



# ZOTAC GAMING™

## GEFORCE RTX™ 3050 TWIN EDGE

**SKU:** ZT-A30500E-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 gives rise to amplified gaming.



**LIVE TO GAME**



### TECHNICAL SPECIFICATIONS

**EAN:** 4895173625015

**UPC:** 810012082907

#### 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
- VR Ready
- 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 2.1 (up to 7680x4320@60Hz)
- 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
- 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: 1777 MHz
- Memory clock: 14.0 Gbps
- PCI Express 4.0 8x



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.

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