



Kunlunxin R200-8F vs Kunlunxin R200

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

OVERVIEW

	Kunlunxin R200-8F	Kunlunxin R200
FP32 TFLOPS	32.0	32.0
Memory	32 GB	16 GB
Memory Bandwidth	512 GB/s	512 GB/s
TDP	160 W	150 W

PERFORMANCE BY PRECISION

Precision	Kunlunxin R200-8F peak TFLOPS (dense)	Kunlunxin R200 peak TFLOPS (dense)
FP64	—	—
FP32	32.0	32.0
TF32	—	—
BF16	—	—
FP16	128.0	128.0
FP8	—	—
FP6	—	—
FP4	—	—
INT16	128.0	128.0
INT8	256.0	256.0

SPECIFICATIONS

	Kunlunxin R200-8F	Kunlunxin R200
Architecture	XPU-R	XPU-R
Process Node	7nm	7nm
Launch Year	—	—
Form Factor	PCIe	PCIe
Memory Type	GDDR6	GDDR6
Interface Width	—	—

	Kunlunxin R200-8F	Kunlunxin R200
Interconnect	—	—
TDP	160 W	150 W
FP32 Efficiency	0.20 TFLOPS/W	0.21 TFLOPS/W