VIDAS TECHNOLOGY CO., LIMITED
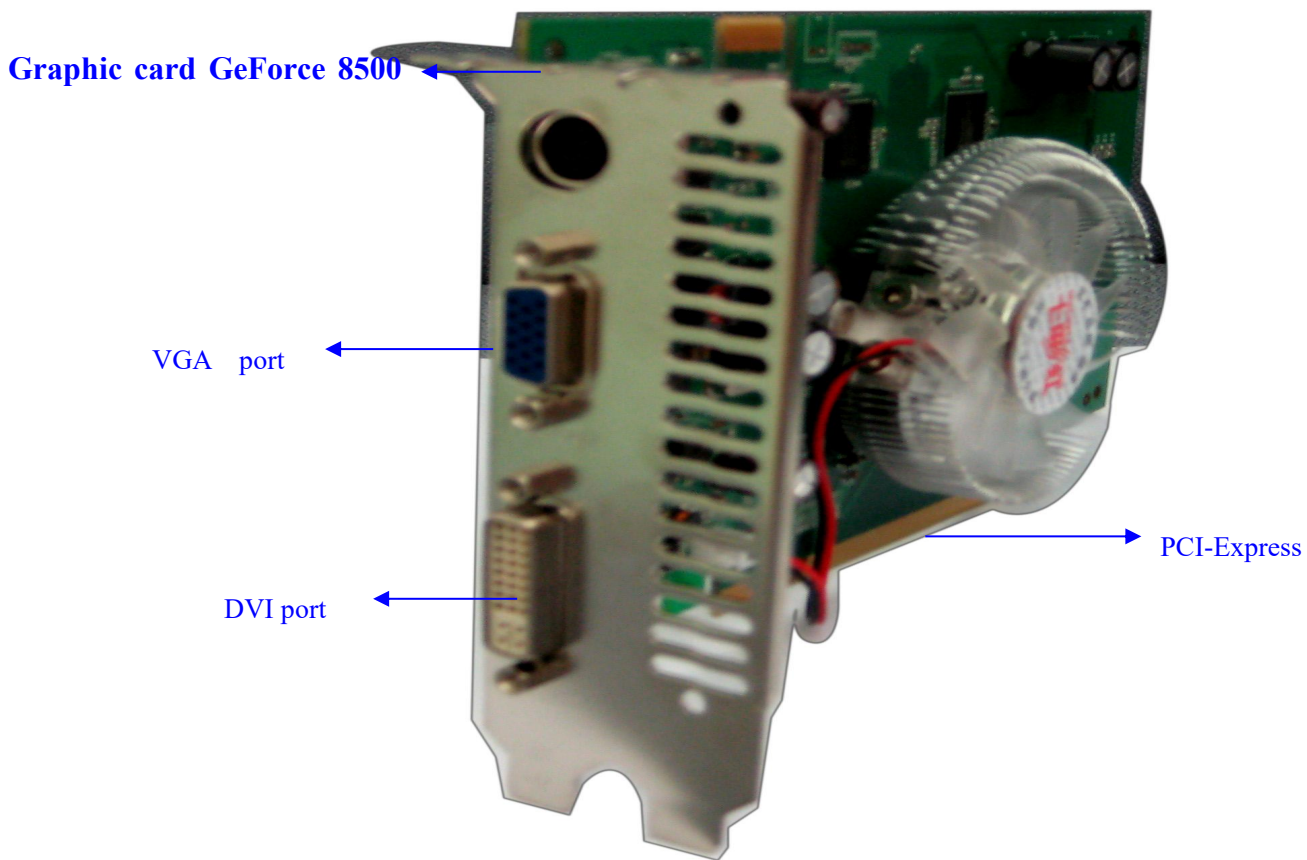
Control system install illustration

