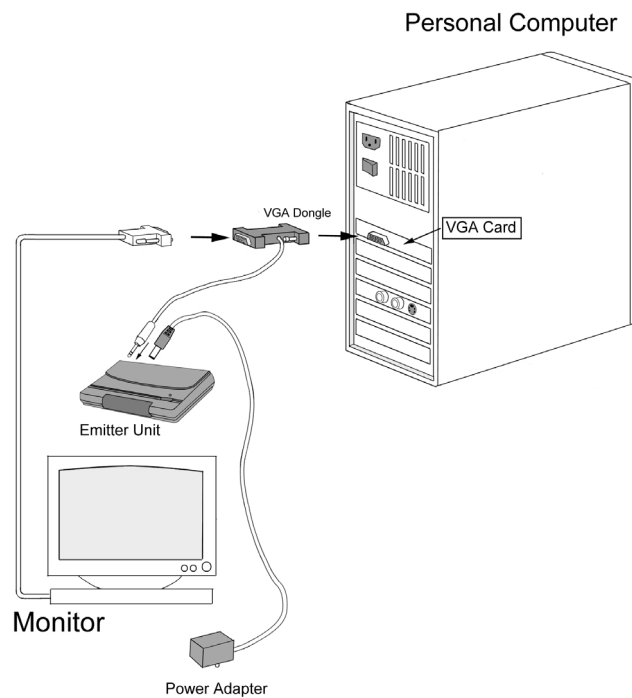


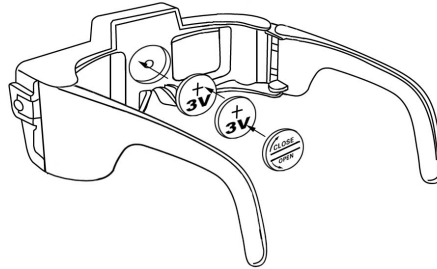
## ***Quick Installation Guide***

Before installing, make sure you are using **Window 95/98**. To setup our product, please turn off your computer. Follow the instructions step by step.

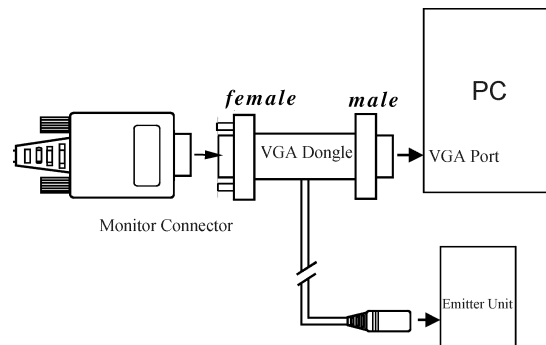


## Hardware Setup

- (1) Place the lithium batteries (CR2032/3V) into the LC shutter glasses. (**As shown below**)



- (2) Place the emitter on the top of your color monitor. Connect the power adapter to the emitter and plug it into the surge protector.
- (3) Plug the VGA dongle (15 PIN male) into your VGA port, and attach the monitor connector to the VGA dongle (15 PIN female). (As shown below)



- (4) Plug the VGA dongle's MINI DIN-8 into the emitter.
- (5) Turn on your computer. The LED of the emitter should be FLASH GREEN.

**Note:** The indications of LED are shown below.

Flash Green	2D or normal mode
Red	Interlacing/Page-flipping mode
Green	Sync-doubling mode
Amber	Line-blanking (optional)

## How to View Stereoscopic Images

### A. Using Eye3D Stereoscopic Game Driver

1. Turn on your system and start Windows 95/98.
2. Place your Eye3D CD in your CD ROM drive.
3. The Windows 95/98 Auto-run feature will start and the installation process will begin. You will be informed that the Eye3D software installation is beginning. Click Yes to continue.  
  
3a. If the menu does not automatically show up: From the Start menu, choose Run..., then Browse. Double-click on your CD-ROM drive and select Eye3D.exe. Once you return to the Run dialog box, click on OK.
4. InstallShield will extract setup files to your hard drive. After doing so, you will receive the "Software License Agreement" dialogue box. Read the Software License Agreement. Click the Yes button to accept the terms and continue the installation procedure.

