

# NVIDIA H200 SXM 141GB

Hopper SXM 2024 4nm

## OVERVIEW

**67.0**

FP32 TFLOPS

**141 GB**

VRAM

**4.8 TB/s**

Memory Bandwidth

**700 W**

TDP

## PERFORMANCE METRICS

Precision	Peak TFLOPS	Bits	Type
INT8	1979.0	8	Standard
FP8	1979.0	8	Standard
FP16	989.5	16	Standard
BF16	989.5	16	Standard
TF32	494.5	32	Standard
FP32	67.0	32	Standard
FP64	34.0	64	Standard

## MEMORY SPECIFICATIONS

Capacity	141 GB
Type	—
Bandwidth	4.8 TB/s
Interface Width	—

## POWER & EFFICIENCY

TDP	700 W
Est. Max Power	805 W
FP32 Efficiency	0.10 TFLOPS/W
FP16 Efficiency	1.41 TFLOPS/W

## HARDWARE DETAILS

Vendor: NVIDIA	Architecture: Hopper	Process Node: 4nm
Form Factor: SXM	Launch Year: 2024	Variant: SXM 141GB