

AMD Radeon RX 7900 XTX 24GB

RDNA 3 PCIe 2022 5nm

OVERVIEW

61.4

FP32 TFLOPS

24 GB

VRAM

960 GB/s

Memory Bandwidth

355 W

TDP

PERFORMANCE METRICS

Precision	Peak TFLOPS	Bits	Type
INT8	122.8	8	Standard
FP16	122.8	16	Standard
FP32	61.4	32	Standard
FP64	1.5	64	Standard

MEMORY SPECIFICATIONS

Capacity	24 GB
Type	—
Bandwidth	960 GB/s
Interface Width	—

POWER & EFFICIENCY

TDP	355 W
Est. Max Power	408 W
FP32 Efficiency	0.17 TFLOPS/W
FP16 Efficiency	0.35 TFLOPS/W

HARDWARE DETAILS

Vendor: AMD	Architecture: RDNA 3	Process Node: 5nm
Form Factor: PCIe	Launch Year: 2022	Variant: 24GB