



ZOTAC GAMING™

GEFORCE RTX™ 3070 Ti AMP EXTREME HOLO

SKU: ZT-A30710B-10P

The ultimate ZOTAC GAMING GeForce RTX 30 Series GPU based on the NVIDIA Ampere architecture is here with the AMP Extreme Holo. Built with enhanced RT Cores and Tensor Cores, new streaming multiprocessors, and superfast GDDR6X memory, the ZOTAC GAMING GeForce RTX 3070 Ti AMP Extreme Holo gives rise to the absolute gaming experience with ultra graphics fidelity.



8GB
GDDR6X

ICE
STORM 2.0

FIRE
STORM

DUAL
BIOS

FREEZE
TECH

SPECTRA 2.0

POWER
BOOST™



LIVE TO GAME

TECHNICAL SPECIFICATIONS

EAN: 4895173624148

UPC: 810012082600

FEATURES

- HoloBlack Design
- SPECTRA 2.0 RGB Lighting (compatible with external LED strip)
- IceStorm 2.0 Advanced Cooling
- Active Fan Control with FREEZE Fan Stop
- PowerBoost
- Dual BIOS
- Metal RGB LED Backplate
- GDDR6X Graphics Memory
- 2nd Gen Ray Tracing Cores, 3rd Gen Tensor Cores
- VR Ready, NVIDIA DLSS, NVIDIA G-SYNC®
- NVIDIA GPU Boost™, NVIDIA® GeForce Experience™
- NVIDIA NVLink (SLI-ready)

SOFTWARE COMPATIBILITY

- Game Ready Drivers and NVIDIA Studio Drivers
- Microsoft DirectX 12 Ultimate, Vulkan RT API
- OpenGL 4.6
- Windows 10 64-bit (build 2004 or later)

CONNECTIONS

- 3 x DisplayPort 1.4a (up to 7680x4320@60Hz)
- 1 x HDMI 2.1 (up to 7680x4320@60Hz)
- HDCP 2.3 support
- Quad simultaneous display capable

POWER REQUIREMENTS

- 750-watt power supply recommended
- 310-watt max power consumption
- 2 x 8-pin, 1 x 6-pin power connectors

INSIDE THE BOX

- ZOTAC GAMING GeForce RTX 3070 Ti AMP Extreme Holo
- ZOTAC GAMING RGB GPU Support Bracket
- 3-pin RGB Header Cable
- User Manual

DIMENSIONS

- Length: 355.9mm (14in)
- Height: 145.7mm (5.7in)
- Width: 3 slot (59.7mm) (2.4in) Box
- Height: 440mm (17.3in)
- Width: 282mm (11.1in)
- Depth: 120mm (4.7in)

SPECIFICATIONS

- NVIDIA GeForce RTX 3070 Ti GPU
- 6144 CUDA cores
- 8GB GDDR6X memory
- 256-bit memory bus
- Engine boost clock: 1890 MHz
- Memory clock: 19.0 Gbps
- PCI Express 4.0 16x



*Extended warranty exclusions may apply based on country/region. Product Registration is required within 30 days of purchase on zotac.com.

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