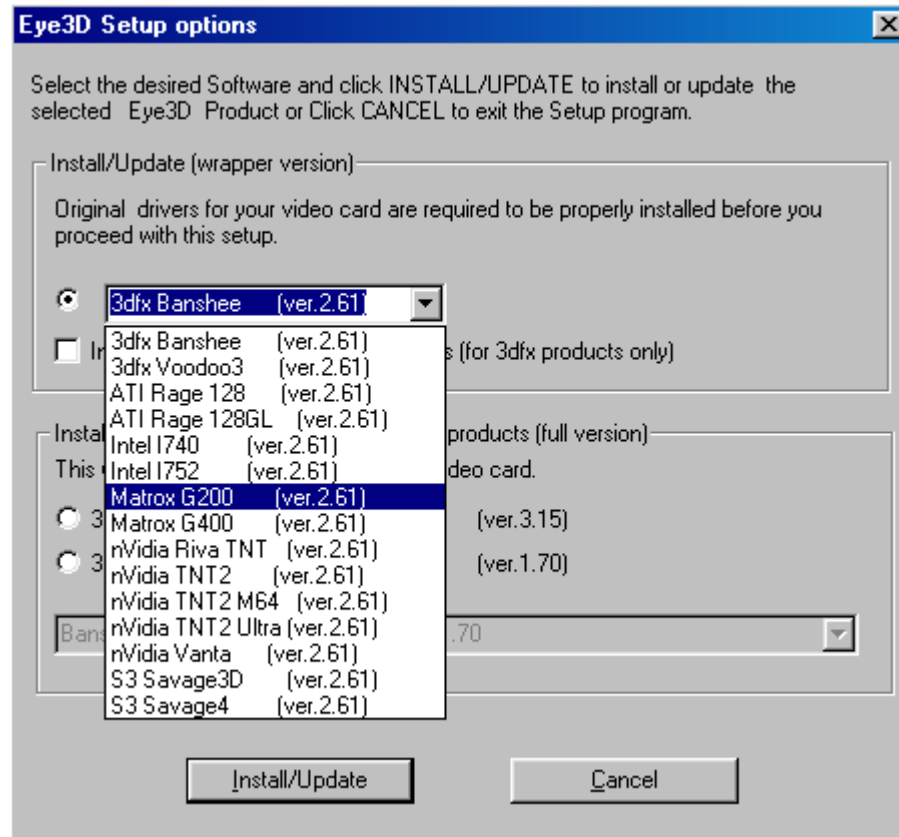
*Note: Clicking the No button will terminate the setup program.*

5. You will then receive a "Medical Warning" dialogue box. Carefully read the Medical Warning. Click the Yes button to accept the terms and continue the installation procedure.

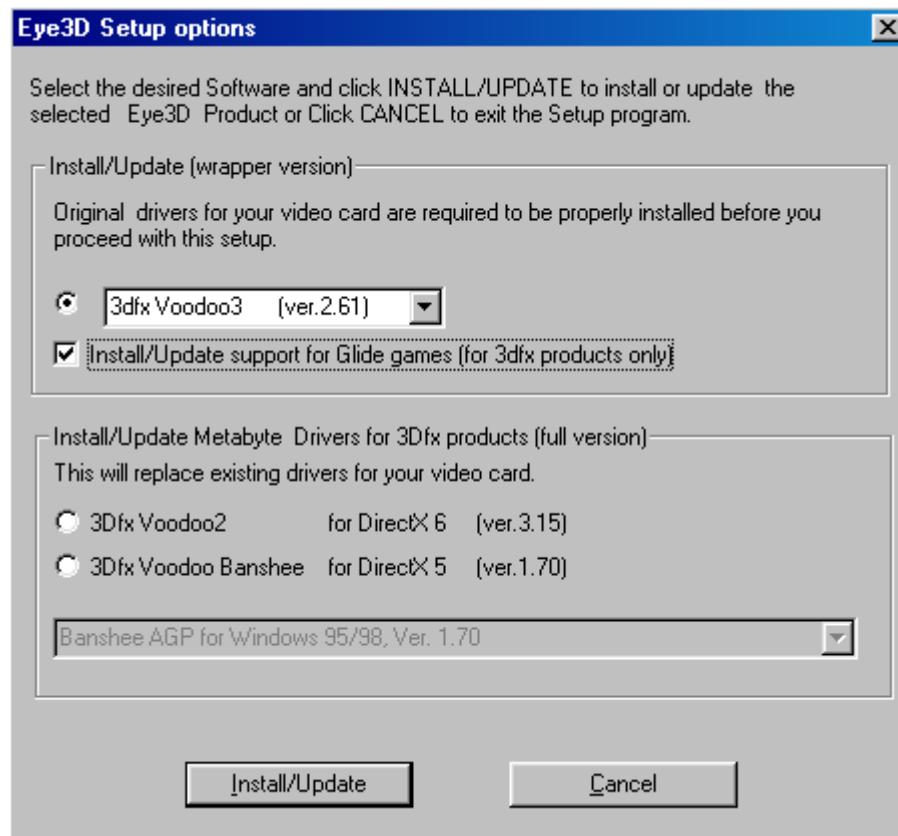
*Note: Clicking the No button will terminate the setup program.*