0. Desktop PC setting

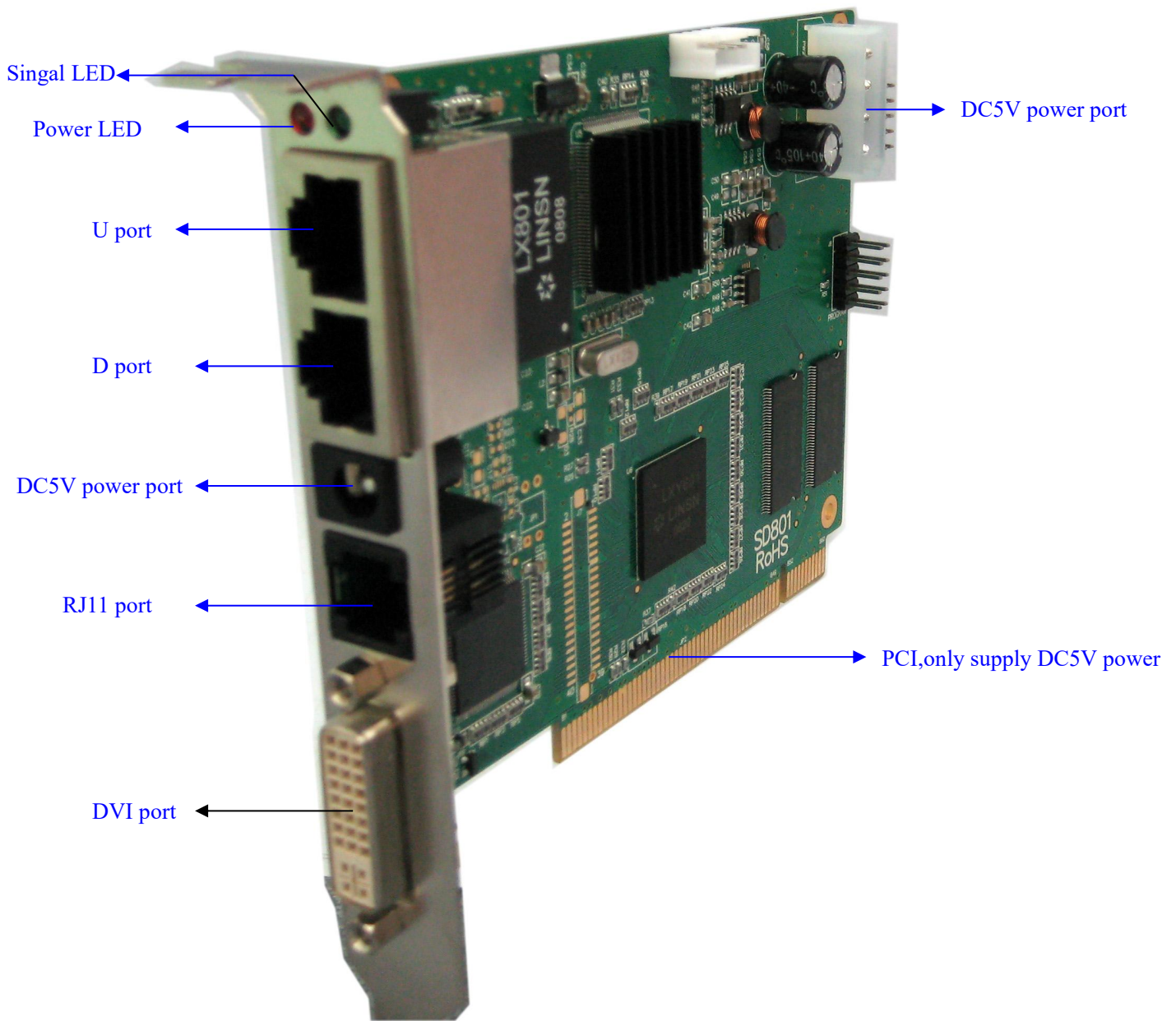   The control desktop PC must have a PCI-E socket,More than 2 PCI sockets, one COM port .

1.Control system introduce and connection.

