency	50/60 Hz
Storage		Design	
Total storage capacity *	512 GB	Chassis type *	Mini PC
Storage media *	SSD	Product colour *	Silver
Optical drive type *	✗	Housing material	Aluminium
Total SSDs capacity	512 GB	Introduction year	2026
Number of SSDs installed	1	Software	
SSD capacity	512 GB	Operating system installed *	macOS 27 Golden Gate
Card reader integrated	✓	Apple Intelligence	✓
Graphics		Pre-installed software App Store; Books; Calendar; Contacts; FaceTime; Find My; Freeform; GarageBand; Home; iMovie; iPhone Mirroring; Keynote; Mail; Maps; Messages; Music; News; Notes; Numbers; Pages; Passwords; Photo Booth; Photos; Podcasts; Preview; QuickTime Player; Reminders; Safari; Shortcuts; Stocks; Time Machine; Tips; TV; Voice Memos; Weather	
Discrete graphics card *	✗		
On-board graphics card *	✓		
Discrete graphics card model *	Not available		
On-board GPU manufacturer	Apple		
On-board graphics card family	Apple		
On-board graphics card model *	Apple GPU	Display	
On-board graphics card cores	32	Display included *	✗
Performance			
Product type *	Mini PC		
Built-in speaker(s)	✓		

Network		Operational conditions	
Ethernet LAN *	✓	Operating temperature (T-T)	10 - 35 °C
Ethernet LAN data rates	1000,2500,5000,10000 Mbit/s	Storage temperature (T-T)	-40 - 47 °C
Wi-Fi *	✓	Operating relative humidity (H-H)	5 - 90%
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Operating altitude	0 - 5000 m
Wi-Fi standards	Wi-Fi 7 (802.11be)	Weight & dimensions	
WLAN controller manufacturer	Apple	Width *	197 mm
WLAN controller model	Apple N1	Depth *	197 mm
Bluetooth	✓	Height *	95 mm
Bluetooth version	6.0	Weight *	2.7 kg
Ports & interfaces		Packaging data	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Package width	216.1 mm
		Package depth	282.1 mm
		Package height	291.9 mm
		Package weight	4.97 kg
		Packaging content	
		Cables included	AC
		Sustainability	
		Sustainability certificates	ENERGY STAR
		Other features	
		Warranty period	1 year(s)



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