

GEFORCE RTX™ 3070 Ti



GameRock Series

- Angel ARGB with the largest RGB surface
- ARGB SYNC
- Patented Double-U Heat pipe
- High Performance Version
- Triple A Die Casting Plate Kit
- TurboFan 3.0: 2-Ball Bearing
- Dual BIOS (Performance / Silent Mode)
- 0-dB tech
- DrMOS
- Copper Base
- Honeycomb Bracket



NV Features

- 2nd Gen Ray Tracing Cores
- 3rd Gen Tensor Cores
- PCI Express® Gen 4
- Microsoft DirectX® 12 Ultimate
- GDDR6X Graphics Memory
- NVIDIA DLSS
- NVIDIA® GeForce Experience™
- NVIDIA G-SYNC®
- NVIDIA GPU Boost™
- Game Ready Drivers
- Vulkan RT API, OpenGL 4.6
- DisplayPort 1.4a
- Supports 4K 120Hz HDR, 8K 60Hz HDR and Variable Refresh Rate as specified in HDMI 2.1
- HDCP 2.3
- VR Ready

Minimum System Requirements

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- 750 W or greater system power supply
- Internet connection and 2 GB available disk space for driver installation required
- 32 GB system memory
- Microsoft® Windows® 10 64-bit (build 2004 or later recommended) or Linux 64-bit
- Two 8-pin supplementary power connectors

Part Number	NED307T019P2-1047G
GPU	RTX 3070 Ti
Core Name	GA104
Cores	6144
Mem. Amount	8 GB
Mem. Interface	256 bits
DRAM	GDDR6X
Core Clock	1575 MHz
Boost Clock	1770 MHz
Memory Speed	19 Gbps
Mem. Bandwidth	608 (GB/Sec)
Board Power	310 W
Board size	304 x 136 x 60 mm
Bracket	2 slot
Cooler	2.7 slot
Box size	373x212x97mm
Retail Pack	5 pcs per carton
EAN Code	4710562242720
Output	DP1.4a x3, HDMI 2.1
Box including	*GeForce RTX 3070 TI *User Manual *Power Cable *ARGB SYNC cable



GEFORCE RTX™ 3070 Ti



Angel ARGB
The crystalline cuts on GameRock cooler bring you the splendid angel lighting.



ARGB SYNC
GameRock allows you to sync the lighting with all your other ARGB-supported PC devices



Triple A Die Casting Plate Kit
Two die casting molded "Aluminum Alloy Armor" plates fully cover the circuit board and directly attach to all the hot spots on PCB.



Double U Heat Pipe
The patented Double-U Heat Pipes increases 20% more heat dissipation area for best thermal performance.

The Dazzling Angel



Two-Ball Bearing

- IP5X dust resistant technology
- Lower fan vibration
- Prolonged fan life expectancy



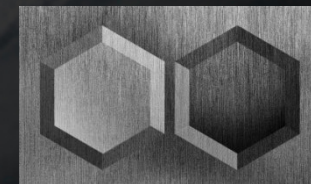
Dual BIOS
BIOS 1: Performance Mode
BIOS 2: Silent Mode



0-dB TECH
Keep Silent while experiencing the multimedia application and general workload.



DrMOS
Palit graphics cards. DrMOS offers high current circuits, low noise operation, and effective reduction of heat generating.



Embossed Heatsink
The fin is molded with embossments to enlarge air contact area for most efficient heat dissipation.