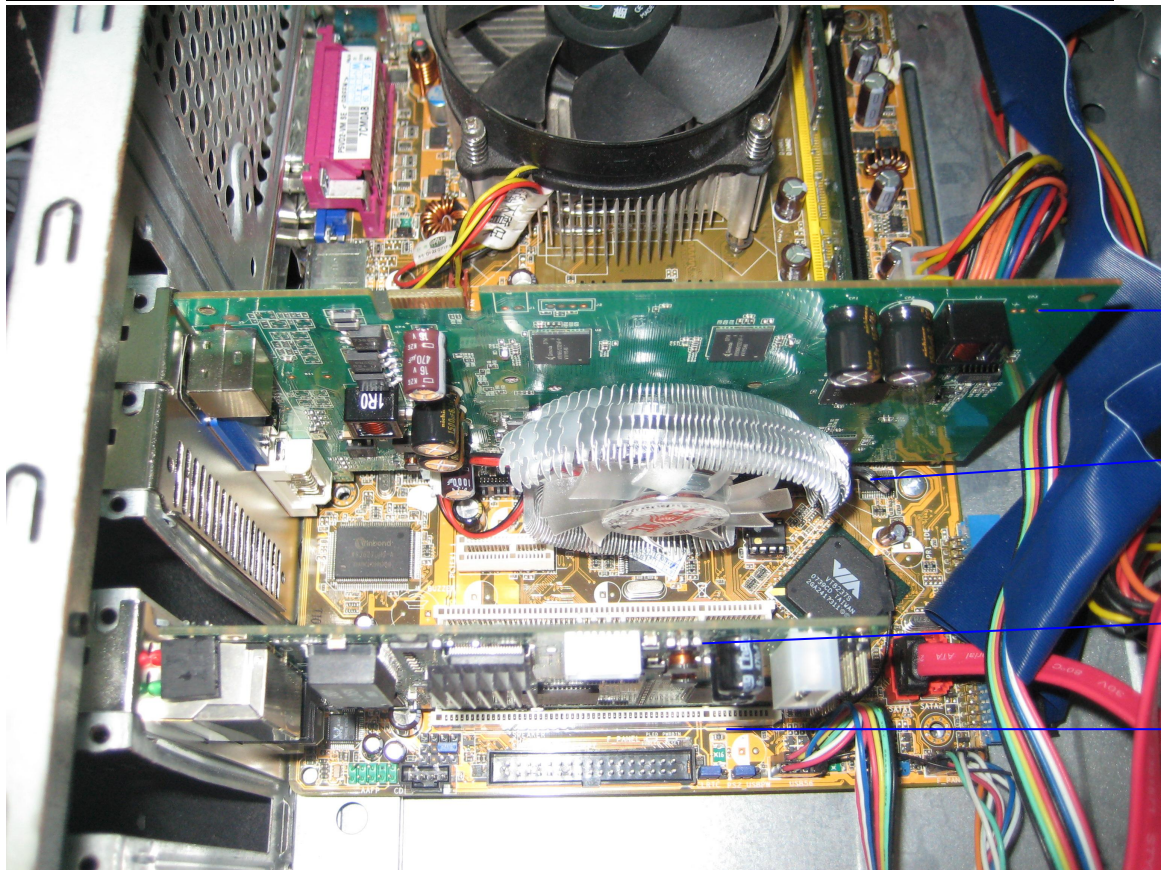**Graphic card GeForce 8500**

VGA   port

DVI port

PCI-Express

1-1   Graphic card

Our Graphic card has to be installed in PCI-E socket.

PCE-Express

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Singal LED

Power LED

U port

D port

DC5V power port

RJ11 port

DVI port

DC5V power port

PCI,only supply DC5V power

1-2   Sending card

Our sending card has to be installed in the PCI socket.

