



## NVIDIA T400

FULL-SIZE FEATURES.  
COMPACT DESIGN.



### Power and Performance in a Small Form Factor

The NVIDIA® T400, built on the NVIDIA Turing™ GPU architecture, delivers amazing performance and capabilities to power a range of professional workflows. Featuring 384 CUDA cores and 2GB of GDDR6 memory, the T400 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 three 5K displays gives you the expansive visual workspace to view your work in stunning detail.

NVIDIA RTX™ 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

- > Three Mini DisplayPort 1.4 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

### SPECIFICATIONS

GPU Memory	2 GB GDDR6
Memory Interface	64-bit
Memory Bandwidth	Up to 80GB/s
NVIDIA CUDA Cores	384
Single-Precision Performance	Up to 1.09 TFLOPs <sup>3</sup>
System Interface	PCI Express 3.0 x 16
Max Power Consumption	30 W
Thermal Solution	Active
Form Factor	2.713 inches H x 6.137 inches L, single slot
Display Connectors	3 x mDP 1.4 with latching mechanism
Max Simultaneous Displays	3x 3840 x 2160 @ 120Hz 3x 5120 x 2880 @ 60Hz
Graphics APIs	DirectX 12.0 <sup>4</sup> , Shader Model 5.1 <sup>4</sup> , OpenGL 4.6 <sup>5</sup> , Vulkan 1.2 <sup>5</sup>
Compute APIs	CUDA, DirectCompute, OpenCL™

<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> GPU supports DX 12.0 API, hardware feature level 12 + 1. | <sup>5</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)