



Huawei Atlas 200I A2 8 TOPS vs Huawei Atlas 300I Pro

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

OVERVIEW

	Huawei Atlas 200I A2 8 TOPS	Huawei Atlas 300I Pro
FP32 TFLOPS	—	—
Memory	4 GB	24 GB
Memory Bandwidth	26 GB/s	205 GB/s
TDP	21 W	—

PERFORMANCE BY PRECISION

Precision	Huawei Atlas 200I A2 8 TOPS peak TFLOPS (dense)	Huawei Atlas 300I Pro peak TFLOPS (dense)
FP64	—	—
FP32	—	—
TF32	—	—
BF16	—	—
FP16	4.0	70.0
FP8	—	—
FP6	—	—
FP4	—	—
INT8	8.0	140.0

SPECIFICATIONS

	Huawei Atlas 200I A2 8 TOPS	Huawei Atlas 300I Pro
Architecture	Da Vinci	Da Vinci
Process Node	—	—
Launch Year	2023	2021
Form Factor	Module	PCIe
Memory Type	LPDDR4X	LPDDR4X
Interface Width	—	—
Interconnect	—	—

	Huawei Atlas 200I A2 8 TOPS	Huawei Atlas 300I Pro
TDP	21 W	—
FP32 Efficiency	—	—