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VIDAS
led display

Graphic card

PCI-Express socket

Sending card

PCI socket

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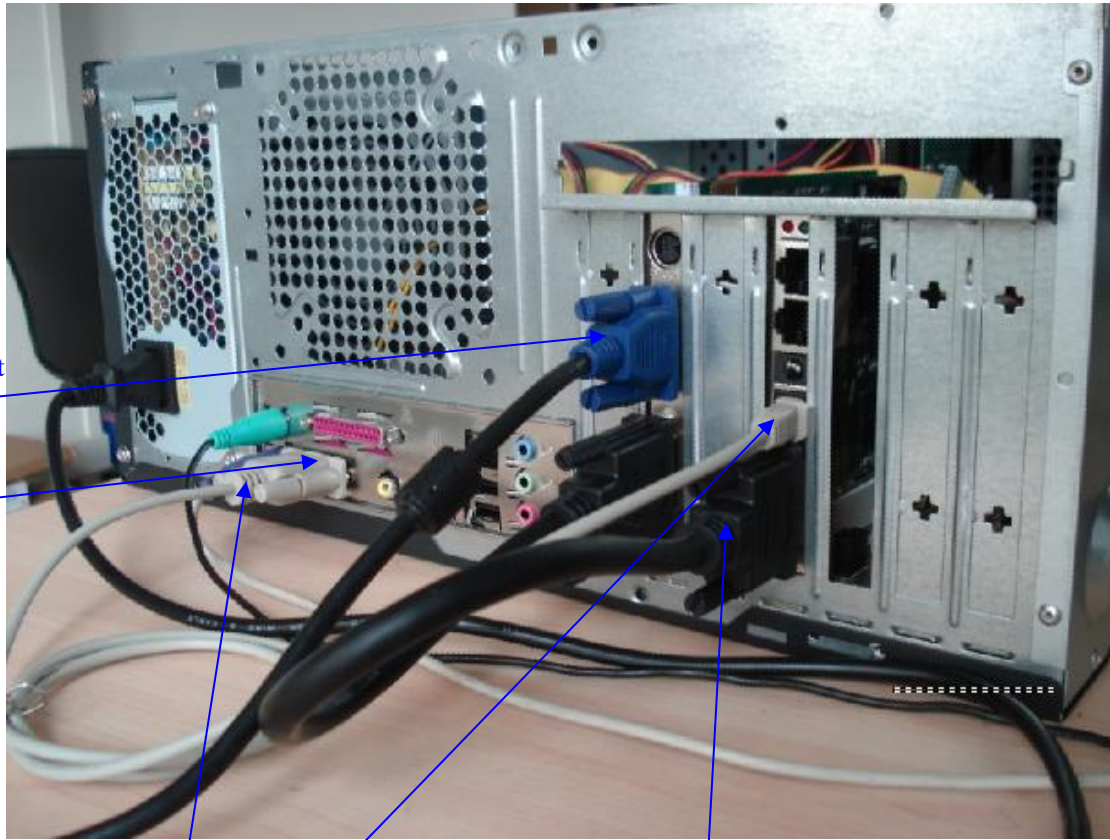

VGA cable connect monitor

PC COM port

RS232 connect to the PC COM port, RJ11 connect to the sending card

DVI cable connect Graphic card with sending card

DVI cable must connect with both sending card and Graphic card.
COM cable connect with sending card and PC mainboard.(RS232 connect to the PC COM port, RJ11 connect to the sending card.)

