



Moore Threads MTT S4000

MUSA 3rd Gen PCIe 2024

OVERVIEW

25.0 FP32 TFLOPS	48 GB VRAM	768 GB/s Memory Bandwidth	450 W TDP
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PERFORMANCE METRICS

Precision	Peak TFLOPS	Bits	Type
INT8	200.0	8	Standard
FP16	100.0	16	Standard
TF32	50.0	32	Standard
FP32	25.0	32	Standard

MEMORY SPECIFICATIONS

Capacity	48 GB
Type	—
Bandwidth	768 GB/s
Interface Width	—

POWER & EFFICIENCY

TDP	450 W
Est. Max Power	518 W
FP32 Efficiency	0.06 TFLOPS/W
FP16 Efficiency	0.22 TFLOPS/W

HARDWARE DETAILS

Vendor: Moore Threads	Architecture: MUSA 3rd Gen	Process Node: —
Form Factor: PCIe	Launch Year: 2024	