



Dual Fan design

Backplate included

0dB Technology

## WHITE OC



Powering Advanced AI



### 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™
- ❑ GDDR6 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

Part Number	NE64070S19K9-1048L
EAN Code	4710562244731
GPU	RTX 4070
CUDA Core	5888
Core Clock	1920 MHz
Boost Clock	2505 MHz
DRAM Type	GDDR6
DRAM Amount	12 GB
DRAM Interface	192 bits
DRAM Speed	20 Gbps
DRAM Bandwidth	480 GB/s
Board Power	200 W
Output	DP 1.4a x 3 HDMI 2.1a x 1
Bracket	2 slots
Cooler	2 slots
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