

AMD Radeon PRO V710 28GB vs AMD Ryzen AI Max+ 395 Radeon 8060S (Strix Halo)

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

OVERVIEW

	AMD Radeon PRO V710 28GB	AMD Ryzen AI Max+ 395 Radeon 8060S (Strix Halo)
FP32 TFLOPS	27.6	29.7
Memory	28 GB	128 GB
Memory Bandwidth	448 GB/s	256 GB/s
TDP	158 W	55 W

PERFORMANCE BY PRECISION

Precision	AMD Radeon PRO V710 28GB peak TFLOPS (dense)	AMD Ryzen AI Max+ 395 Radeon 8060S (Strix Halo) peak TFLOPS (dense)
FP64	—	—
FP32	27.6	29.7
TF32	—	—
BF16	—	—
FP16	27.6	—
FP8	—	—
FP6	—	—
FP4	—	—
INT8	55.3	—
INT4	110.6	—

SPECIFICATIONS

	AMD Radeon PRO V710 28GB	AMD Ryzen AI Max+ 395 Radeon 8060S (Strix Halo)
Architecture	RDNA 3	RDNA 3.5
Process Node	5nm	4nm
Launch Year	2024	2025
Form Factor	PCIe	SoC

	AMD Radeon PRO V710 28GB	AMD Ryzen AI Max+ 395 Radeon 8060S (Strix Halo)
Memory Type	GDDR6	LPDDR5X
Interface Width	224-bit	256-bit
Interconnect	—	—
TDP	158 W	55 W
FP32 Efficiency	0.17 TFLOPS/W	0.54 TFLOPS/W