



ZOTAC GAMING™

GEFORCE RTX™ 3080 TRINITY LHR 12GB

SKU: ZT-A30820D-10PLHR

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 superfast GDDR6X memory, the ZOTAC GAMING GeForce RTX 3080 Trinity LHR 12GB gives rise to amplified gaming with ultra graphics fidelity.



LIVE TO GAME

TECHNICAL SPECIFICATIONS

EAN: 4895173624643

UPC: 810012082761

FEATURES

- SPECTRA 2.0 RGB Lighting
- IceStorm 2.0 Advanced Cooling
- Active Fan Control with FREEZE Fan Stop
- Metal Frontplate and RGB LED Backplate
- GDDR6X Graphics Memory
- 2nd Gen Ray Tracing Cores
- 3rd Gen Tensor Cores
- VR Ready, NVIDIA DLSS 2.3
- NVIDIA® GeForce Experience™
- NVIDIA G-SYNC®, NVIDIA GPU Boost™
- LHR 52 MH/s ETH hash rate (est.)

SOFTWARE COMPATIBILITY

- Game Ready Drivers and NVIDIA Studio Drivers
- Microsoft DirectX 12 Ultimate, Vulkan 1.2
- 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

- 750-watt power supply recommended
- 350-watt max power consumption
- 2 x 8-pin power connector

INSIDE THE BOX

- ZOTAC GAMING GeForce RTX 3080 Trinity LHR 12GB
- 2 x Dual 6-pin to 8-pin cable
- User Manual

DIMENSIONS

- Length: 317.8mm (12.5in)
 - Height: 120.7mm (4.8in)
 - Width: 3 slot (63mm) (2.5in)
- Box
- Height: 440mm (17.3in)
 - Width: 282mm (11.1in)
 - Depth: 120mm (4.7in)

SPECIFICATIONS

- NVIDIA GeForce RTX 3080 GPU
- 8960 CUDA cores
- 12GB GDDR6X memory
- 384-bit memory bus
- Engine boost clock: 1710 MHz
- Memory clock: 19.0 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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