Use network cable connect with sending card and receiving card

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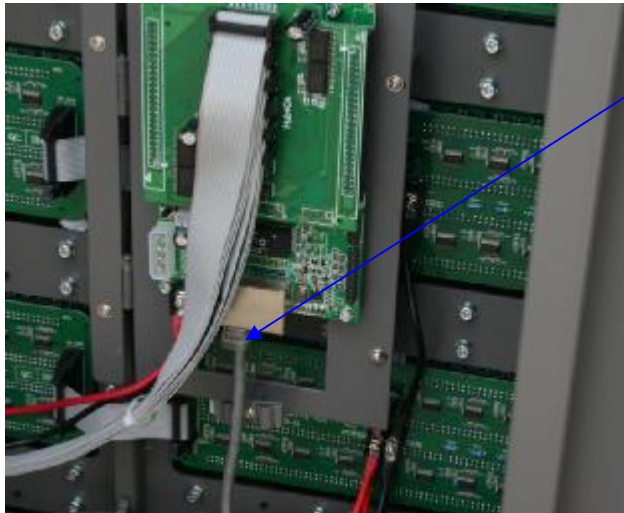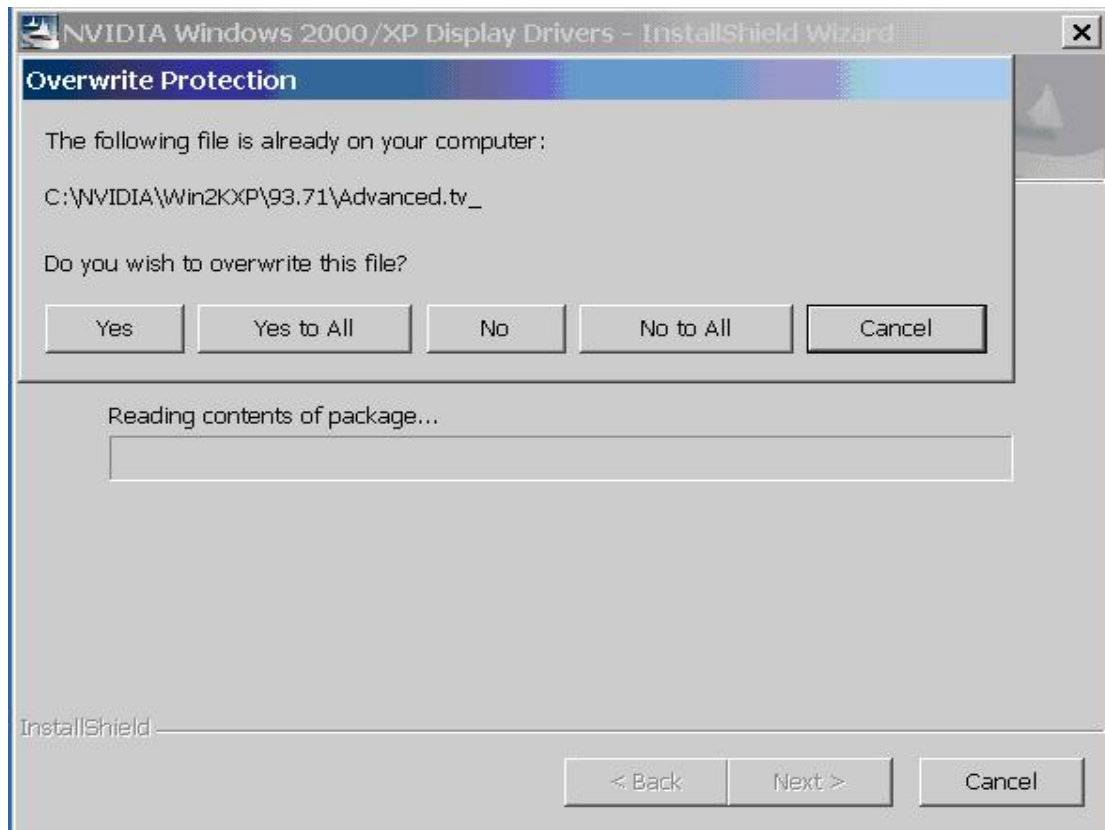
2.install Display card driver and setup

1.please put the "COLORFUL GRAPHICS CARD DRIVER" CD disk in CD-ROM，then appear screen automatic.Or browse the CD and find the setup driver file to install.

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2．Select accept agreement ,then click "NEXT" buttion.

3．Click "NEXT" ,select Yes to All

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4.When Display card driver installed,restart the PC.

