

A Beginners Guide To Broadband

So you are thinking of getting a broadband connection to speed up your internet experience, but do not know that much about broadband and how it works and would like to know more, then please read on.

What Is Broadband Exactly?

Broadband is a much faster way of sending and receiving computer data, information, email, music, software, video and other kinds of downloads than your existing slow dial up connection. You can get broadband through your telephone connection, a cable connection or a satellite dish and once you get broadband you will never go back as it is so much better than dial up for a variety of reasons. Firstly you will be able to surf the net much more quickly, download files and email extremely quickly and be able to do things you simply could not realistically do with your dial up connection such as watch broadband TV channels, play online games in real time against other people, watch streaming videos and film trailers smoothly.

Another big advantage of broadband is that you can access the internet 24 hours a day, 7 days a week and are only paying a monthly flat fee which is convenient and can save you money if you are a heavy user. Also your telephone line is not tied up (even if you get your internet through your telephone line) so you can always use your phone and the internet at the same time which is very handy.

What Is A Broadband Modem For?

A broadband modem is a device which converts analog data into digital data so that it can be transmitted through your internet connection, so you need a broadband modem for your broadband connection to work. When you go to sign up for a broadband service, your broadband service provider will usually provide you with one either for free or for a small one off charge.

What Is A Broadband Router For?

A broadband router is for those of you that wish to use their internet connection around their house and garden on their laptop computer in addition to their main computer. If you only want to use the internet on your main computer, then you do not need a broadband router. What it does is send a broadband signal around your house and garden so that you can use the internet on your laptop or second desktop without the need for any physical wires. This is a great innovation which means you can use the internet anywhere in your home and even move from room to room whilst connected to the internet which is really cool.

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About the Author

Miguel Poza runs a website about broadband & broadband service providers with reviews of 70 broadband packages, a beginners guide to broadband technology & links to cool broadband content. You can check it out at <http://www.broadbandassistant.com>