

The GeForce RTX™ 3080 Ti delivers the ultra performance that gamers crave, powered by the NVIDIA Ampere architecture. It's built with enhanced RT Cores and Tensor Cores, new streaming multiprocessors, and superfast G6X memory for an amazing gaming experience.

- 12GB, GDDR6X on board memory
- TRIPLE Fan design
- 0dB Technology
- Triple A Die-casting plate kit
- Double U Heat Pipe
- TurboFan 3.0: 2-Ball bearing Fan
- ARGB Lighting
- DrMOS
- Copper Base



DisplayPort 1.4a x3/HDMI 2.1

### Key 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

### Specifications

Part Number	NED308T019KB-132AA
GPU	RTX 3080 Ti
Core Name	GA102
CUDA Cores	10240
Mem. Amount	12 GB
Mem. Interface	384 bits
DRAM	GDDR6X
Core Clock	1365 MHz
Boost Clock	1665 MHz
Memory Speed	19 Gbps
Mem. Bandwidth	912 (GB/Sec)
Board Power	350 W
Board size	294x112x60mm
Bracket	2 slot
Cooler	2.7 slot
Box size	373x212x97mm
Pack	10 pcs per carton
EAN code	4710562242362

### Included in the Box

- GeForce RTX 3080 Ti Graphics card
- Power cable
- Sag Holder
- User Manual