



# QUICK INSTALLATION GUIDE

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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.
- Product was used according to ZOTAC guidance

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: <https://www.zotac.com/support>

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- 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 user purchased the card second hand.
- If user fails to produce a copy of the original sales receipt.
- User used the product in a way it was not intended for.

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## 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 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.

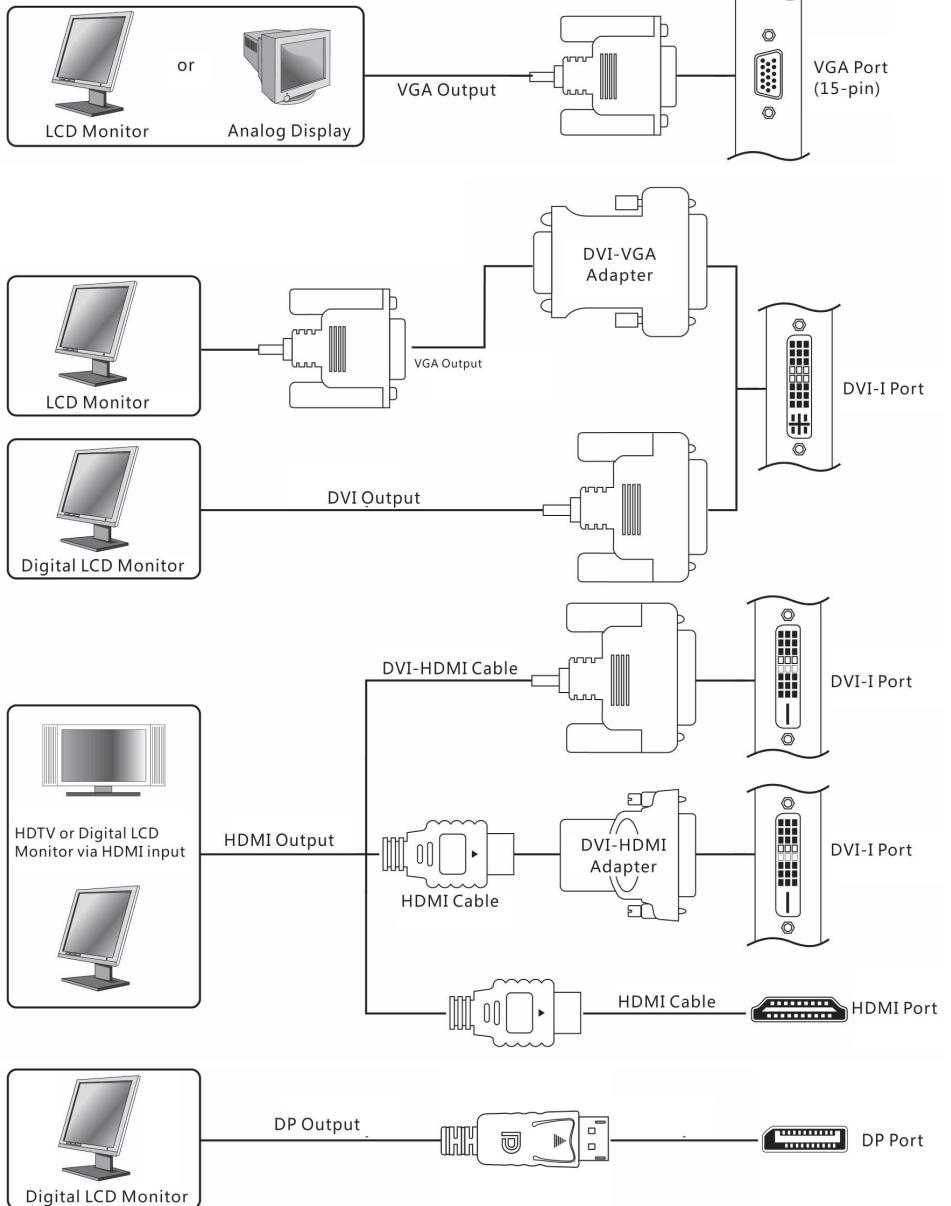
### 3) Turn off system power before installing the graphics card

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



## Quick Installation Guide

### Hardware Installation

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

### Installing the VGA Card Driver

- Insert the VGA Card Installation CD into your CD-ROM drive.  
If Windows® runs the CD automatically, proceed to step 5.
- Click Start.
- Select Run.
- Type the following:  
D:\Launch.exe  
(If D is not your CD-ROM drive, substitute D with the correct drive letter.)
- Click on Driver Installation to begin the installation.
- Select the Model type and Operating System type.
- Click OK to proceed.
- Follow the on-screen instructions to complete the installation.
- 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>.

## 快速安装手册

### 安装ZOTAC显示卡

- 找到插槽：将显卡牢固地插入PCI-Express/AGP/PCI 插槽
- 将显示器的数据线插到显卡上

### 安装显示卡驱动程序

- 插入显卡安装光盘到你的光驱驱动器中。  
如果Windows®操作系统自动运行光盘安装程序，则可以直接跳到第五步骤。
- 点击“开始”。
- 选择“运行”。
- 请输入：  
D:\Launch.exe  
(如果D盘不是你的光驱盘符，请选择您的光驱盘符名称替换D: )
- 点击“安装驱动程序”并开始安装。
- 选择你显示卡的类型与操作系统的类型。
- 点击“OK”继续安装。
- 按照屏幕上的提示来安装驱动程序。
- 重新启动计算机。

