

## 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 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>

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 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.

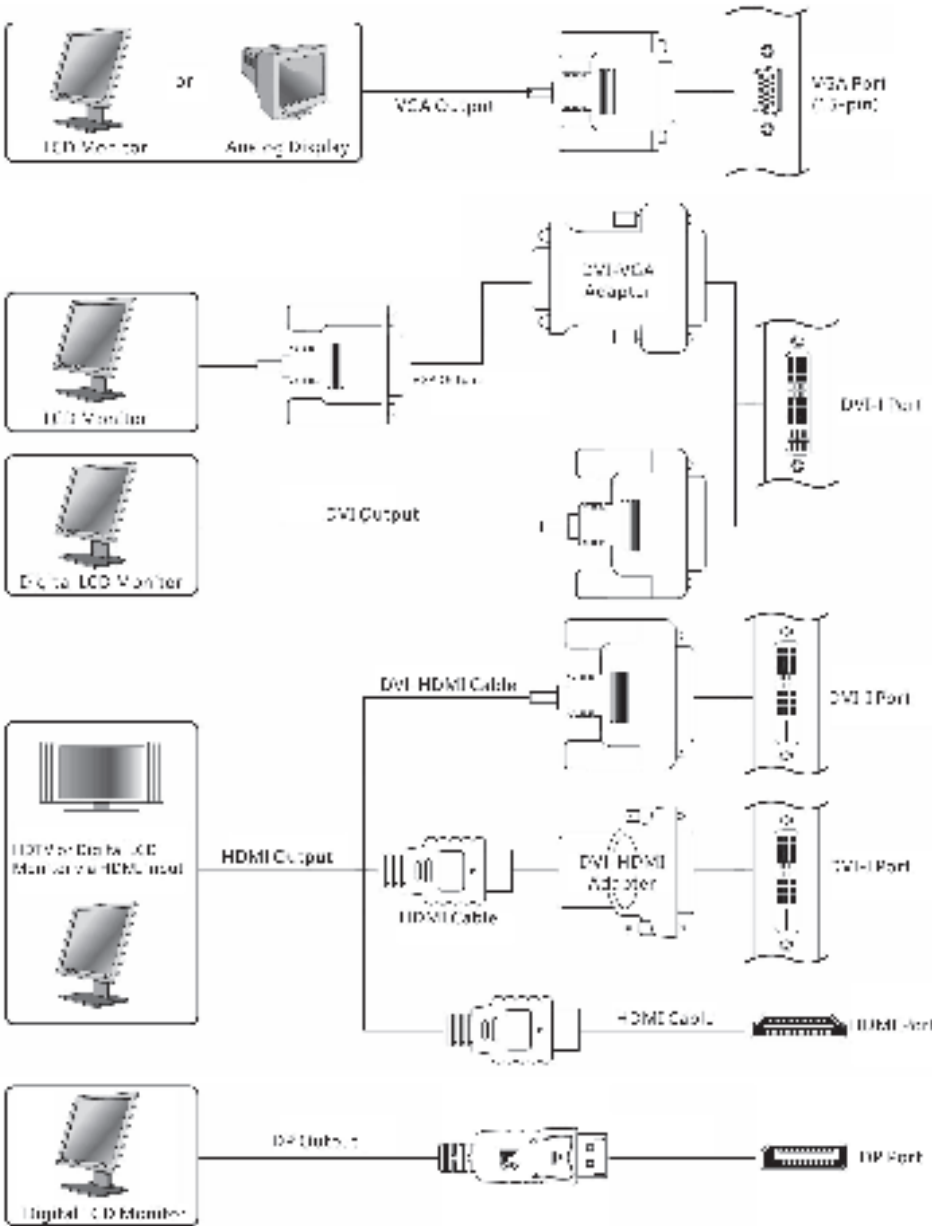
#### 3) Turn off system power before installing the graphics card

