



# ZOTAC GAMING™

## GEFORCE RTX™ 3070 Ti

SKU: ZT-A30710Q-10P

Get Amplified with the ZOTAC GAMING GeForce RTX™ 30 Series based on the NVIDIA Ampere architecture. Built with enhanced RT Cores and Tensor Cores, new streaming multiprocessors, and superfast GDDR6X memory, the ZOTAC GAMING GeForce RTX 3070 Ti gives rise to smooth and high-fidelity gaming.



LIVE TO GAME



### TECHNICAL SPECIFICATIONS

EAN: 4895173626487

UPC: 810012083461

#### FEATURES

- SPECTRA 2.0 RGB Lighting
- IceStorm 2.0 Advanced Cooling
- Active Fan Control with FREEZE Fan Stop
- Metal RGB LED Backplate
- GDDR6X Graphics Memory
- 2nd Gen Ray Tracing Cores
- 3rd Gen Tensor Cores
- VR Ready, NVIDIA DLSS
- NVIDIA® GeForce Experience™
- NVIDIA G-SYNC®, NVIDIA GPU Boost™

#### SOFTWARE COMPATIBILITY

- Game Ready Drivers and NVIDIA Studio Drivers
- Microsoft DirectX 12 Ultimate, Vulkan RT API
- OpenGL 4.6
- Windows 11/10 64-bit (v1809 November 2018 or later)

#### CONNECTIONS

- 3 x DisplayPort 1.4a (up to 7680x4320@60Hz)
- 1 x HDMI® Connector (Supports 4K 120Hz HDR, 8K 60Hz HDR, and Variable Refresh Rate as specified in the HDMI 2.1 Specification)
- HDCP 2.3 support
- Quad simultaneous display capable

#### POWER REQUIREMENTS

- 750-watt power supply recommended
- 320-watt max power consumption
- 2 x 8-pin power connector

#### INSIDE THE BOX

- ZOTAC GAMING GeForce RTX 3070 Ti
- User Manual

#### DIMENSIONS

- Length: 317.6mm (12.5in)
- Height: 117.6mm (4.6in)
- Width: 2.5 slot (58.8mm) (2.3in) Box
- Height: 292mm (11.5in)
- Width: 424mm (16.7in)
- Depth: 99mm (3.9in)

#### SPECIFICATIONS

- NVIDIA GeForce RTX 3070 Ti GPU
- 6144 CUDA cores
- 8GB GDDR6X memory
- 256-bit memory bus
- Engine boost clock: 1770 MHz
- Memory clock: 19.0 Gbps
- PCI Express 4.0 16x



For more information please visit:  
**ZOTAC.COM**

\*Extended warranty exclusions may apply based on country/region. Product Registration must be successfully submitted within a limited time of new product purchase at zotac.com. Availability and window of time for product registration may vary by product and region.

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