

## Tips For Going Wireless With Your Own Notebook Computer

In this article we are going to look at the basics of a wireless router. How they work and what you can do to make sure it stays that way. If you have a recent model notebook computer you probably have wireless technology built into it. If not you can get a wireless card to install into your notebook to work in conjunction with your wireless router.

Once you are wireless you will know the joy of picking up your computer and walking anywhere around your house with it. Depending on your signal strength you may even be able to hang out on your patio.

Newer notebooks are Wi-Fi ready. It already has the wireless hardware and software built into your computer. Several people in your family may be wireless as well. It is a beautiful thing to see everyone hang out in the family room with their notebooks all able to work or play online at the same time.

You will always be able to connect using the Wi-Fi network at work or steal bandwidth from someone else. There are hotspots everywhere you go including your own neighborhood. You are better off setting up your system in a secure way to avoid your neighbor's doing this to you and then you do not do it to them either.

If you are not wireless yet you will need a few things to convert your home network into a wireless network.

1. You need a Broadband connection using a Cable or DSL modem. You can not have a wireless network if you are on Dial-Up connection
2. A router to broadcast the wireless signal
3. A wireless computer

To set up your wireless network turn off the power to your computers and your Broadband modem. Your computer will communicate with your router automatically when you start it up enabling you to get on the network without any confusion. The router and your notebook should not need any further configuration. The default settings should work.

Your Internet connection should be present. The Modem will have two connections. One for the Cable or DSL modem and one for your computer.

Take the Ethernet cable that is connecting your computer to the Modem. Reconnect it to your wireless router in the WAN connector. If all the cables are correctly placed, you should now be able to get on the Internet from your existing computers and your wireless computers.

A wireless router allows you to communicate to the Internet. A wireless computer communicates to the router. When the two are working in harmony you have a great system that allows you flexibility to enjoy your notebook whenever and wherever you want.

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### About the Author

Steve Lee invites you to visit his routers website for articles, tips, and the most current information on routers. For all of your router needs and answers to your questions you can learn more here: <http://www.routersguide.com>