ViewSonic ThinEdge™ LCD VP Series Multiple Display Set-Up

Step 1: Choose a configuration that meets your needs

Four panel wide

Two panel tall

Three panel wide

Two panel wide

Four panel tiled

Multi-panel Designs are Ideal For:

- Financial Traders / Analysts
- Corporate Managers / IT
- Traffic Control / Monitoring
- Power Gamers

- Graphic Designers / Content Creators
- Engineers / Architects / CAD/CAM

Step 2 >>

ViewSonic ThinEdge™ LCD VP Series Multiple Display Set-Up

Step 2: Gather equipment needed to set up multiple panels

1. Microsoft® Windows® 98 or newer Windows OS. Microsoft® Windows® 98 and newer versions have native support for multiple displays, so monitor set up is virtually plug-and-play.

2. ViewSonic ThinEdge LCD VP Series combines an ultra-slim bezel design and high-definition screen performance with progressive features such as digital/analog connectivity, pivot/height/tilt/swivel adjustability and multi-panel mounting configurability. Available in 17" – 21" display sizes.

   Also available in head-only (LCD panel module without base) models for multiple-display mounting installations.

3. Video Cards – choose either a single card with multiple video outputs or multiple PCI video cards. There are two ways of configuring video cards to support multiple-display configurations.

   a. The first method involves the use of one primary card and additional secondary video cards, each supporting a single panel in a multiple-display setup. Each video card in a multiple-card setup must be a PCI- or AGP-based design; on systems that offer one AGP slot, additional secondary cards must be PCI-based. Microsoft® offers a list of video cards that work in a multiple-card multiple display configuration. Click here to view.

   b. The second method is to use multiple-output or multiple-head video cards. Most major video card manufacturers, including 3D Labs, Appian Graphics, ATI, Color Graphics, Intergraph, Matrox, Nvidia and others, offer multiple-head video cards which support multiple displays from a single video card. These multiple-head video cards include:

3D Labs	WildCat III 6210
3D Labs	WildCat II 5110
3D Labs	Oxygen GVX420
3D Labs	Oxygen GVX210
Appian	Rushmore
Appian	Jeronimo Pro
Appian	Jeronimo 2000
Appian	Jeronimo 2000 Mac
Appian	Appian X
ATI	Fire GL3
ATI	Fire GL4
Color Graphics	Preditor Promedia
Matrox	Parhelia
Matrox	Millennium P750
Matrox	Millennium P650
Millennium	G550
Millennium	G550 Dual-DVI
Millennium	G450
Matrox	G200 MMS
Matrox	G450 MMS
Nvidia	Quadro NVS 200
Nvidia	Quadro NVS 280
Nvidia	Quadro NVS 400

   This information is provided for reference only. ViewSonic Corporation does not recommend or endorse any particular company or brand, and makes no representation about compatibility of any of the products mentioned.

4. Display Stand

Product Description	Part Number
Dual display stand, side-by-side horizontal (two panel wide)	DS-ERG-33-092
Dual display stand, vertically stacked (two panel tall)	DS-ERG-33-091
Triple display stand, side-by-side horizontal (three panel wide)	DS-ERG-33-095
Quad display stand, tiled two-by-two (four panel tiled)	DS-ERG-33-096

All multi-panel mounts are available to purchase on ViewSonic's online store at ViewSonic.com.

ViewSonic ThinEdge™ LCD VP Series Multiple Display Set-Up

Step 3: Hardware set-up

1. Install video card(s)
2. Plug monitors into computer
3. Plug monitors into power source

Plug multiple monitors in here.

Picture shows dual output video cards, PC configurations may vary.

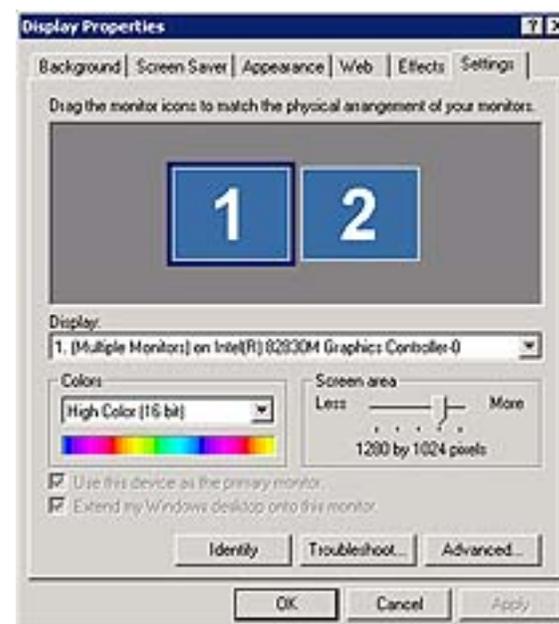## ViewSonic ThinEdge™ LCD VP Series Multiple Display Set-Up

Step 4: Windows set-up to arrange multiple monitors

1. **Windows set-up**
   Click on Start → Settings → Control Panel → Display → Setting Tab

2. **Set the primary monitor**

   a. Click Identify to see which monitors correspond to the icons in the display properties box.

   b. A large numeral will appear on the physical monitor screen to match the icons in the display properties box

   c. Icon positions determine how you move items from one monitor to another. For example, if you are using two monitors and you want to move items from one monitor to the other by dragging left and right, position the icons side-by-side. To move items between monitors by dragging up and down, position the icons one above the other.

   d. Icon positions should correspond to the physical position of your monitors.

3. **Enjoy your new ViewSonic monitor set-up**
   With Windows® 98 or newer, your computer automatically views multiple panels as one monitor, so simply open Windows and move them to a comfortable viewing position on your screen.

Do it yourself

For more information, please contact:
Technical Support
800-688-6688
vstech@viewsonic.com

Availability, pricing and specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks are the property of their respective