



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 mechanism¹
- > DisplayPort with audio
- > NVIDIA RTX Desktop Manager software
- > NVIDIA RTX Experience
- > NVIDIA Mosaic technology²
- > 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 ³
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 ⁴ , Shader Model 5.1 ⁴ , OpenGL 4.6 ⁵ , Vulkan 1.2 ⁵
Compute APIs	CUDA, DirectCompute, OpenCL™

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