NVIDIA B100 SXM 192GB vs NVIDIA Jetson AGX Thor T4000 64GB

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

OVERVIEW

	NVIDIA B100 SXM 192GB	NVIDIA Jetson AGX Thor T4000 64GB
FP32 TFLOPS	**60.0**	**4.7**
Memory	**192 GB**	**64 GB**
Memory Bandwidth	**8.0 TB/s**	**273 GB/s**
TDP	**700 W**	**90 W**

PERFORMANCE BY PRECISION

Precision	NVIDIA B100 SXM 192GB peak TFLOPS (dense)	NVIDIA Jetson AGX Thor T4000 64GB peak TFLOPS (dense)
FP64	30.0	—
FP32	60.0	4.7
TF32	875.0	—
BF16	1750.0	—
FP16	1750.0	—
FP8	3500.0	300.0
FP6	—	—
FP4	7000.0	600.0
INT8	3500.0	300.0

SPECIFICATIONS

	NVIDIA B100 SXM 192GB	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 B100 SXM 192GB	NVIDIA Jetson AGX Thor T4000 64GB
Interconnect	–	–
TDP	700 W	90 W
FP32 Efficiency	0.09 TFLOPS/W	0.05 TFLOPS/W