



# ZOTAC GeForce RTX 3090 Trinity OC 24GB GDDR6X 384-bit 19.5 Gbps PCIE 4.0 Gaming Graphics Card Installation Guide

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# ZOTAC<sup>®</sup>

**ZOTAC GeForce RTX 3090 Trinity OC 24GB GDDR6X 384-bit 19.5 Gbps PCIE 4.0 Gaming Graphics Card**

## QUICK INSTALLATION GUIDE

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ZOTAC Technology limited stands by the quality of its products with a limited warranty. The ZOTAC warranty ensures all products, including motherboards and graphics cards are free of material and workmanship defects from the factory. The warranty applies to the original purchaser and is non-transferable.

The ZOTAC warranty is only applicable under the following conditions:

- A copy of the original sales receipt is kept.
- Damage to the product was not due to user installation.
- User did not damage the product, including abuse, overclocking, natural disaster, negligence, misuse, modifications (cooling included), power supply, damage due to the result of other damaged components, etc.

Failure to follow the warranty terms and conditions will result in an automatic void of the ZOTAC warranty. The warranty does not cover normal wear and tear items such as the cooling fan.

It is up to the original purchaser to obtain warranty repairs. To submit a ZOTAC graphics card for repair, the owner must contact ZOTAC Customer Service in the US or the original reseller in other regions within the first 2 years. Only the original reseller can return products to ZOTAC within the first 2 years in other regions. Owners seeking warranty repairs past 2 years may contact ZOTAC directly.

For more warranty details, please visit: <http://www.zotac.com/support>

ZOTAC DISCLAIMER – ZOTAC Technology Ltd. reserves the right to void the warranty if:

- The product is physically modified unless otherwise stated.

- Replacing the graphics cooler will not void the warranty unless the installation or use of an aftermarket cooler resulted in product failure.
- If the user purchased the card second-hand.
- If the user fails to produce a copy of the original sales receipt.
- The user used the product in a way it was not intended for.

Under no circumstances is ZOTAC Technology Ltd. held liable for any lost wages or revenues incurred due to defective or damaged products. ZOTAC Technology Ltd. does not provide any additional warranty for its products except as stated in the warranty terms, whether by implication or merchant implication.

## **Precautions-Read this first!**

### **1) Before playing video games**

Do not play when you are tired or short of sleep. Make sure that the room is well illuminated and lighting is adjusted to the brightness of the monitor. Keep a suitable distance from the display monitor. Take a break of 10 to 15 minutes every hour while playing.

Extremely pronounced lighting effects such as fast image changes, repetitions of simple geometric shapes, flashes of light may induce epileptic fits or blackouts in some persons. Even persons with no previous known tendency to epilepsy may be in danger. If you or a member of your family has been diagnosed as prone to epilepsy, please consult your physician before playing the video game. Parents should monitor their children carefully when they play video games.

Stop playing immediately if the following symptoms are detected: nausea, vision disturbance, muscle tension or cramps, orientation problems, involuntary movements or brief loss of consciousness.

### **2) Static electricity precautions**

Do not take the graphics card out from the original static electricity protection package until you are ready to install it. Before installing, wear a grounded wrist strap if possible, or discharge static electricity by touching the bare metal surface of the system chassis. Carefully hold the graphics card by its rear bracket, and avoid touching the "gold finger" PCB edge connector unless it is necessary.

