



Huawei Atlas 300I Pro vs Huawei Atlas 300V Pro

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

OVERVIEW

	Huawei Atlas 300I Pro	Huawei Atlas 300V Pro
FP32 TFLOPS	—	—
Memory	24 GB	48 GB
Memory Bandwidth	205 GB/s	205 GB/s
TDP	—	—

PERFORMANCE BY PRECISION

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

SPECIFICATIONS

	Huawei Atlas 300I Pro	Huawei Atlas 300V Pro
Architecture	Da Vinci	Da Vinci
Process Node	—	—
Launch Year	2021	2022
Form Factor	PCIe	PCIe
Memory Type	LPDDR4X	LPDDR4X
Interface Width	—	—
Interconnect	—	—

	Huawei Atlas 300I Pro	Huawei Atlas 300V Pro
TDP	—	—
FP32 Efficiency	—	—