

# GEFORCE RTX 3050 ECO SOLO GDDR6

SKU: ZT-A30500R-10L | EAN: 4895173627774 | UPC: 810012084239

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 ECO SOLO gives rise to amplified gaming.













# **KEY FEATURES**

- NVIDIA Ampere Architecture
- Game Ready Drivers
- NVIDIA® GeForce Experience™
- NVIDIA Highlights
- NVIDIA G-SYNC®

- NVIDIA GPU Boost™
- HDCP 2.3
- DisplayPort 1.4a, HDMI 2.1
- 8GB GDDR6 graphics memory
- ZOTAC GAMING FireStorm Utility
- NVIDIA DLSS





#### **TECHNICAL SPECIFICATIONS**

### **SPECIFICATIONS**

- NVIDIA GEFORCE RTX 3050
- 2560 CUDA Cores
- 8GB GDDR6 memory
- 128-bit memory bus
- Engine boost clock: 1777 MHz
- Memory clock: 14.0 Gbps
- PCI Express 4.0 x8

#### **SOFTWARE COMPATIBILITY**

- Game Ready and NVIDIA Studio Drivers
- PCI Express® Gen 4
- Microsoft DirectX® 12 Ultimate
- Vulkan API
- OpenGL 4.6
- Windows 11 / Windows 10 64-bit (v1809
   November 2018 or later)

## **CONNECTIONS**

- 3 x DisplayPort 1.4a
- 1 x HDMI® Connector

  (Supports 4K 120Hz HDR, 8K 60Hz HDR, and Variable Refresh Rate as specified in the HDMI 2.1 Specification)
- HDCP 2.3 support
- Up to 4 displays simultaneously

#### **POWER REQUIREMENTS**

- 450-watt power supply recommended
- 115-watt max power consumption
- 1 x 6-pin PCIe power input

### **INSIDE THE BOX**

- ZOTAC GAMING GeForce RTX
   3050 ECO SOLO GDDR6
- User Manual

#### DIMENSIONS

#### **Product:**

- Length: 150.8 mm (5.9 in)
- Height: 115.1 mm (4.5 in)
- Width: 2 slot (39.2 mm) (1.5 in)

#### Box:

- Height: 215 mm (8.5 in)
- Width: 280 mm (11 in)
- Depth: 55 mm (2.2 in)

©2023 ZOTAC Technology Ltd. All rights reserved. All company and/or product names may be trade names, trademarks and/or registered trademarks of the respective owners with which they are associated. Features, pricing, availability and specifications are subject to change without notice. ZOTAC Technology Limited does not warrant the accuracy, completeness or reliability of information, materials and other items contained on this website or server. No liability is assumed with respect to the use of the information contained herein. When accessing this website, users acknowledge that ZOTAC Technology Limited will not be liable in any event for any damages arising out of the use of this site or any websites linked to it.

©2023 NVIDIA Corporation. NVIDIA, the NVIDIA logo, and GeForce are registered trademarks of NVIDIA Corporation in the U.S. and other countries. All rights reserved.

For more information please visit:

**ZOTAC.COM**