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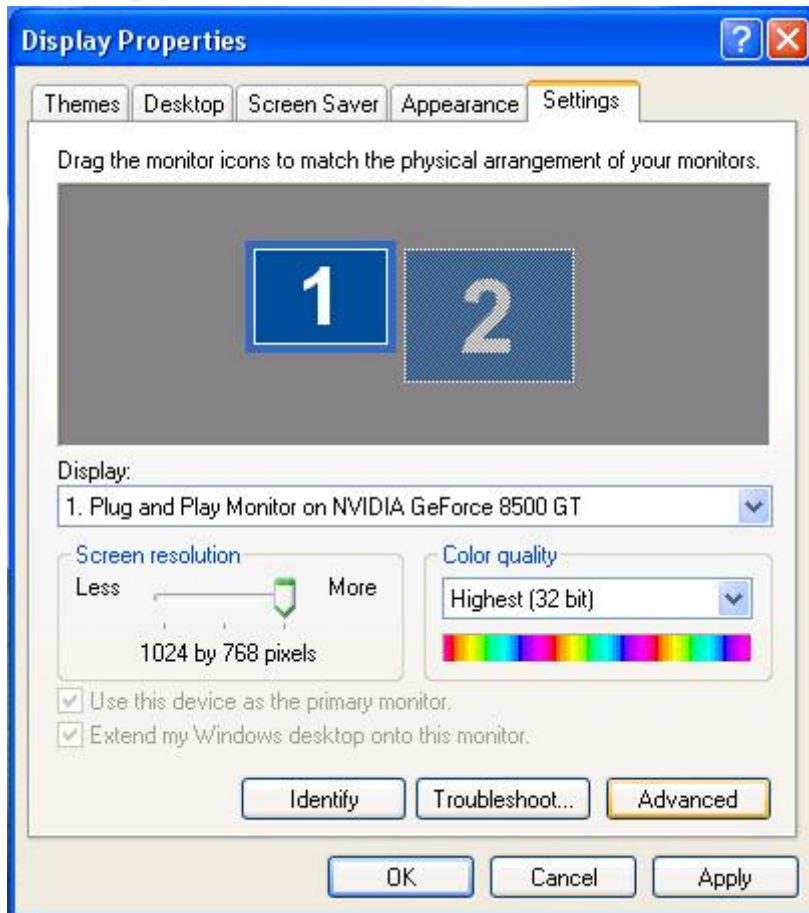