NVIDIA GB200 Grace Blackwell Superchip 372GB vs NVIDIA Rubin CPX

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

OVERVIEW

	NVIDIA GB200 Grace Blackwell Superchip 372GB	NVIDIA Rubin CPX
FP32 TFLOPS	**160.0**	**—**
Memory	**372 GB**	**128 GB**
Memory Bandwidth	**16.0 TB/s**	**—**
TDP	**—**	**—**

PERFORMANCE BY PRECISION

Precision	NVIDIA GB200 Grace Blackwell Superchip 372GB peak TFLOPS (dense)	NVIDIA Rubin CPX peak TFLOPS (dense)
FP64	80.0	—
FP32	160.0	—
TF32	2500.0	—
BF16	5000.0	—
FP16	5000.0	—
FP8	10000.0	—
FP6	10000.0	—
FP4	20000.0	—
NVFP4	—	—
INT8	10000.0	—

SPECIFICATIONS

	NVIDIA GB200 Grace Blackwell Superchip 372GB	NVIDIA Rubin CPX
Architecture	Blackwell	Rubin
Process Node	4nm	—
Launch Year	2024	2026
Form Factor	Superchip	—

	NVIDIA GB200 Grace Blackwell Superchip 372GB	NVIDIA Rubin CPX
Memory Type	HBM3e	GDDR7
Interface Width	—	—
Interconnect	NVLink-C2C	—
TDP	—	—
FP32 Efficiency	—	—