6. You will proceed to the "Eye3D Setup/Update" dialogue box. Use the checkboxes to select the graphics accelerator(s) that you want to install the Eye3D software for. If you have more than one of the available accelerators, you can install the Eye3D stereoscopic software on one or more of the accelerators. Click Install to proceed with the installation.

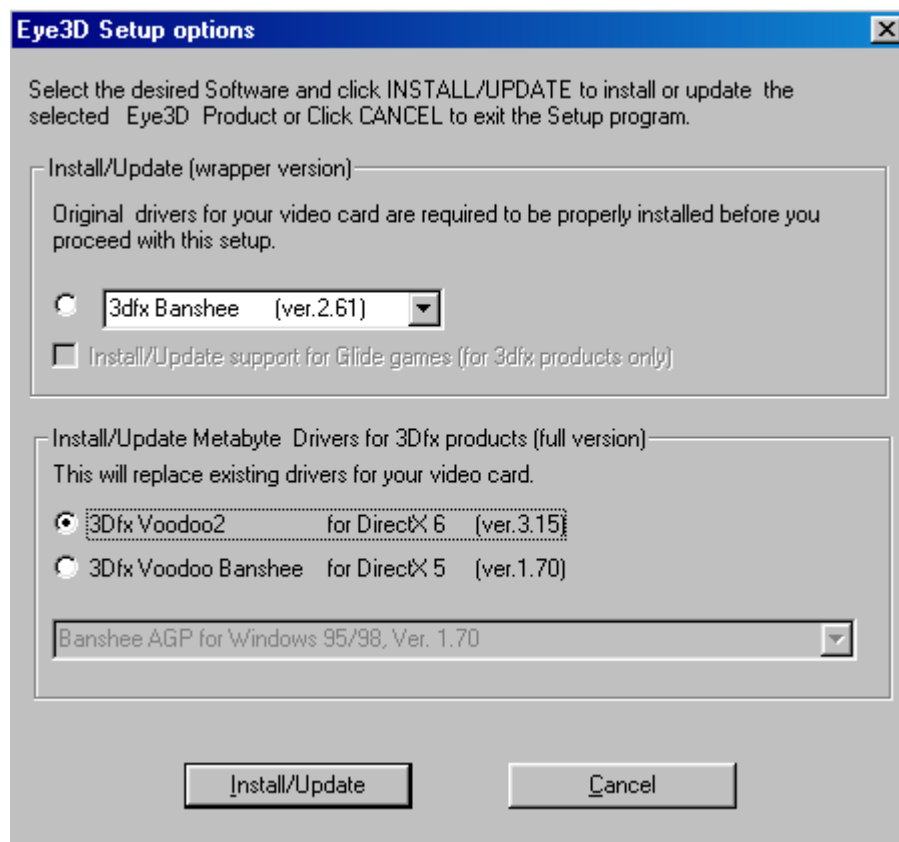
6a. If your VGA card is non-3dfx based products, please choose your VGA card from drop-down menu. **For non-3dfx based products, the Eye3D software will not affect the existing drivers.**



