



ZOTAC GAMING™

GEFORCE RTX™ 3050 TWIN EDGE OC

SKU: ZT-A30500H-10M

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 high-speed GDDR6 memory, the ZOTAC GAMING GeForce RTX 3050 Twin Edge OC gives rise to amplified gaming.



LIVE TO GAME



TECHNICAL SPECIFICATIONS

EAN: 4895173625022

UPC: 810012082914

FEATURES

- IceStorm 2.0 Advanced Cooling
- Active Fan Control with FREEZE Fan Stop
- Metal Backplate
- GDDR6 Graphics Memory
- 2nd Gen Ray Tracing Cores
- 3rd Gen Tensor Cores
- NVIDIA DLSS 2.3, NVIDIA® GeForce Experience™
- NVIDIA Image Scaling (NIS)

SOFTWARE COMPATIBILITY

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

CONNECTIONS

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

POWER REQUIREMENTS

- 450-watt power supply recommended
- 130-watt max power consumption
- 8-pin power connector

INSIDE THE BOX

- ZOTAC GAMING GeForce RTX 3050 Twin Edge OC
- User Manual

DIMENSIONS

- Length: 224.1mm (8.8in)
- Height: 116.3mm (4.6in)
- Width: Dual slot (39.2mm) (1.5in) Box
- Height: 283mm (11.1in)
- Width: 218mm (8.6in)
- Depth: 83mm (3.3in)

SPECIFICATIONS

- NVIDIA GeForce RTX 3050 GPU
- 2560 CUDA cores
- 8GB GDDR6 memory
- 128-bit memory bus
- Engine boost clock: 1807 MHz
- Memory clock: 14.0 Gbps
- PCI Express 4.0 8x



For more information please visit:
ZOTAC.COM

*Supports 4K 120Hz HDR, 8K 60Hz HDR, and Variable Refresh Rate as specified in the HDMI 2.1 Specification

**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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