



T-Head Zhenwu 810E vs T-Head Zhenwu M890

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

OVERVIEW

	T-Head Zhenwu 810E	T-Head Zhenwu M890
FP32 TFLOPS	—	—
Memory	96 GB	144 GB
Memory Bandwidth	2.7 TB/s	—
TDP	—	—

PERFORMANCE BY PRECISION

Precision	T-Head Zhenwu 810E peak TFLOPS (dense)	T-Head Zhenwu M890 peak TFLOPS (dense)
FP64	—	—
FP32	—	—
TF32	—	—
BF16	—	—
FP16	—	—
FP8	—	—
FP6	—	—
FP4	—	—
INT8	—	—

SPECIFICATIONS

	T-Head Zhenwu 810E	T-Head Zhenwu M890
Architecture	Zhenwu	Zhenwu
Process Node	—	—
Launch Year	2026	2026
Form Factor	—	—
Memory Type	HBM2e	HBM
Interface Width	—	—
Interconnect	ICN	ICN Link

	T-Head Zhenwu 810E	T-Head Zhenwu M890
TDP	—	—
FP32 Efficiency	—	—