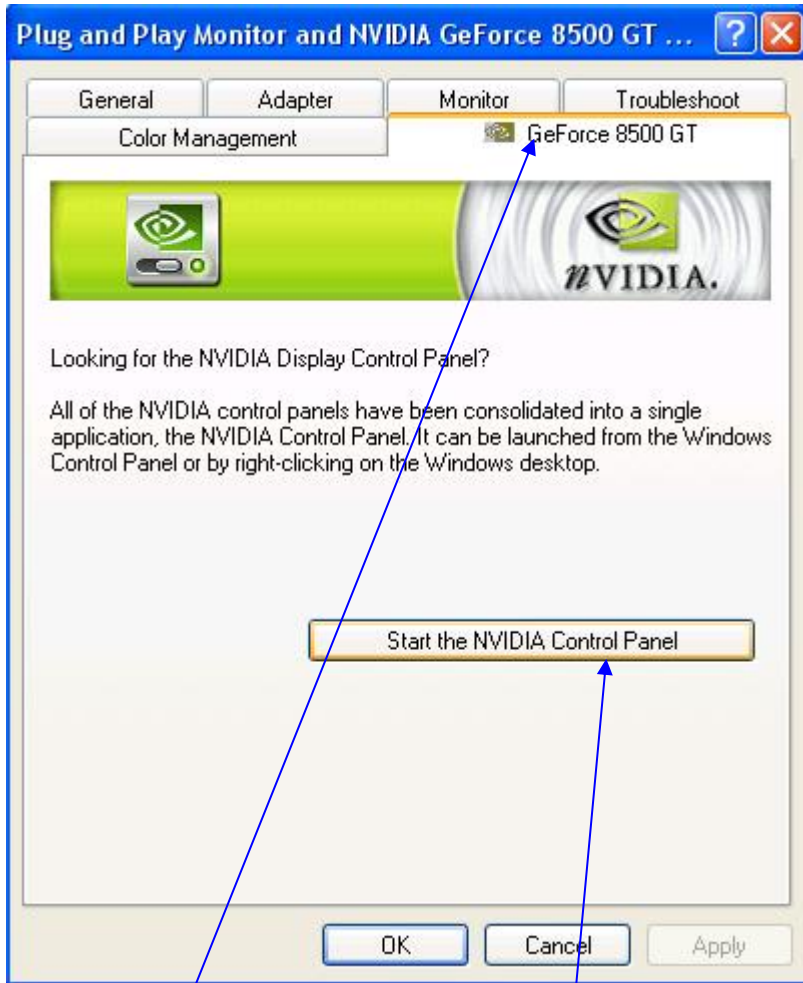### led display
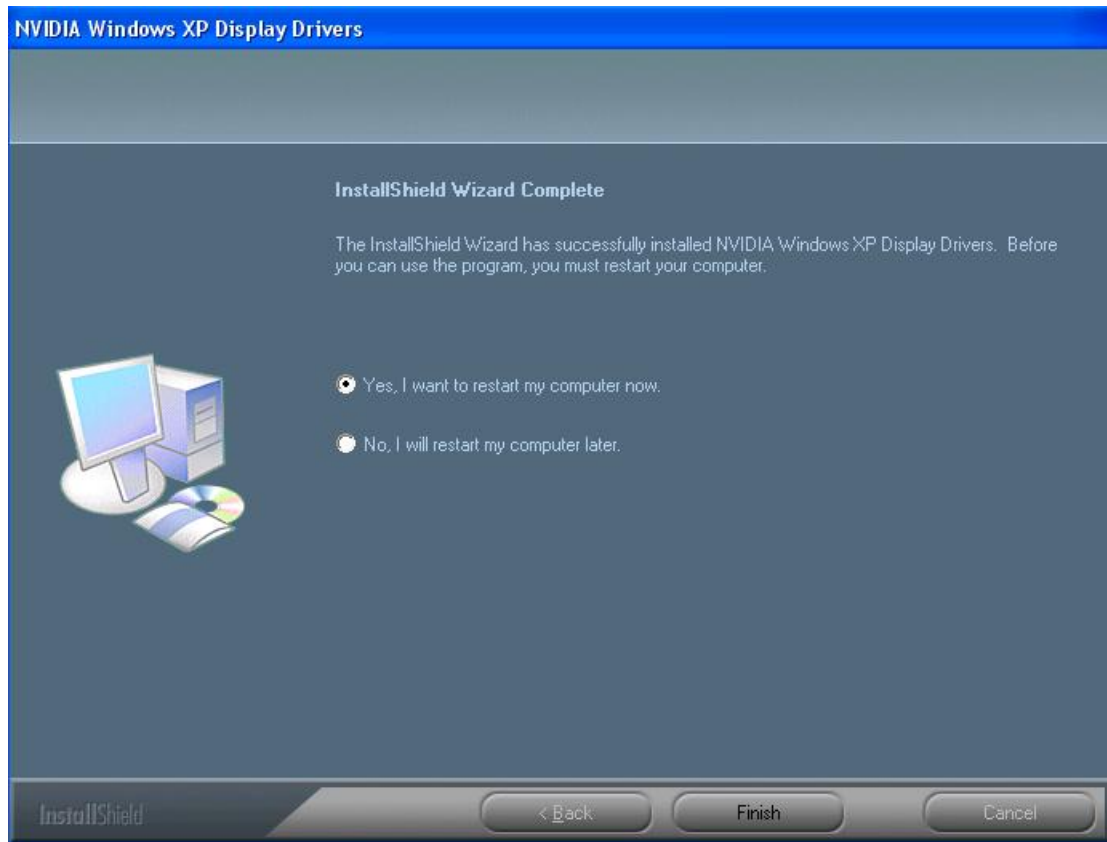
3. Setup Display card properties

