



NVIDIA Jetson AGX Thor T5000 128GB vs NVIDIA DGX Spark

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

OVERVIEW

	NVIDIA Jetson AGX Thor T5000 128GB	NVIDIA DGX Spark
FP32 TFLOPS	8.1	—
VRAM	128 GB	128 GB
Memory Bandwidth	273 GB/s	273 GB/s
TDP	130 W	140 W

PERFORMANCE BY PRECISION

Precision	NVIDIA Jetson AGX Thor T5000 128GB peak TFLOPS (dense)	NVIDIA DGX Spark peak TFLOPS (dense)
FP64	—	—
FP32	8.1	—
TF32	—	—
BF16	—	—
FP16	—	—
FP8	517.0	—
FP6	—	—
FP4	1035.0	500.0
INT8	517.0	—

SPECIFICATIONS

	NVIDIA Jetson AGX Thor T5000 128GB	NVIDIA DGX Spark
Architecture	Blackwell	Grace Blackwell
Process Node	—	4nm
Launch Year	2025	2025
Form Factor	Module	Desktop Workstation
Memory Type	LPDDR5X	—
Interface Width	256-bit	—
Interconnect	—	—

	NVIDIA Jetson AGX Thor T5000 128GB	NVIDIA DGX Spark
TDP	130 W	140 W
FP32 Efficiency	0.06 TFLOPS/W	—