



Apple M4 Pro vs Apple M4

Side by side datacenter GPU specifications from the Flopper.io database.

OVERVIEW

	Apple M4 Pro	Apple M4
FP32 TFLOPS	9.2	4.3
VRAM	64 GB	32 GB
Memory Bandwidth	273 GB/s	120 GB/s
TDP	—	—

PERFORMANCE BY PRECISION

Precision	Apple M4 Pro peak TFLOPS (dense)	Apple M4 peak TFLOPS (dense)
FP32	9.2	4.3

SPECIFICATIONS

	Apple M4 Pro	Apple M4
Architecture	Apple M4	Apple M4
Process Node	3nm	3nm
Launch Year	2024	2024
Form Factor	SoC	SoC
Memory Type	LPDDR5X	LPDDR5X
Interface Width	256-bit	—
Interconnect	—	—
TDP	—	—
FP32 Efficiency	—	—