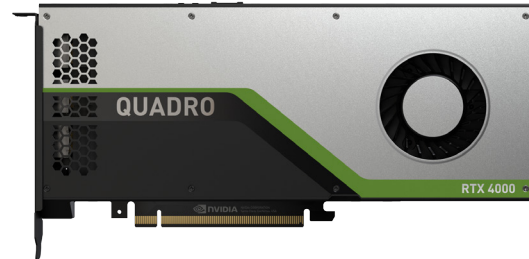


# Quadro PEG RTX4000

PCI Express Graphic Card with NVIDIA® Quadro® RTX4000

## Features

- DisplayPort 1.4 x3
- VirtualLink x1
- DisplayPort with Audio
- 3D Stereo Support
- Quadro Sync II Compatibility
- NVIDIA nView® Desktop Management Software
- HDCP 2.2 Support
- NVIDIA Mosaic



## Ordering Information

- **Quadro PEG RTX4000**  
 (Bundle sale) NVIDIA® Quadro® RTX4000, PCIe x16 Gen3,  
 3x DP 1.4, 1x Type C, 4.4" H x 9.5" L, single slot  
\* The product is sold with ADLINK platforms. Recommended models are  
 DLAP-4000, AmlTX-SL, IMB-M43H, IMB-M43-C236, IMB-M43, and NuPRO-E43  
 paired with EBP-13E2.

## Specifications

	Quadro PEG RTX4000
<b>Graphic Core</b>	
Graphic Architecture	NVIDIA® Turing™ TU106
GPU	Quadro® RTX4000
Memory	8 GB GDDR6 memory, 256-bit, Bandwidth: Up to 416 GB/s
ECC	N/A
<b>GPGPU Computing</b>	
CUDA Cores	2304 CUDA® cores, 7.1 TFLOPS SP Peak
Tensor Cores	288 57 TFLOPS
RT Cores	36
Compute API	CUDA Toolkit 8.0, CUDA Compute version 6.1, OpenCL™ 1.2
Graphics API	Shader Model 5.1, OpenGL 4.6, DirectX 12.0, Vulkan 1.1
<b>Display</b>	
Display Outputs	3x DisplayPort 1.4 digital video outputs (DP++) 1x USB-C 4x 3840x2160 @ 120 Hz 4x 5120x2880 @ 60 Hz 2x 7680x4320 @ 60 Hz
Interface	PCI Express 3.0 x16
<b>Mechanicals</b>	
Dimensions	4.4" H x 9.5" L, single slot
Form Factor	Full height, full length
<b>Environmental</b>	
Operating Temp.	0°C ~ 55°C
Storage Temp.	-40°C ~ 75°C
Module Power Consumption	160W
<b>SW Support</b>	
OS Support	Windows 10 & Linux drivers, 64-bit