



GameRock OC Series

- Midnight Kaleidoscope Concept
- One Two SYNC
- Gale Hunter Fan
- Y Formula Fins
- Ultra-Wide Copper Base
- Anti-Gravity Plate
- Exquisite Metal Backplate
- Dual BIOS (Performance / Silent Mode)
- 0-dB Technology

Minimum System Requirements

- PCI Express-compliant motherboard with one tri-width x16 graphics slot
- 750 W or greater system power supply
- One 16-pin PCIe 12VHPWR or two 8-pin supplementary power connectors
- Microsoft Windows® 11, Windows® 10 64-bit, Linux 64-bit

NV 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



| | |
|----------------|---|
| Part Number | NED407TU19K9-1045G |
| EAN Code | 4710562243765 |
| GPU | GeForce RTX 4070 Ti |
| Core Name | AD104 |
| CUDA Core | 7680 |
| Core Clock | 2310 MHz |
| Boost Clock | 2775 MHz |
| DRAM Type | GDDR6X |
| DRAM Amount | 12 GB |
| DRAM Interface | 192 bits |
| DRAM Speed | 21 Gbps |
| DRAM Bandwidth | 504 GB/s |
| Board Power | 285 W |
| Output | DP 1.4a x 3 HDMI 2.1a x 1 |
| Bracket | 2 slot |
| Cooler | 3.2 slot |
| Board size | 328.9 x 137.0 x 64.4 mm |
| Box size | 460 x 290 x 115 mm |
| Retail Pack | 5 pcs per carton |
| Box including | <ul style="list-style-type: none"> ➢ GeForce RTX 4070 Ti ➢ Power Cable ➢ ARGB SYNC Cable ➢ VGA Holder |



GEFORCE RTX™ 4070 Ti



Midnight
Kaleidoscope

The simple yet sophisticated crystals are now refined to Starlight Black, and there are twinkling stars plucked out of the sky and embedded in the delicate black crystals, making this product a real art piece when ARGB off, and a glimmering kaleidoscope when ARGB on.

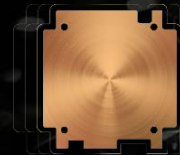


Plug and party. Shine in consistency. Excellent compatibility guaranteed. No need of any software control, the board lighting can be easily synced with any other ARGB-supported devices with just a single cable.



Gale Hunter Fan

The brand new Gale Hunter Fan is thicker and bigger in size for strongest airflow. With winglet on the fantail, the airflow will be concentrated and vortex effect can be avoided. The advanced Gale Talon design on the fan blades further brings the air to the thermal module in a smooth and stable pattern.



Ultra-Wide
Copper Base

A large copper base processed with anti-oxidation technology is adhered with both the GPU and DRAM to effectively absorb heat.



Anti Gravity Plate

Compact in size, strong in protection. The Anti-Gravity Plate with optimized size offers the strongest protection to the board, preventing the board from bending.



Y Formula Fins

The fins are meticulously molded with turning angles to serve a function of air deflector. This technology leads the air to channel through the fins more smoothly, and enlarges the contact area between the air and the fins.



Exquisite
Metal Backplate

An absolute blending of tech and art. The Exquisite Backplate comes with golden ratio cut-outs for maximized air venting efficiency. The engraving and gloss highlight on the plate add a flash of brightness in the midnight.