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	快速安装手册	快速安裝手冊	Korisničke Upute Za Brzu Instalaciju	Rychlý Průvodce Instalací	Kurzinstallation
<b>Hardware Installation</b> 1. Locate the slot; insert the card firmly into the PCI-Express/AGP/PCI slot 2. Plug the display cable into the VGA card.	<b>安裝ZOTAC顯示卡</b> 1. 找到插槽; 將顯示卡牢固地插入PCI-Express/AGP/PCI 插槽 2. 將顯示器的數據線插到顯示卡上	<b>安裝ZOTAC顯示卡</b> 1. 找到插槽; 將顯示卡牢固地插入PCI-Express/AGP/PCI 插槽 2. 將顯示器的電源線插到顯示卡上	<b>Instalacija hardvera</b> 1. Pronađite utor; umetnite karticu čvrsto u PCI-Express/AGP/PCI utor 2. Ukopčajte kabel zaslonu u VGA karticu	<b>Instalace hardvéru</b> 1. Najděte správný slot na vaší základní desce (PCI-Express / AGP / PCI) a opatrně zasuňte kartu dovnitř. 2. V případě potřeby zapojte kabel napájení grafické karty. 3. Do obrazového výstupu vaší grafické karty zapojte kabel na přepojení s monitorem.	<b>Hardware-Installation</b> 1. Stecken Sie die Karte in den PCI Express/AGP/PCI-Steckplatz. 2. Schließen Sie das Display-Kabel an der VGA-Karte an.
<b>Installing the VGA Card Driver</b> 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 D is 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.	<b>安裝顯示卡驅動程式</b> 1. 插入顯示卡安裝光碟到你的光碟驅動器中。 如果Windows®操作系統自動運行光碟安裝程序, 則可以直接跳到第五步驟。 2. 點擊“開始”。 3. 選擇“運行”。 4. 請輸入: D:\Launch.exe (如果D盤不是你的光碟盤符, 請選擇您的光碟盤符名稱替換D: ) 5. 點擊“安裝驅動程序”並開始安裝。 6. 選擇你顯示卡的類型與操作系統的類型。 7. 點擊“OK”繼續安裝。 8. 按照螢幕上的提示來安裝驅動程序。 9. 重新啟動計算機。	<b>安裝顯示卡驅動程式</b> 1. 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序, 則可以直接跳到第五步驟。 2. 點選「開始」。 3. 點選「運行」。 4. 請輸入: D:\Launch.exe (如果 D: 不是你的磁碟機, 請將 D: 變更為你的磁碟機代號) 5. 點選「安裝驅動程式」並開始安裝。 6. 選擇顯示卡與作業系統的類型。 7. 點選「OK」繼續安裝。 8. 按照螢幕上的提示來完成安裝。 9. 重新開啟電腦。	<b>Instalacija uređaja VGA kartice</b> 1. Umetnite instalacijski CD VGA kartice u vaš CD-ROM uređaj. Ukoliko Windows® pokreće CD automatski, prijedite na korak 5. 2. Kliknite Start. 3. Odaberite Run. 4. Utipkajte sljedeće: D:\Launch.exe (Ukoliko D nije vaš CD-ROM uređaj, zamijenite D ispravnim slovom uređaja.) 5. Kliknite na Driver Installation za početak instalacije. 6. Odaberite tip modela i tip operativnog sustava. 7. Kliknite OK za nastavak. 8. Slijedite upute na zaslonu za dovršetak instalacije. 9. Ponovno pokrenite vaše računalo.	<b>Instalace ovládače grafické karty</b> 1. Vložte instalační CD grafické karty do vaší optické mechaniky. Jestli Windows® automaticky spustí CD, pokračujte na krok 5. 2. Zvolte tlačítko Start. 3. Vyberte položku Spustit. 4. Zadejte následovně: D:\Launch.exe (V případě jestli D nereprezentuje písmeno vaší optické mechaniky, upravte ho dle potřeby) 5. Klikněte na položku „Driver Installation“ pro zahájení instalace ovládače. 6. Vyberte model grafické karty a nainstalovaný operační systém. 7. Zvolte tlačítko OK pro pokračování v procesu instalace. 8. Pokračujte dle pokynů, které uvidíte azovce počítače. 9. Restartujte počítač.	<b>Installation des VGA-Kartentreibers</b> 1. 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. 2. Klicken Sie auf Start. 3. Wählen Sie Ausführen. 4. 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.) 5. Klicken Sie auf „Treiberinstallation“, um die Installation zu beginnen. 6. Wählen Sie das Modell und das Betriebssystem aus. 7. Klicken Sie auf OK. 8. Befolgen Sie die Bildschirmhinweise, um die Installation abzuschließen. 9. Starten Sie den Computer neu.
<b>Updating the Graphics Card Driver</b> 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: <a href="http://www.nvidia.com">http://www.nvidia.com</a> .	<b>升級顯示卡驅動程序</b> 顯示卡附帶的安裝光碟含有製造時最新的驅動程序。由於驅動程序會持續更新, 升級最新版本的驅動程序有可能提升顯示卡的性能。建議定時登陸 NVIDIA 網頁查看最新的驅動程序: <a href="http://www.nvidia.com">http://www.nvidia.com</a> .	<b>更新顯示卡驅動程式</b> 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。建議定時訪問 NVIDIA 的網頁, 以查看驅動程式的最新資訊: <a href="http://www.nvidia.com">http://www.nvidia.com</a> .	<b>Nadogradnja uređaja grafičke kartice</b> 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 njegovu izvedbu. Preporučuje se provjera NVIDIA web-stranice s vremena na vrijeme, kako biste saznali je li dostupan novi uređaj: <a href="http://www.nvidia.com">http://www.nvidia.com</a> .	<b>Aktualizace ovládače grafické karty</b> Instalační CD, které jste získali spolu s grafickou kartou, obsahuje nejnovější dostupné ovládače k datu jeho výroby. Tyto ovládače jsou však poměrně často aktualizované a jejich novější verze mohou přinést zvýšení výkonu, stability, či odstranění některých chyb. Pro nejnovější ovládače navštivte prosím internetovou stránku: <a href="http://www.nvidia.com">http://www.nvidia.com</a>	<b>Update des Grafikkartentreibers</b> 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 VGAKartentreibers 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: <a href="http://www.nvidia.com">http://www.nvidia.com</a> .

