



Huawei Atlas 300V Pro vs Huawei Atlas 300I Duo 48GB

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

OVERVIEW

	Huawei Atlas 300V Pro	Huawei Atlas 300I Duo 48GB
FP32 TFLOPS	—	—
VRAM	48 GB	48 GB
Memory Bandwidth	205 GB/s	408 GB/s
TDP	—	150 W

PERFORMANCE BY PRECISION

Precision	Huawei Atlas 300V Pro peak TFLOPS (dense)	Huawei Atlas 300I Duo 48GB peak TFLOPS (dense)
FP64	—	—
FP32	—	—
TF32	—	—
BF16	—	—
FP16	70.0	140.0
FP8	—	—
FP6	—	—
FP4	—	—
INT8	140.0	280.0

SPECIFICATIONS

	Huawei Atlas 300V Pro	Huawei Atlas 300I Duo 48GB
Architecture	Da Vinci	Da Vinci
Process Node	—	—
Launch Year	2022	2022
Form Factor	PCIe	PCIe
Memory Type	LPDDR4X	LPDDR4X
Interface Width	—	—
Interconnect	—	—

	Huawei Atlas 300V Pro	Huawei Atlas 300I Duo 48GB
TDP	—	150 W
FP32 Efficiency	—	—