

# Quadro PEG RTX6000

### PCI Express Graphic Card with NVIDIA® Quadro® RTX6000

#### **Features**

- DisplayPort 1.4 x4
- VirtualLink x1
- DisplayPort with Audio
- 3D Stereo Support
- Quadro Sync II Compatibility
- NVIDIA nView<sup>®</sup> Desktop Management Software
- HDCP 2.2 Support
- NVIDIA Mosaic



### **Ordering Information**

Quadro PEG RTX6000

(Bundle sale) NVIDIA $^{\circ}$  Quadro $^{\circ}$  RTX6000, PCIe x16 Gen3, 4x DP 1.4, 1x Type C, 4.4" H x 10.5" L, dual slot, full height

\* The product is sold with ADLINK platforms. Recommended models are DLAP-4000, AmITX-SL, IMB-M43H, IMB-M43-C236, IMB-M43, and NuPRO-E43 paired with EBP-13E2.

#### **Specifications**

Quadro PEG RTX6000
NVIDIA® Turing™ TU102 Quadro® RTX6000
Quadro® RTX6000
24 GB GDDR6 memory, 384-bit,
Bandwidth: Up to 672 GB/s
Yes
4608 CUDA® cores,
16.3 TFLOPS SP Peak
576
130.5 TFLOPS
72
CUDA Toolkit 8.0,
CUDA Compute version 6.1, OpenCL™ 1.2
Shader Model 5.1, OpenGL 4.6, DirectX 12.0, Vulkan 1.1
4x DisplayPort 1.4 digital video outputs (DP++)
1x USB-C
4x 4096x2160 @ 120 Hz
4x 5120x2880 @ 60 Hz
2x 7680x4320 @ 60 Hz
PCI Express 3.0 x16
4.4" H x 10.5" L, dual slot
Full height, full length
0°C ~ 45°C
-40°C ~ 75°C
295W
Windows 10 & Linux drivers, 64-bit



## **Mouser Electronics**

**Authorized Distributor** 

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ADLINK Technology:

Quadro PEG RTX6000