Installation Instruction

Step 1

After you open the package boxes and take out all the cabinets, please confirm you are using the **220V Voltage, this is very important, and all the testing in our factory were all 220V used...** so, pls remember to do this step before you install the screen.

Step 2

Assembling these **15 cabinets 5x3.**

Pls see the connection Diagram and some relative photos as below.
Signal and Power Cable, and Iron Tighten Plate Connection Between Cabinets.

The Whole Screen Connection Look Like
Linsn LED Control System and LEDStudio Installation Manual

Step 3

Install the software into your computer, we have prepare the original software CD for you, the series number was “888888” when you are doing the installation.

Step 4

Fixing the Sending card(Or Sending Box) and display card in the computer.

Pls see the relative photos as below.

RS232 Cable(White) and DVI Cable(Black)
Sending Card(right) and Display Card(left)

Two cards fixed in the computer

E-mail: leddisplays@hotmail.com  Skype: leddisplays  Website: www.linsnled.com
The connection of these 2 cards look like

Serial Wire between Sending Card and PC COM interface

UTP Cable To Receiving Card in the Screen

VGA To PC Monitor

DVI Cable Between Graphic Card and Sending Card
Step 5

After finishing the installation of the sending card and display card, please use the long signal cable to connect the sending card in the computer with the connector on the first cabinet.

Step 6

Feeding the electricity to these 15 cabinets and use the LEDStudio to control it.
How to Config the DVI Graphic Card in the Controlling PC.

1. Select the "Multiple Displays" option in the NVIDIA Control Panel.
2. Choose the mode to use:
   - Only one display (Default)
   - The same on both displays (Clone)
   - As one large horizontal display (Horizontal span)
   - As one large vertical display (Vertical span)
   - Configured independently from each other (Elipses)

3. Select the displays you would like to use:
   - Add the desired DVI graphic card to the list.

Descriptions:
- Clone will show the same image on two different displays. When using clone, Windows sees only a single display.

Typical usage scenarios:
- Useful for giving a presentation. The same information on your screen is shown on the projector to your audience.
How to Load the **CON files** *(connection files of 5x3)* Pictures as below:

1. Run the LEDstudio. → Options → Software Setup.
2. Click the Software setup window. **DO NOT TOUCH** anything. Just type “linsn” then will appear a password window, the password is: “168”
3. Loading the CON files. Send it to the receiver, and save it to the receiver.

4. Then you can play the video using the controlling computer.