

Intel Arc Pro B60 24GB vs NVIDIA RTX PRO 6000D 84GB

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

OVERVIEW

	Intel Arc Pro B60 24GB	NVIDIA RTX PRO 6000D 84GB
FP32 TFLOPS	12.3	97.0
Memory	24 GB	84 GB
Memory Bandwidth	456 GB/s	—
TDP	200 W	—

PERFORMANCE BY PRECISION

Precision	Intel Arc Pro B60 24GB peak TFLOPS (dense)	NVIDIA RTX PRO 6000D 84GB peak TFLOPS (dense)
FP64	—	—
FP32	12.3	97.0
TF32	—	—
BF16	—	—
FP16	—	—
FP8	—	—
FP6	—	—
FP4	—	—
INT8	197.0	—

SPECIFICATIONS

	Intel Arc Pro B60 24GB	NVIDIA RTX PRO 6000D 84GB
Architecture	Battlemage	Blackwell
Process Node	5nm	—
Launch Year	2025	2025
Form Factor	PCIe	PCIe
Memory Type	GDDR6	GDDR7
Interface Width	192-bit	448-bit
Interconnect	—	—

	Intel Arc Pro B60 24GB	NVIDIA RTX PRO 6000D 84GB
TDP	200 W	—
FP32 Efficiency	0.06 TFLOPS/W	—