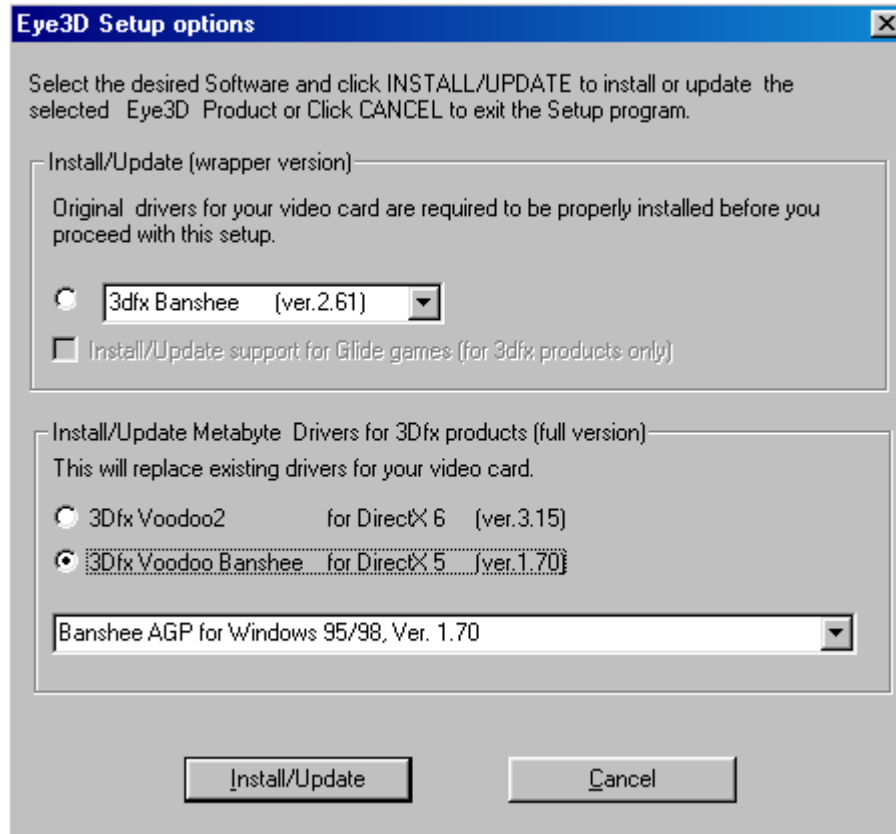
6b. If you have a Voodoo3 card, please select Voodoo3 from the drop-down menu and check install/update support for Glide game box.



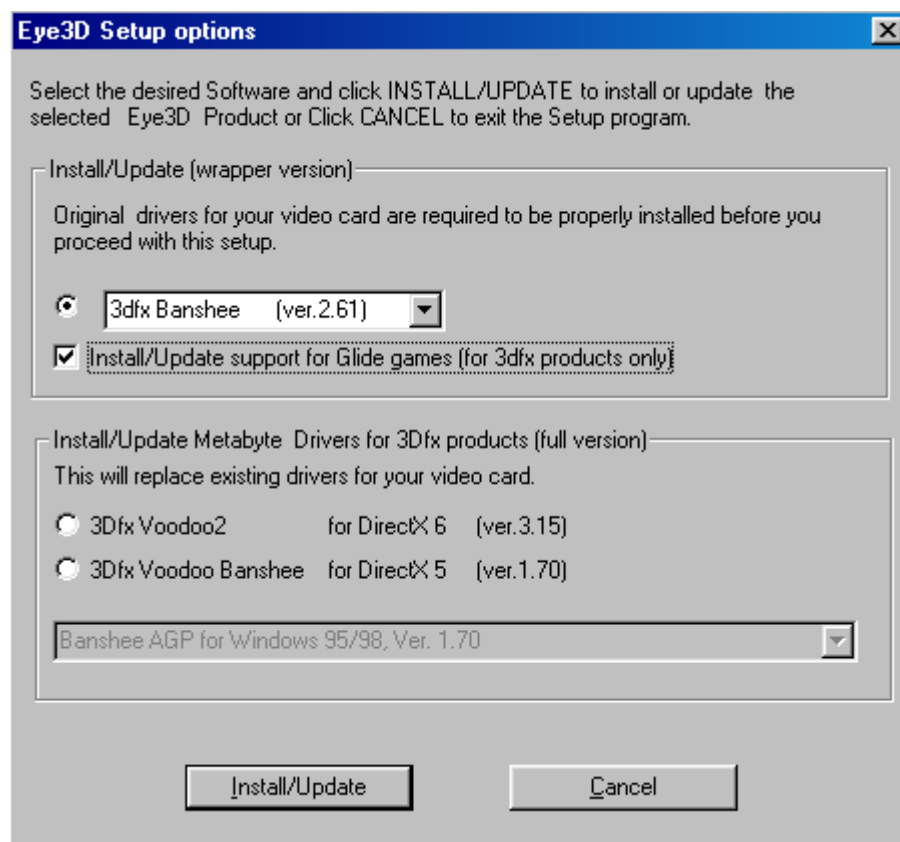
6c. If you use Voodoo2, please check 3Dfx Voodoo2 button. **Note: If you are installing the Eye3D Stereoscopic drivers on a 3dfx Voodoo2, the drivers will replace your existing drivers.**



