











### **NV Features**

- **Dedicated Ray Tracing Cores**
- **Dedicated Tensor Cores**
- **NVIDIA DLSS**
- Game Ready and NVIDIA Studio Driver
- **NVIDIA® APP**
- **NVIDIA Broadcast**
- **NVIDIA G-SYNC®**
- PCI Express® Gen 5
- Microsoft DirectX® 12 Ultimate
- Vulkan 1.4, OpenGL 4.6
- HDCP 2.3
- DisplayPort 2.1b with UHBR20: up to 4K 480Hz or 8K 165Hz with DSC
- As specified in HDMI 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR

## **Minimum System Requirements**

- PCI Express-compliant motherboard with one tri-width x16 graphics slot
- 750 W or greater PSU with ATX 3.X spec
- One 16-pin PCIe 12VHPWR or two 8-pin supplementary power connectors
- Microsoft Windows® 11, Windows® 10 64-bit, Linux 64-bit







**GAMING**PRO **Part Number** NE7507TS19T2-GB2031A **EAN Code** 4710562245004 **GPU** GeForce RTX 5070 Ti **CUDA Core** 8960 2295 MHz Core Clock **Boost Clock** 2482 MHz **DRAM Type GDDR7 DRAM Amount** 16 GB **DRAM Interface** 256 bits **DRAM Speed** 28 Gbps **DRAM Bandwidth** 896 GB/s **Board Power** 300 W DP 2.1b x 3 **Output** HDMI 2.1b x 1 **Bracket** 3 slots Cooler 3 slots **Board size** 331.9 x 127.1 x 60 mm

426.5 x 213.5 x 103.5 mm

5 pcs per carton

Power Cable

**Box size** 

**Retail Pack** 

**Accessories** 



# GAMING PRO



## TurboFan4.0

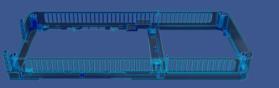
Inspired by jet engines and aircraft wings, TurboFan4.0 optimizes airflow dynamics for outstanding cooling efficiency. This design achieves a total of 33% boost in noise and thermal optimization.

## Air Deflector

The 30° fin angle deflects airflow precisely across the surface, maximizing contact with the fins for a total of 16% noise and airflow optimization.



The die-casting frame is redesigned to a full-cover version, now 3.6 times larger for comprehensive protection. Its rounded corner design perfectly matches the board shape, providing anti-bending durability and a premium feel.



# **ARGB Sync EVO**

Plug and Play. Shine in Harmony.
The universal 5V ARGB connector makes lighting synchronization effortless. Simply plug and play to sync your board's lighting with the rest of your PC—no additional software needed.

