



Install QuickGuide for Windows XP

This S3 Graphics User Guide provides basic instruction for the installation of display drivers and associated utilities for the Windows XP operating system.

Experienced PC users familiar with the installation of new devices may use this QuickGuide. These instructions assume you have a vendor-supplied CD with software customized for your graphics board which has a S3 Graphics Chrome processor.

Additional User Guides may be available on your installation CD or from your board vendor.

Before installation, review the documentation provided by your system vendor to determine whether there are special conditions or requirements for installation of this product in your system. Some systems, for example Dual-PCIe slotted systems, may require special configuration.



INSTALL SOFTWARE ONLY AFTER YOU HAVE INSTALLED THE HARDWARE IN YOUR SYSTEM.

Windows XP uses Plug and Play detection to assist in the installation of new hardware. Your new graphics board must be installed before software installation is attempted so that the operating system can detect the presence of the new hardware.

QUICK GUIDE TO HARDWARE INSTALLATION



Warning: To avoid accidental electric shock, shut your computer down and unplug the power cord before beginning the installation process. To avoid damage from static electrical discharge and to ground yourself, touch the metal chassis on your computer before starting any procedures below.

- Step 1.** Have your CD with graphics software available. You will need it later.
- Step 2.** Turn off your system and un-plug it.
- Step 3.** Remove system cover. Remove any bay bracket or existing board from the PCIe slot you will use.
- Step 4.** Insert your new graphics board firmly into the slot and secure it with any screws or braces that came with the system.
- Step 5.** Reattach system cover.
- Step 6.** Attach your display output cables for your monitor or monitors.
- Step 7.** Reconnect other cables and power cords as needed.
- Step 8.** Turn on the system. Continue to install the display software.

WINDOWS XP DISPLAY DRIVER INSTALLATION

Step 1. As Windows launches, a **Found New Hardware Wizard** message window appears.

Step 2. Insert your CD with display driver software in your CD-ROM drive. The CD should auto-run and launch the install tool.

Tip: If your CD does not auto-run the install program, Click **Start**, **Run** and **Browse** to **D:\WinXP\SETUP.EXE** (where D: is your CD-ROM drive, and WinXP is the subdirectory where the graphics driver package resides). Click **Open**. Installation should proceed similar to the method described below.

Tip: Alternatively, click **Next** to **Install the software automatically**. The Wizard will look for the appropriate drivers, copy drivers and related software to your system, and proceed automatically with the installation. The screen will report **Please wait while the wizard installs the software...**

If you cannot find any install program or do not want to locate the drivers automatically, select **Install from a list or specific location (Advanced)**, click **Next**, and browse to the directory where the graphics display adapter driver files reside. Continue by clicking the appropriate prompts.

Step 3. If a window appears asking you to accept the license agreement, to continue the installation you must click **I accept** and then click **Next**.

Step 4. An installation window may appear and report the progress of your installation.

Tip: If a message window appears indicating your software "has not passed Windows Logo testing", click **Continue Anyway** if you wish to force the installation.

Step 5. Note that the screen may go blank for a second or two during the driver installation process. This is normal.

Step 6. The install process may take a few minutes.

Step 7. If the **Completing the Found New Hardware Wizard** window appears, click **Finish**.

Tip: Depending on the current state of the system and the software installed, a reboot may be required to fully initialize the software.

Step 8. Congratulations. Your display driver software is now installed.

Tip: To customize your display driver settings, Click **Start**, then **Settings**, then **Control Panel**. Double-click the **Display** icon in the Control Panel folder to open the **Display Properties Settings** page. Select basic display driver settings on this tab. For additional adjustments, click **Advanced** to access the S3 Graphics utility software. Contextual help is available when you right click on a Display Device icon or text area, and then click the **What's This?** box.

Tip: Please visit <http://www.s3graphics.com/> and click on **Drivers** for the latest update.