

Enflame Yunsui T20 vs Enflame L600

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

OVERVIEW

	Enflame Yunsui T20	Enflame L600
FP32 TFLOPS	33.6	—
Memory	32 GB	144 GB
Memory Bandwidth	—	—
TDP	300 W	700 W

PERFORMANCE BY PRECISION

Precision	Enflame Yunsui T20 peak TFLOPS (dense)	Enflame L600 peak TFLOPS (dense)
FP64	—	—
FP32	33.6	—
TF32	134.4	—
BF16	134.4	—
FP16	134.4	—
FP8	—	—
FP6	—	—
FP4	—	—
INT8	268.8	—

SPECIFICATIONS

	Enflame Yunsui T20	Enflame L600
Architecture	GCU / DTU 2.0	GCU-CARA 4
Process Node	GlobalFoundries 12nm	—
Launch Year	2021	2025
Form Factor	PCIe	OAM
Memory Type	HBM2E	—
Interface Width	—	—
Interconnect	GCU-LARE	GCU-LARE

	Enflame Yunsui T20	Enflame L600
TDP	300 W	700 W
FP32 Efficiency	0.11 TFLOPS/W	—