

# ZOTAGAMING

## GEFORCE RTX™ 3090 ARCTICSTORM

SKU: ZT-A30900Q-30P

The ultimate cooling performance is for the fearless. The all-new ZOTAC GAMING GeForce RTX ArcticStorm is built to take on the GeForce RTX™ 30 Series GPUs powered by the NVIDIA Ampere architecture. Equipped with enhanced RT Cores and Tensor Cores, new streaming multiprocessors, and superfast memory, ArcticStorm gives rise to full throttle performance combined with fearless cooling.











\*additional liquid cooling hardware required



### TECHNICAL SPECIFICATIONS

**EAN:** 4895173623257 UPC: 810012082297

#### **FEATURES**

- GeForce RTX 3090 with factory ArcticStorm waterblock
- 16+4 Power Phases
- 0.3mm micro channels
- G 1/4 Standard fittings
- PowerBoost
- SPECTRA 2.0 RGB Lighting (compatible with external LED strip)
- Metal Backplate
- GDDR6X Graphics Memory
- 2nd Gen Ray Tracing Cores, 3rd Gen Tensor Cores
- NVIDIA NVLink (SLI-ready)
- VR Ready, NVIDIA DLSS

#### 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**

- 800-watt power supply recommended
- 350-watt max power consumption
- 3 x 8-pin power connector

#### **INSIDE THE BOX**

- ZOTAC GAMING GeForce RTX 3090 ArcticStorm
- 3-pin RGB Header Cable
- 2 x Fittings
- User Manual

#### **DIMENSIONS**

- Length: 301.3mm (11.7in)
- Height: 159.6mm (6.3in)
- Width: Dual slot (29.2mm) (1.1in)
- Height: 424mm (16.69in)
- Width: 292mm (11.5in)
- Depth: 99mm (3.9in)

#### **SPECIFICATIONS**

- NVIDIA GeForce RTX 3090 GPU
- 10496 CUDA cores
- 24GB GDDR6X memory
- 384-bit memory bus
- Engine boost clock: 1695 MHz
- Memory clock: 19.5 Gbps
- PCI Express 4.0 16x

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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