

# Multiple displays for mobile products

Add up to four external monitors to your HP notebook.



With an HP docking solution and a Village Tronic VTBook, you can connect up to four high-end displays to most HP notebooks and mobile workstations. Now you can enjoy a state-of-the-art visual workspace without sacrificing the portable convenience and mobility of your notebook PC.

## What it does

When it comes to mobile computing, smaller and lighter are compelling advantages. But when the traveling power-user gets back to the office, a notebook's compact keyboard and screen just aren't enough to get the job done. One answer is to maintain two systems—a desktop for the office and a notebook for the road. But HP has a better way.

This multidisplay solution from HP combines the comfort and convenience of a desktop with the easy mobility of a notebook. Adding multiple monitors and a full-size keyboard and mouse eliminates the need for a costly desktop system while providing the efficiency and productivity of a multidisplay workspace.

## How it works

With one quick connection, an HP docking solution expands the capabilities of an HP notebook with desktop peripherals such as a full-size keyboard, optical mouse, and up to two external VGA or DVI displays.

The VTBook from Village Tronic is a dual-head PCMCIA graphics card that drives another two external VGA or DVI displays.

Together, these two devices add as many as four additional monitors to an HP notebook or mobile workstation, for a combined screen space capable of meeting almost any demand.

## Key benefits

- Multiply your screen space with up to four additional monitors and higher resolutions.
- Build a sophisticated workspace around your notebook PC with multiple monitors and desktop peripherals.
- Add DVI display connectivity to your notebook at resolutions as high as 1920 x 1200.
- Use over 100 predefined video modes to connect quickly, easily, and successfully to a wide variety of displays and projectors.
- Enhance your productivity and efficiency with the additional screen space provided by multiple monitors.



## Key components

### HP notebook PC

This multidisplay solution supports any recent HP notebook or mobile workstation with at least 1 GB of memory, and that supports an HP docking solution and a Type II PCMCIA card.

### HP docking solutions

Add desktop convenience and versatility to an HP notebook PC with a Basic Docking Station, Advanced Docking Station, or Expansion Base. One fast, easy connection adds a full-size keyboard, mouse, up to two monitors, and additional peripheral devices such as an extra hard drive, optical drive, or MultiBay.

### VTBook Notebook Multiple Display Card

The VTBook PCMCIA card from Village Tronic expands the notebook display by up to two widescreen, high-definition monitors. It adds VGI capability and an enhanced graphics engine to take maximum advantage of the latest high resolutions. And over 80 predefined video modes support a wide range of display options, including video panels, LCD monitors, and projectors.

### HP flat-panel monitors

The latest high-performance 17-, 19-, 20-, and 23-inch flat-panel monitors from HP deliver exceptional image quality and display features for professional and technical users. These monitors are superb for detail-oriented applications such as financial trading, photo and video editing, digital content creation, and CAD.

### Ergotron flat-panel mounting solutions

Ergotron offers a variety of customizable, space-efficient display stands and mounting solutions to meet virtually any demand. The DeskStand 100 supports multiple flat-panel monitor configurations on low-profile bases, minimizing interference on the desk. And Ergotron's patented ParaView technology helps to extend productivity by enhancing user comfort.

### HP keyboard and mouse

Compact notebook keyboards and pointing devices are designed for mobile use—in a desktop configuration, there's no reason to do without the comfort and convenience of a full-size keyboard and mouse. HP offers a number of input devices to fit various needs and work habits, including wireless options for easy, cable-free mobility.

## For more information

To learn more about multiple monitor solutions for HP notebooks and mobile workstations, visit the following websites:

- [www.hp.com](http://www.hp.com)
- [www.ergotron.com](http://www.ergotron.com)
- [www.villagetronic.com](http://www.villagetronic.com)
- [www.vtbook.com](http://www.vtbook.com)



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