



Apple M4 Pro

Apple M4 SoC 2024 3nm

OVERVIEW

9.2 FP32 TFLOPS	64 GB VRAM LPDDR5X	273 GB/s Memory Bandwidth	— TDP
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PERFORMANCE METRICS

Precision	Peak TFLOPS	Bits	Type
INT8	36.9	8	Standard
FP16	18.4	16	Standard
FP32	9.2	32	Standard

MEMORY SPECIFICATIONS

Capacity	64 GB
Type	LPDDR5X
Bandwidth	273 GB/s
Interface Width	256-bit

POWER & EFFICIENCY

TDP	—
Est. Max Power	—
FP32 Efficiency	—
FP16 Efficiency	—

HARDWARE DETAILS

Vendor: Apple	Architecture: Apple M4	Process Node: 3nm
Form Factor: SoC	Launch Year: 2024	