

INNO3D GEFORCE RTX 4080 16GB X3

Technical Spec.

GPU Engine Specs:

CUDA Cores	9728
Boost Clock (MHz)	2505
Base Clock(MHz)	2205

Thermal and Power Spec:

Minimum System Power Requirement (W)	750
Supplementary Power Connectors	3x PCIe 8-pin cables (adapter in box) OR 450 W or greater PCIe Gen 5 cable

Memory Specs:

Memory Clock	22.4Gbps
Standard Memory Config	16GB
Memory Interface	GDDR6X
Memory Interface Width	256-bit
Memory Bandwidth (GB/sec)	716.8

Feature Support:

Real-Time Ray Tracing	Yes
Ray Tracing Cores	3rd Generation
Tensor Cores	4th Generation
NVIDIA Architecture	Ada Lovelace
Microsoft DirectX	12 Ultimate
NVIDIA DLSS	Yes
PCI Express Gen 4	Yes
NVIDIA GeForce Experience	Yes
NVIDIA Ansel	Yes
NVIDIA FreeStyle	Yes
Bus Support	PCI-E 4.0 X16
NVIDIA ShadowPlay	Yes
NVIDIA Highlights	Yes
OS Certification	Windows 11 / 10, Linux, FreeBSDx86
NVIDIA G-SYNC™-Ready	Yes
Lighting module	Programmable RGB: Aura Sync, Mystic Light, Polychrome, RGB Fusion
Game Ready Drivers	Yes
NVIDIA Studio Drivers	Yes
NVIDIA GPU Boost™	Yes
Vulkan API	Yes
OpenGL	4.6
HDMI 2.1	Yes
DisplayPort 1.4a	Yes