

NVIDIA T1000 FULL-SIZE FEATURES. COMPACT DESIGN.



## Power and Performance in a Small Form Factor

The NVIDIA® T1000, built on the NVIDIA Turing™ GPU architecture, is a powerful, low profile solution that delivers the full-size features, performance and capabilities required by demanding professional applications in a compact graphics card. Featuring 896 CUDA cores and 4GB of GDDR6 memory, the T1000 enables professionals to tackle multi-app workflows, from 3D modeling to video editing. Support for up to four 5K displays gives you the expansive visual workspace to view your work in stunning detail.

NVIDIA RTX $^{\text{m}}$  professional graphics cards are certified with a broad range of professional applications, tested by leading independent software vendors (ISVs) and workstation manufacturers, and backed by a global team of support specialists. Get the peace of mind you need to focus on what matters most with the premier visual computing platform for mission-critical business.

## **Features**

- > Four Mini DisplayPort 1.4 connectors with latching mechanism¹
- > DisplayPort with audio
- > NVIDIA RTX Desktop Manager software
- > NVIDIA RTX Experience
- > NVIDIA Mosaic technology<sup>2</sup>
- > HDCP 2.2 support

## **SPECIFICATIONS**

VCNT1000-PB
3536403384692
4 GB GDDR6
128-bit
Up to 160 GB/s
896
Up to 2.5 TFLOPs <sup>3</sup>
PCI Express 3.0 x 16
50 W
Active
2.713 inches H x 6.137 inches L, single slot
4 x mDP 1.4 with latching mechanism
4x 3840 x 2160 @ 120Hz 4x 5120 x 2880 @ 60Hz 2x 7680 x 4320 @ 60Hz

1 VGA/DVI/HDMI support via adapter | 2 Windows 10 and Linux | 3 Peak rates based on GPU Boost Clock | 4 GPU supports DX 12.0 API, hardware feature level 12 + 1. | 5 Product is based on a published Khronos specification and is expected to pass the Khronos conformance testing process when available. Current conformance status can be found at www.khronos.org/conformance

