

ZOTAGAMING

GEFORCE RTX™ 3070 TI TRINITY

SKU: ZT-A30710D-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 Trinity gives rise to smooth and high-fidelity gaming.





LIVE TO GAME

TECHNICAL SPECIFICATIONS

• 3 x DisplayPort 1.4a (up to 7680x4320@60Hz)

• 1 x HDMI 2.1 (up to 7680x4320@60Hz)

Quad simultaneous display capable

POWER REQUIREMENTS

750-watt power supply recommended

• ZOTAC GAMING GeForce RTX 3070 Ti Trinity

290-watt max power consumption

• 2 x 8-pin power connector

• 2 x Dual 6-pin to 8-pin cable

INSIDE THE BOX

EAN: 4895173623349

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

EXTENDED

WARRANTY

- OpenGL 4.6
- Windows 10 64-bit (build 2004 or later)







CONNECTIONS

• HDCP 2.3 support

UPC: 810012082365

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 is required within 30 days of purchase on zotac.com.

User Manual

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