6d. If you use Voodoo Banshee, you can choose either to replace or not to replace the drivers. **The DirectX 5 Banshee selection during installation replaces your existing drivers while the DirectX 6 Banshee installation keeps your current drivers intact.**

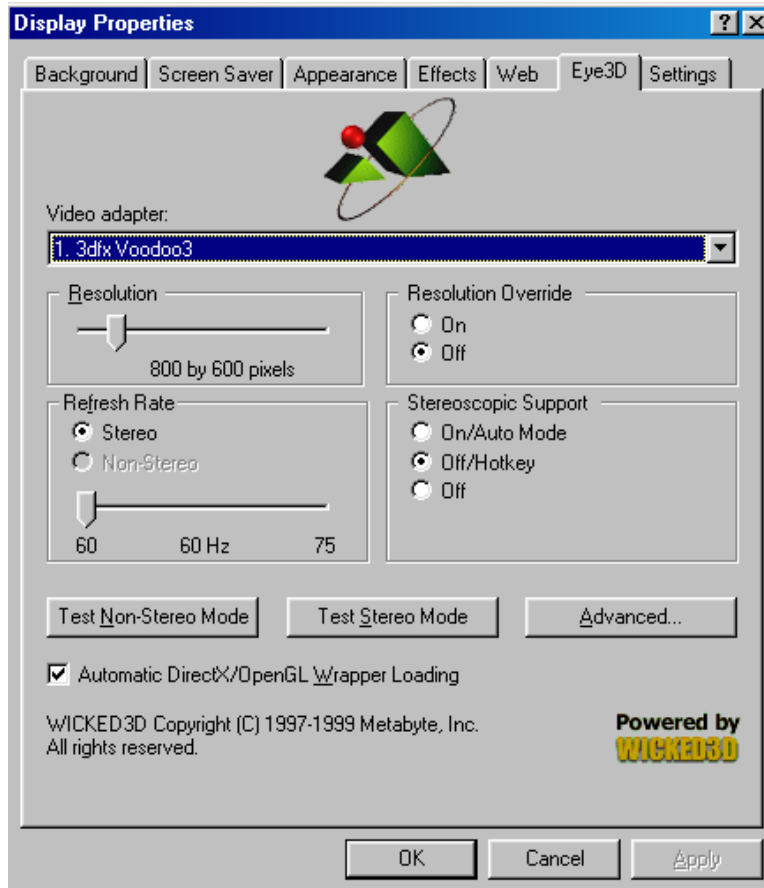




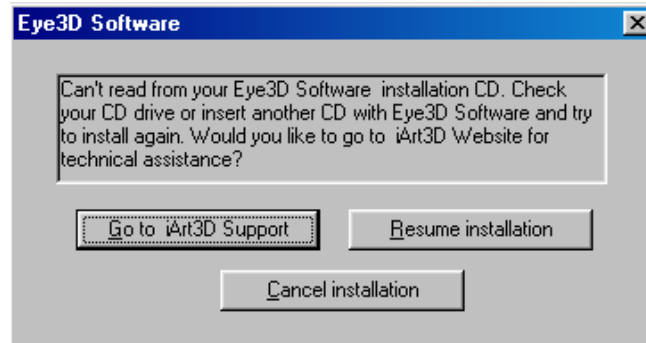


7. If there is not DirectX 7 in your system, installShield will lead you to install it. **Note:**  
**For full Eye3D driver functionality, DirectX 6.0 or higher must be installed. If DirectX 6.0 or higher is not installed, install DirectX 7 from the DirectX directory on the Eye3D CD.**
8. After the necessary files are installed, you will receive a "Setup Complete" dialogue box. You may choose to review the README file for the latest information on the software release. Click the Finish button.
9. We recommend you install Eye3D Activator 2.0 to help you toggle back and forth normal and stereo mode easily and capture the JPS files while you are in stereo games.
10. Reboot your computer to complete driver installation.

