SKY-QUAD-T1000E8B

NVIDIA T1000E 8GB



Features

- NVIDIA Turing GPU architecture
- NVIDIA Long-life SKU, Product Life Extended Until 2029
- 896 NVIDIA® CUDA® Cores
- 8 GB GDDR6 Memory
- 160GB/s Memory Bandwidth
- Max. Power Consumption: 50
- Graphics Bus: PCI-E 3.0 x16
- Thermal Solution: Active
- Display Connectors: mDP 1.4

Introduction

NVIDIA entry level professional GPUs provide advanced features and performance far beyond what is available with integrated GPU solutions – all in a low-profile package, enabling deployment in a wide range of small form factor workstations. Step up to the power of an NVIDIA discreet professional GPU.

As part of the NVIDIA RTX family of professional GPUs, the NVIDIA T1000E 8GB provides the longevity, performance, features, reliability, and support that enterprise customers expect from NVIDIA professional visual computing solutions.

Specifications

Product Name	NVIDIA T1000E 8GB
Part Number	SKY-QUAD-T1000E8B
GPU Memory	8 GB GDDR6
Memory Interface	128-bit
Memory Bandwidth	Up to 160 GB/s
NVIDIA CUDA Cores	896
Single-Precision Performance	Up to 2.5 TFLOPs
System Interface	PCI Express 3.0 x 16
Max Power Consumption	50 W
Thermal Solution	Active
Form Factor	2.713 inches H x 6.137 inches L, single slot
Display Connectors	4 x mDP 1.4 with latching mechanism
Max Simultaneous Displays	4x 3840 x 2160 @ 120Hz 4x 5120 x 2880 @ 60Hz 2x 7680 x 4320 @ 60Hz
Graphics APIs	DirectX 12.07 Shader Model 5.17 OpenGL 4.68 Vulkan 1.2
Compute APIs	CUDA, DirectCompute, OpenCL™

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All product specifications are subject to change without notice.