



Apple M3 Pro

Apple M3 SoC 2023 3nm

OVERVIEW

7.4 FP32 TFLOPS	36 GB VRAM LPDDR5	150 GB/s Memory Bandwidth	— TDP
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PERFORMANCE METRICS

Precision	Peak TFLOPS	Bits	Type
INT8	29.5	8	Standard
FP16	14.8	16	Standard
FP32	7.4	32	Standard

MEMORY SPECIFICATIONS

Capacity	36 GB
Type	LPDDR5
Bandwidth	150 GB/s
Interface Width	192-bit

POWER & EFFICIENCY

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

HARDWARE DETAILS

Vendor: Apple	Architecture: Apple M3	Process Node: 3nm
Form Factor: SoC	Launch Year: 2023	