

The GeForce® RTX 2070 SUPER™ is powered by the award-winning NVIDIA Turing™ architecture with dedicated AI and ray-tracing cores for ultimate performance and graphics. The SUPER series has a superfast GPU to unleash your creative productivity and gaming dominance. Get SUPER.

- 8GB, 14Gbps GDDR6 on board memory
- Blower X design
- Honeycomb Bracket
- ThunderMaster Utility
- 4K3 surround
- With 3 outputs, it is able to active 4K monitors surround.



DisplayPort 1.4 x3/HDMI 2.0b

Key Features

- Ray Tracing Cores
- Tensor Cores
- NVIDIA DLSS
- NVIDIA Adaptive Shading
- NVIDIA® GeForce Experience™
- NVIDIA Ansel
- NVIDIA Highlights
- NVIDIA G-SYNC® Compatible
- NVIDIA GPU Boost™
- NVIDIA NVLink™ (SLI-Ready)
- Game Ready Drivers
- Microsoft DirectX® 12 Raytracing
- Vulkan RT API, OpenGL 4.5
- DisplayPort 1.4, HDMI 2.0b
- HDCP 2.2
- VR Ready



Minimum System Requirements

- PCI Express-compliant motherboard with one dual-width x16 graphics slot
- 650 W or greater system power supply
- 1.5 GB available hard-disk space
- 8 GB system memory (16GB recommended)
- Microsoft® Windows® 10 64-bit (v1809, November 2018 or later), Windows® 7 64-bit, Linux 64-bit
- One 8-pin and one 6-pin supplementary power connector

Specifications

Part Number	NE6207S019P2-180F
GPU	RTX 2070 SUPER
Core Name	TU104
Process Tech.	12nm
CUDA Cores	2560
Mem. Amount	8 GB
Mem. Interface	256 bits
DRAM	GDDR6
Core Clock	1605 MHz
Boost Clock	1770 MHz
Memory Speed	14 Gbps
RTX-OPS	52 T
Mem. Bandwidth	448 (GB/Sec)
Board Power	215 W
Board size	269 x 112 x 40 mm
Bracket	2 slot
Cooler	2 slot
Box size	373x212x97mm
Pack	10 pcs per carton
EAN code	4710562241020

Included in the Box

- GeForce RTX 2070 SUPER Graphics card
- Utility Disc
- Installation Manual