



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

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

OVERVIEW

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

PERFORMANCE BY PRECISION

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

SPECIFICATIONS

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

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