11. Congratulations! You are now ready to experience the ultimate in 3D gaming! Open the Eye3D Display Properties by right-clicking on your desktop, selecting “Properties” from the drop-down menu, and clicking on the Eye3D tab. You should see the following screen: **Note: Depending on the type of 3d graphics accelerator(s) hardware you have installed in your system, the Eye3D tab may look slightly different from the illustration. If you install DriectX 5 Banshee (ver. 1.70), you will find Eye3D tab at [Display Properties] → [Settings] → [Advanced..].**



**Note:** You can download the update from our web site (<http://www.iart3d.com>). In order to use the update, it is required the original Eye3D CD is present in the CD-ROM driver. If you do not put your Eye3D CD in your CD-ROM driver, you will get the following message.

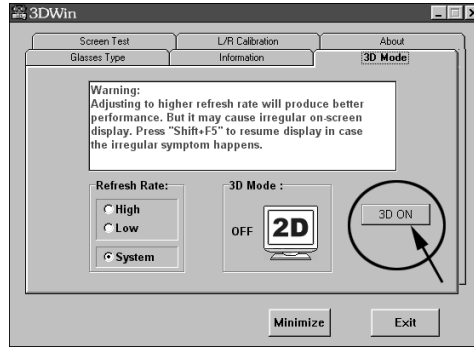


## **B. Using 3DWin to View Stereoscopic Images**

After installing your Eye3D hardware, you can use 3DWin to view stereoscopic images. Follow these simple steps to get Eye3D interlacing features working:

- (1) Place your i-Art 3DShowcase CD in your CD-ROM drive.
- (2) Double-click your CD-ROM drive and select the [3DWin] folder to run [Setup.exe].
- (3) 3DWin will first ask you to choose your display card. If you can not find your display card in the dialog box, please exit the installation. If you find your display card, please continue the installation.
- (4) After successful installation, choose the [3D Mode] tag from 3DWin

and set 3D on. (As shown below)



- (5) Click your CD-ROM drive and select the [Virtual Gallery Demo] folder and run [Vgallery.exe]. Put on your LC shutter glasses and activate them to view stereoscopic images.

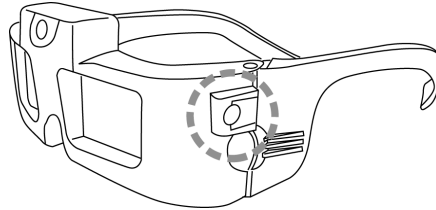
### C. Using Line Blanker to View Stereoscopic Images (Optional Function)

After installing your Eye3D hardware, you can use the line-blanking function to view the interleaved images. Note: It is recommend you use **120 Hz** refresh rate while using line-blanking function. Otherwise you will get very uncomfortable flicker. Simple steps to get Eye3D line-blanking features working:

- (1) Place your i-Art 3DShowcase CD in your CD-ROM drive.
- (2) Double-click on your CD-ROM drive and select the [Virtual Gallery Demo] folder and run [Vgellery.exe].
- (3) Tab the switch to turn on the line-blanking function (the LED of the emitter should be AMBER). Put on your LC shutter glasses and activate them to view stereoscopic images.

## Usage of LC Shutter glasses

While entering stereo mode, please put on our Eye3D LC shutter glasses. Press its small **Push Button (as shown below)** to activate and adjust the stereoscopic images. This small Push Button is used to (1) turn power on/off (2) reverse left/right image.



**Note:** Press the Push Button to turn on the LC shutter glasses. Press the Push Button more than 3 seconds to turn off the power of the LC shutter glasses. If no infrared signal is received within 10 seconds, the LC shutter glasses will automatically shut off. When you don't want to use the glasses any more, just store the eyeglasses into a safe place (i.e. inside a drawer) without any infrared signal, or place them **facedown** on the desktop. It is sometimes possible to see reversed left/right images. This is called the **Pseudo Stereo Effect**. It will make your eyes uncomfortable. In such a case, just press the Push Button to revert to the proper stereoscopic images.

