



Google TPU 8i

TPU 8

2026

OVERVIEW

— FP32 TFLOPS	288 GB VRAM	8.6 TB/s Memory Bandwidth	— TDP
------------------	----------------	------------------------------	----------

PERFORMANCE METRICS

Precision	Peak TFLOPS	Bits	Type
FP4	10100.0	4	Standard

MEMORY SPECIFICATIONS

Capacity	288 GB
Type	—
Bandwidth	8.6 TB/s
Interface Width	—

POWER & EFFICIENCY

TDP	—
Est. Max Power	—
FP32 Efficiency	—
FP16 Efficiency	—

HARDWARE DETAILS

Vendor: Google	Architecture: TPU 8	Process Node: —
Form Factor: —	Launch Year: 2026	