NVIDIA B200 SXM 180GB vs NVIDIA Jetson AGX Thor T4000 64GB

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

OVERVIEW

	NVIDIA B200 SXM 180GB	NVIDIA Jetson AGX Thor T4000 64GB
FP32 TFLOPS	**75.0**	**4.7**
Memory	**180 GB**	**64 GB**
Memory Bandwidth	**7.7 TB/s**	**273 GB/s**
TDP	**1.0 kW**	**90 W**

PERFORMANCE BY PRECISION

Precision	NVIDIA B200 SXM 180GB peak TFLOPS (dense)	NVIDIA Jetson AGX Thor T4000 64GB peak TFLOPS (dense)
FP64	37.0	–
FP32	75.0	4.7
TF32	1125.0	–
BF16	2250.0	–
FP16	2250.0	–
FP8	4500.0	300.0
FP6	4500.0	–
FP4	9000.0	600.0
INT8	4500.0	300.0

SPECIFICATIONS

	NVIDIA B200 SXM 180GB	NVIDIA Jetson AGX Thor T4000 64GB
Architecture	Blackwell	Blackwell
Process Node	4nm	–
Launch Year	2024	2026
Form Factor	SXM	Module
Memory Type	–	LPDDR5X
Interface Width	–	256-bit

	NVIDIA B200 SXM 180GB	NVIDIA Jetson AGX Thor T4000 64GB
Interconnect	–	–
TDP	1.0 kW	90 W
FP32 Efficiency	0.07 TFLOPS/W	0.05 TFLOPS/W