



NVIDIA T400 | NVIDIA T400 4GB

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 or 4GB 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 | NVIDIA T400 NVIDIA T400 4GB | 2 GB GDDR6 4 GB GDDR6 |
| Memory Interface | | 64-bit |
| Memory Bandwidth | | Up to 80GB/s |
| NVIDIA CUDA Cores | | 384 |
| Single-Precision Performance | | Up to 1.09 TFLOPs³ |
| 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 12.0⁴, Shader Model 5.1⁴, OpenGL 4.6⁵, Vulkan 1.2⁵ |
| 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

[Learn more](#)

To learn more about the NVIDIA T400 or NVIDIA T400 4GB, visit www.nvidia.com/desktop-graphics/

