

# PALIT GEFORCE RTX 408016 GB



NED4080019T2-1030G

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**Part Number** 

**EAN Code** 



#### **GameRock Series**

- Midnight Kaleidoscope Concept
- One Two SYNC
- Gale Hunter Fan
- Y Formula Fins
- Composite Heat Pipes
- 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
- 850 W or greater system power supply
- One 16-pin PCle 12VHPWR or three 8-pin supplementary power connectors
- Microsoft Windows® 11, Windows® 10 64-bit, Linux 64-bit





HOMI

HDCP



### **NV Features**

- Dedicated Ray Tracing Cores
- Dedicated Tensor Cores
- NVIDIA DLSS
- Game Ready and NVIDIA Studio Drivers
- NVIDIA® GeForce Experience<sup>TM</sup>
- NVIDIA Broadcast
- NVIDIA G-SYNC®
- NVIDIA GPU Boost<sup>TM</sup>
- GDDR6X Graphics Memory
- PCI Express<sup>®</sup> Gen 4
- Microsoft DirectX® 12 Ultimate
- Vulkan RT APIs, Vulkan 1.3, OpenGL 4.6
- HDCP 2.3
- DisplayPort 1.4a
- Supports 4K 120Hz HDR, 8K 60Hz HDR, and Variable Refresh Rate as specified in HDMI 2.1a

**GPU** GeForce RTX 4080 16GB Core Name AD103 9728 **CUDA Core** Core Clock 2205 MHz 2505 MHz **Boost Clock** DRAM Type GDDR6X 16 GB **DRAM Amount DRAM** Interface 256 bits **DRAM Speed** 22.4 Gbps **DRAM Bandwidth** 716.8 GB/s **Board Power** 340 W DP 1.4a x 3 Output HDMI 2.1a x 1 3 slot **Bracket** Cooler 3.5 slot Board size 329.4 x 137.5 x 71.5 mm Box size 460 x 290 x 115 mm **Retail Pack** 5 pcs per carton GeForce RTX 4080 16GB Power Cable Box including **ARGB SYNC Cable** VGA Holder

Product Specifications and Features are for reference only and are subject to change without prior notice.



# GEFORCE RTX 408015 GB





Midnight

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 ARGBsupported devices with just a single cable.



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.



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



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.



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.



Combining the 6Ø and 8Ø heat pipes, the Composite Heat Pipes stably transfer the heat in the most efficient way not only under daily applications, but even under heavy loading conditions such as extreme



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.