### 升级显卡驱动程序

显卡附带的安装光盘含有制造时最新的驱动程序。由于驱动程序会持续更新，升级最新版本的驱动程序有可能提升显卡的性能。建议定时登陆 NVIDIA 网页查看最新的驱动程序：<http://www.nvidia.com>。

## 快速安装手册

### 安装ZOTAC顯示卡

- 找到插槽：將顯示卡牢固地插入PCI-Express/AGP/PCI 插槽。
- 將顯示器的電源線插到顯示卡上。

### 安裝顯示卡驅動程式

- 將顯示卡安裝光碟插入你的光碟機。  
如果Windows®作業系統自動執行光碟安裝程式，則可以直接跳到第五步驟。
- 點選「開始」。
- 點選「運行」。
- 請輸入：  
D:\Launch.exe  
(如果 D: 不是你的光碟機，請將 D: 變更為你的磁碟機代號)
- 點選「安裝驅動程式」並開始安裝。
- 選擇顯示卡與作業系統的類型。
- 點選「OK」繼續安裝。
- 按照螢幕上的提示來完成安裝。
- 重新開啟電腦。

### 更新顯示卡驅動程式

顯示卡附帶的安裝光碟含有製造日當時最新的驅動程式，但由於驅動程式持續進行更新，更新你的驅動程式有可能提升顯示卡的性能。建議定期訪問 NVIDIA 的網頁，以查看驅動程式的最新資訊：<http://www.nvidia.com>。

## Korisničke Upute Za Brzu Instalaciju

### Instalacija hardvera

- Pronadite utor; umetnute karticu čvrsto u PCI-Express/AGP/PCI utor
- Otkopajte kabel zaslona u VGA karticu

### Instalacija uređaja VGA kartice

- Umetnite instalacijski CD VGA kartice u vaš CD-ROM uređaj. Ukoliko Windows® pokreće CD automatski, prijedite na korak 5.
- Kliknite Start.
- Odaberite Run.
- Utipkajte sljedeće: D:\Launch.exe
- Kliknite na Driver Installation za početak instalacije.
- Odaberite tip modela i tip operativnog sustava.
- Kliknite OK za nastavak.
- Slijedite upute na zaslonu za dovršetak instalacije.
- Ponovno pokrenite vaše računalo.

### Nadogradnja uređaja grafičke kartice

Instalacijski CD uređaj koji ste dobili uz vašu VGA karticu je posljednji dostupni uređaj tijekom proizvodnje. Međutim, ovi uređaji se često nadograđuju. Nadogradnja posljednje verzije uređaja VGA kartice može poboljšati njegov izvedbu. Preporučuje se provjeriti NVIDIA web-stranicu s vremenom na vrijeme, kako biste saznali je li dostupan novi uređaj: <http://www.nvidia.com>.

## Rychlý Průvodce Instalací

### Aktualace hardvéru

- Najdete správnu slot na vaš základní desce (PCI-Express / AGP / PCI) a opatrně zasuňte kartu dovnitř.
- V případě potřeby zapojte kabel napájení grafické karty.
- Obrazovkový výstup vaší grafické karty zapojte kabel na přepojení s monitorem.

### Instalace ovládače grafické karty

- Vložte instalaciční CD grafické karty do vaší optické mechaniky. Jestli Windows® automaticky spustí CD, pokračujte na krok 5.
- Klikněte na Start.
- Odaberete Run.
- Utipkajte sljedeće: D:\Launch.exe
- Klikněte na Driver Installation za početak instalace.
- Odaberete tip modela i tip operativnog sustava.
- Klikněte OK za nastavak.
- Slijedite upute na zaslonu za dovršetak instalacije.
- Ponovno pokrenite vaše računalo.

### Aktualizace ovládače grafické karty

Instalační CD, které jste ziskali spolu s grafickou kartou, obsahuje nejnovější dostupné ovládače k datu jeho výroby. Tyto ovládače jsou však poměrně často aktualizovány a jejich novější verze mohou přinést zvýšený výkon, stability, či odstranění některých chyb. Pro nejnovější ovládače navštivte prosím internetovou stránku: <http://www.nvidia.com>.

## Kurzinstallation

### Hardware-Installation

- Stecken Sie die Karte in den PCI Express/AGP/PCI-Steckplatz.
- Schließen Sie das Display-Kabel an der VGA-Karte an.

### Installation des VGA-Kartentreibers

- Legen Sie die Installations-CD der VGA-Karte in das CD-ROM-Laufwerk ein.
- Wenn Windows® die CD automatisch startet, gehen Sie zu Schritt 5.
- Klicken Sie auf Start.
- Wählen Sie Ausführen.
- Geben Sie Folgendes ein: D:\Launch.exe
- (Ist D nicht der Buchstabe Ihres CD-ROM-Laufwerks, geben Sie anstelle von D den richtigen Buchstaben ein.)
- Klicken Sie auf „Treiberinstallation“, um die Installation zu beginnen.
- Wählen Sie das Modell und das Betriebssystem aus.
- Klicken Sie auf OK.
- Befolgen Sie die Bildschirmanweisungen, um die Installation abzuschließen.
- Starten Sie den Computer neu.

### Update des Grafikkartentreibers

Die Installations-CD, die Sie mit Ihrer VGA-Karte erworben haben, enthält die aktuellen Treiber zum Herstellungszeitpunkt. Diese Treiber werden jedoch häufig neu aktualisiert. Die Performance des VGA Kartentreibers kann verbessert werden, indem der Treiber auf die neueste Version aktualisiert wird. Informieren Sie sich daher regelmäßig auf der NVIDIA Website, ob neue Treiberupdates verfügbar sind: <http://www.nvidia.com>.