1.Right click on the space of the desktop,select "properties"
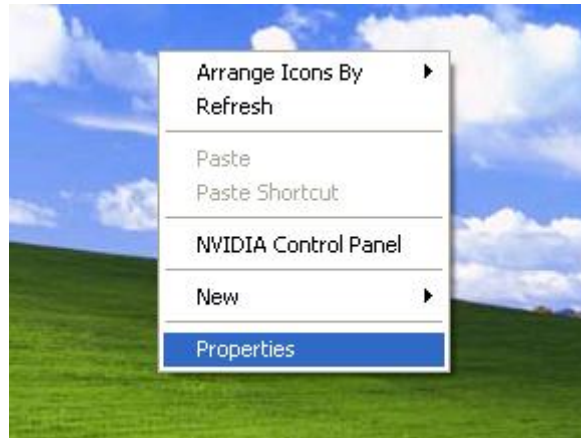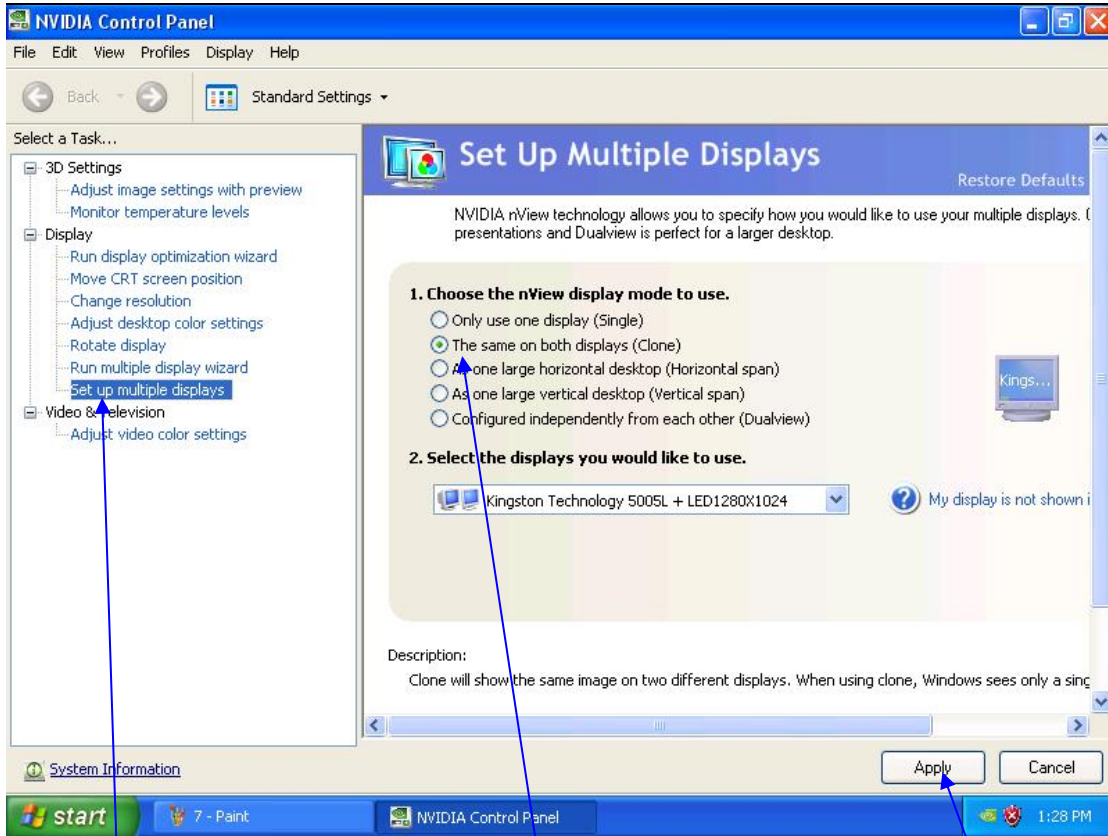

2．Select""Settings" page,then select "Advanced" button.

3．select "GeForce 8500 GT'button.

Select GeForce 8500 GT page

Click on Start the NVIDIA Control Canel

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| select Set up multi monitors | nView display mode select the same on both displays | click" "Apply", then select" "Yes". |

When finish this step,the Singal LED of Sending card is flashing (the green one).