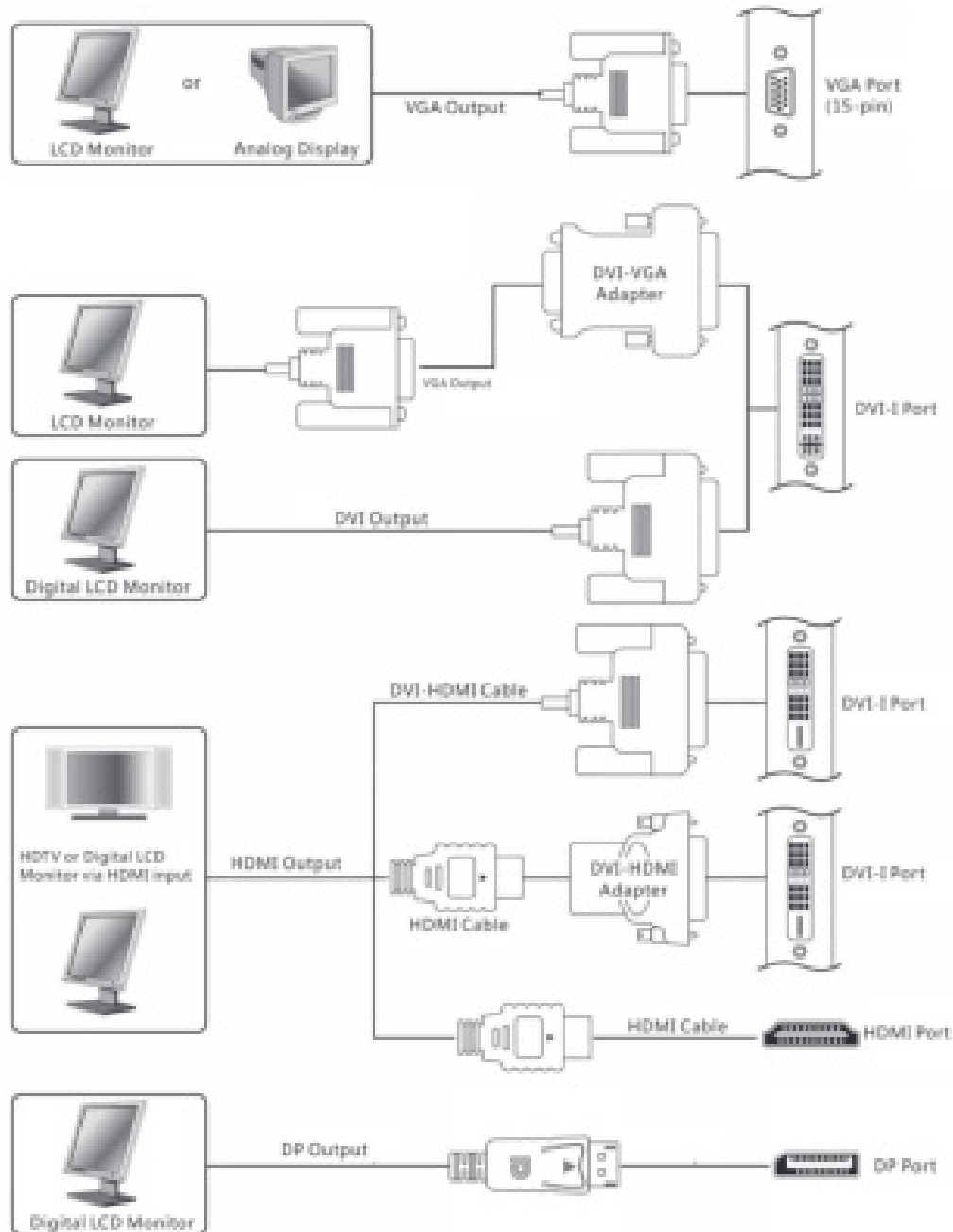
### **3) Turn off system power before installing the graphics card**

Turn off the AC main power to the system, by the AC main power switch or by detaching the AC power cord. Damage to the graphics card or the system components, or injury to you may result if power is turned on during the installation. Please consult a qualified technician if necessary. The manufacturer assumes no liability for any damage, caused directly or indirectly, by improper installation by unauthorized service personnel.

### **4) Operation Safety**

Do not touch the card while in operation, and allow 5 minutes to pass before removing card after shut down.  
Connecting Your Monitor

## CONNECTING YOUR MONITOR



## Hardware Installation

1. Locate the slot; insert the card firmly into the PCI-Express/AGP/ PCI slot
2. Plug the display cable into the VGA card.

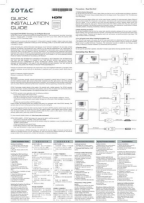
## Installing the VGA Card Driver

1. Insert the VGA Card Installation CD into your CD-ROM drive. If Windows® runs the CD automatically, proceed to step 5.
2. Click Start.
3. Select Run.
4. Type the following: D:\Launch.exe (If Dis not your CD-ROM drive, substitute D with the correct drive letter.)
5. Click on Driver Installation to begin the Installation.
6. Select the Model type and Operating System type.

7. Click OK to proceed.
8. Follow the on-screen instructions to complete the installation.
9. Restart the computer.

Updating the Graphics Card Driver The installation driver CD that came with your VGA card is the latest driver available at the time of manufacturing. However, these drivers are updated frequently. Updating to the latest version of the VGA card driver may improve its performance. Checking the NVIDIA website from time to time is recommended to see if a new driver is available: <http://www.nvidia.com>.

## Documents / Resources

	<p><a href="#"><b>ZOTAC GeForce RTX 3090 Trinity OC 24GB GDDR6X 384-bit 19.5 Gbps PCIe 4.0 Gaming Graphics Card</b></a> [pdf] Installation Guide</p> <p>GeForce RTX 3090 Trinity OC 24GB GDDR6X 384-bit 19.5 Gbps PCIe 4.0 Gaming Graphics Card, GeForce RTX 3090</p>
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