



# NVIDIA T400E

Full-size features. Compact design.



## Power and Performance in a Small Form Factor

The NVIDIA® T400E, built on the NVIDIA Turing™ GPU architecture, delivers amazing performance and capabilities to power a range of professional workflows. Featuring 384 CUDA® cores and 4GB of GDDR6 memory, the T400E packs power and performance in a small form factor so professionals can tackle a range of multi-app workflows with ease. Native support for up to four 5K displays gives you an expansive visual workspace to view your work in stunning detail.

NVIDIA 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 1.4a connectors with latching mechanism<sup>1</sup>
- > DisplayPort with audio
- > NVIDIA RTX Desktop Manager software
- > NVIDIA RTX Experience™
- > NVIDIA Mosaic technology<sup>2</sup>
- > HDCP 2.2 support

## Ready to Get Started?

For more information on the NVIDIA T400E, visit [www.pny.com/nvidia-t400e](http://www.pny.com/nvidia-t400e)

## Specifications

<b>PNY Part Number</b>	VCNT400-LLP
<b>GPU memory</b>	4GB GDDR6
<b>Memory interface</b>	64-bit
<b>Memory bandwidth</b>	Up to 80GB/s
<b>NVIDIA CUDA cores</b>	384
<b>Single-precision performance</b>	Up to 1.09 TFLOPS <sup>3</sup>
<b>System interface</b>	PCI Express 3.0 x16
<b>Max power consumption</b>	30 W
<b>Thermal solution</b>	Active
<b>Form factor</b>	2.713 inches H x 6.137 inches L, single slot
<b>Display connectors</b>	4 x mDP 1.4a with latching mechanism
<b>Max simultaneous displays</b>	4x 3840 x 2160 @ 120Hz 4x 5120 x 2880 @ 60Hz
<b>Graphics APIs</b>	DirectX 12, Shader Model 6.6, OpenGL 4.6 <sup>4</sup> , Vulkan 1.3 <sup>4</sup>
<b>Compute APIs</b>	CUDA 11.6, OpenCL 3.0, DirectCompute

<sup>1</sup> VGA/DVI/HDMI support via adapter | <sup>2</sup> Windows 10 and Linux | <sup>3</sup> Peak rates based on GPU Boost Clock | <sup>4</sup> 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](http://www.khronos.org/conformance)

