



GEFORCE RTX 4070 Ti SUPER AMP HOLO 16GB GDDR6X

SKU: ZT-D40730F-10P | EAN: 4895173628580 | UPC: 810012084505

The tried-and-true HoloBlack design returns in the ZOTAC GAMING GeForce RTX 4070 Ti SUPER AMP HOLO 16GB GDDR6X. Utilizing the state-of-the-art NVIDIA Ada Lovelace architecture, this GPU gives gamers cutting-edge features such as DLSS 3.5 and real time raytracing, complete with an advanced cooling design and HoloBlack’s signature edgy, angular profile for a formidable piece of gaming hardware.



KEY FEATURES

- NVIDIA Ada Lovelace streaming multiprocessors:
Up to 2x performance and power efficiency
- 4th generation tensor cores:
Up to 4X performance with DLSS 3 vs. brute-force rendering
- 3rd generation RT cores:
Up to 2X ray tracing performance
- NVIDIA DLSS 3.5
- Game Ready and NVIDIA Studio Drivers
- NVIDIA® GeForce Experience™
- NVIDIA Broadcast, NVIDIA G-SYNC®
- 16GB GDDR6X graphics memory
- IceStorm 2.0 advanced cooling
- FREEZE fan stop, Active fan control
- SPECTRA 2.0 customizable ARGB lighting
- Metal backplate
- ZOTAC GAMING FireStorm Utility
- Dual BIOS



TECHNICAL SPECIFICATIONS

SPECIFICATIONS

- NVIDIA GeForce RTX 4070 Ti SUPER GPU
- 8448 CUDA cores
- 16GB GDDR6X memory
- 256-bit memory bus
- Engine boost clock: 2640 MHz
- Memory clock: 21.0 Gbps
- PCI Express 4.0 x16

SOFTWARE COMPATIBILITY

- Game Ready and NVIDIA Studio Drivers
- PCI Express® Gen 4
- Microsoft DirectX® 12 Ultimate
- Vulkan RT APIs, Vulkan 1.3
- OpenGL 4.6
- Windows 11 / Windows 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 2.1a Specification)
- HDCP 2.3 support
- Up to 4 displays simultaneously

POWER REQUIREMENTS

- 700-watt power supply recommended
- 285-watt max power consumption
- 1 x 12VHPWR PCIe power input

INSIDE THE BOX

- ZOTAC GAMING GeForce RTX 4070 Ti SUPER AMP HOLO 16GB GDDR6X
- User Manual
- 3 x 8-pin-to-12VHPWR cable
- RGB GPU Support Bracket
- 3-pin RGB Header Cable

DIMENSIONS

Product:

- Length: 355.9 mm (14 in)
- Height: 149.7 mm (5.9 in)
- Width: 3.5 slot (63.9 mm) (2.52 in)

Box:

- Height: 282mm (11.1 in)
- Width: 440mm (17.3 in)
- Depth: 120mm (4.7 in)

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