



Dual Fan  
design

Backplate  
included

0dB  
Technology



## Key Features

- ❑ Dedicated Ray Tracing Cores
- ❑ Dedicated Tensor Cores
- ❑ NVIDIA DLSS 3
- ❑ Game Ready and NVIDIA Studio Drivers
- ❑ NVIDIA® GeForce Experience™
- ❑ NVIDIA Broadcast
- ❑ NVIDIA G-SYNC®
- ❑ NVIDIA GPU Boost™
- ❑ GDDR6X Graphics Memory
- ❑ PCI Express® Gen 4
- ❑ Microsoft DirectX® 12 Ultimate
- ❑ Vulkan RT APIs, Vulkan 1.3, OpenGL 4.6
- ❑ HDCP 2.3
- ❑ DisplayPort 1.4a, up to 4K at 240Hz or 8K at 60Hz with DSC, HDR
- ❑ As specified in HDMI 2.1a: up to 4K 240Hz or 8K 60Hz with DSC, Gaming VRR, HDR

## Minimum System Requirements

- ❑ PCI Express-compliant motherboard with one dual-width x16 graphics slot
- ❑ 750 W or greater system power supply
- ❑ One 8-pin supplementary power connectors
- ❑ Microsoft Windows® 11, Windows® 10 64-bit, Linux 64-bit

# WHITE

Part Number	NED4070019K9-1047L
EAN Code	4710562244526
GPU	RTX 4070
CUDA Core	5888
Core Clock	1920 MHz
Boost Clock	2475 MHz
DRAM Type	GDDR6X
DRAM Amount	12 GB
DRAM Interface	192 bits
DRAM Speed	21 Gbps
DRAM Bandwidth	504 GB/s
Board Power	200 W
Output	DP 1.4a x 3 HDMI 2.1a x 1
Bracket	2 slot
Cooler	2 slot
Board size	269.1 x 127 x 40.1 mm
Box size	342 x 221 x 66 mm
Retail Pack	10 pcs per carton
Box including	GeForce RTX 4070 graphics card