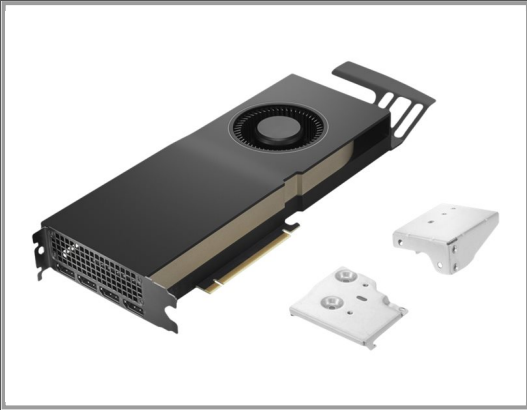


Lenovo NVIDIA RTX A5500 - Graphics card

RTX A5500 - 24 GB GDDR6 - PCIe 4.0 x16 - 4 x DisplayPort - brown box

Group	Graphics Cards
Manufacturer	Lenovo
Manufacturer item no.	4X61K53577
EAN/UPC	0195892072874



Description

Unlock the power of your desktop with the NVIDIA RTX A5500 graphics card, delivering the performance, reliability, and features required for demanding multi-application workflows. Built on the NVIDIA Ampere architecture and featuring 24 gigabytes (GB) of GPU memory, it's everything designers, engineers, scientists, and artists need to create without limits.

Main features

Product Description	NVIDIA RTX A5500 - graphics card - RTX A5500 - 24 GB
Device Type	Graphics card
Bus Type	PCI Express 4.0 x16
Graphics Engine	NVIDIA RTX A5500
Memory	24 GB GDDR6
CUDA Cores	10240
Memory Interface	384-bit
Max Resolution	7680 x 4320
Interfaces	4 x DisplayPort (version 1.4a)
API Supported	DirectCompute, OpenGL 4.6, DirectX 12 Ultimate, OpenCL 3.0, CUDA 11.6, Vulkan 1.3, Shader Model 6.6
Dimensions (WxDxH)	26.86 cm x 11.115 cm
Package Type	Brown box

Extended details

	General
Device Type	Graphics card
Bus Type	PCI Express 4.0 x16
Graphics Engine	NVIDIA RTX A5500
CUDA Cores	10240
VR Ready	Yes
Max Resolution	7680 x 4320 at 60 Hz

Interfaces	4 x DisplayPort (version 1.4a)
API Supported	DirectCompute, OpenGL 4.6, DirectX 12 Ultimate, OpenCL 3.0, CUDA 11.6, Vulkan 1.3, Shader Model 6.6
Features	Error Correcting Codes (ECC) Memory, NVIDIA Mosaic, Nvidia GPUDirect, Quadro Sync 2, 3D Stereo Connectivity, dual slot width, 320 NVIDIA Tensor Cores, NVIDIA Ampere GPU technology, NVIDIA RTX IO, NVIDIA RTX Experience, 80 NVIDIA RT Cores, 34.1 Tflops of single-precision, 66.6 Tflops RT Core performance, 272.8 Tflops tensor performance, Nvidia RTX Desktop Manager, Nvidia Virtual GPU, AV1 decode support, HDCP
	Memory
Size	24 GB
Technology	GDDR6 SDRAM
Bus Width	384-bit
Bandwidth	768 GBps
	System Requirements
OS Required	Windows 10, Windows 11
Additional Requirements	8 pin PCI Express power connector
	Miscellaneous
Power Consumption Operational	230 Watt
Compliant Standards	VCCI, BSMI, CB, FCC, KCC, ICES, RCM, HDCP 2.2, Morocco
Depth	26.86 cm
Height	11.115 cm
Weight	1.1 kg
Shipping Width	49 cm
Shipping Depth	22 cm
Shipping Height	9.2 cm
Shipping Weight	1.7 kg
Package Details	Brown box
	Manufacturer Warranty
Service & Support	Limited warranty - replacement - 3 years
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	45 °C
Humidity Range Operating	10 - 90%

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