



# ZOTAC GAMING™

# GEFORCE RTX™ 3080 AMP EXTREME HOLO LHR 12GB

**SKU:** ZT-A30820B-10PLHR

The ultimate ZOTAC GAMING GeForce RTX 30 Series GPU based on the NVIDIA Ampere architecture is here with the AMP Extreme Holo. Built with enhanced RT Cores and Tensor Cores, new streaming multiprocessors, and superfast GDDR6X memory, the ZOTAC GAMING GeForce RTX 3080 Ti AMP Extreme Holo LHR 12GB gives rise to the absolute gaming experience with ultra graphics fidelity.



**LIVE TO GAME**

## TECHNICAL SPECIFICATIONS

**EAN:** 4895173624995

**UPC:** 810012082891

### FEATURES

- HoloBlack Design
- SPECTRA 2.0 RGB Lighting (compatible with external LED strip)
- IceStorm 2.0 Advanced Cooling
- Active Fan Control with FREEZE Fan Stop
- PowerBoost
- Dual BIOS
- Metal RGB LED Backplate
- GDDR6X Graphics Memory
- 2nd Gen Ray Tracing Cores, 3rd Gen Tensor Cores
- VR Ready, NVIDIA DLSS 2.3, NVIDIA G-SYNC®
- NVIDIA GPU Boost™, NVIDIA® GeForce Experience™
- 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
- 390-watt max power consumption
- 3 x 8-pin power connector

### INSIDE THE BOX

- ZOTAC GAMING GeForce RTX 3080 AMP Extreme Holo LHR 12GB
- ZOTAC GAMING RGB GPU Support Bracket
- 3-pin RGB Header Cable
- User Manual

### DIMENSIONS

- Length: 355.9mm (14in)
- Height: 145.7mm (5.7in)
- Width: 3 slot (59.7mm) (2.4in)
- 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: 1785 MHz
- Memory clock: 19.0 Gbps
- PCI Express 4.0 16x



\*Extended warranty exclusions may apply based on country/region. Product Registration is required within 30 days of purchase on [zotac.com](https://www.zotac.com).

©2022 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. ©2022 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**