

ROUTER SETUP REFERENCE SHEET

ZIRKEL Wireless Internet is compatible with all computers and routers with working ethernet ports. We recommend that new subscribers use ZIRKEL's Internet service connected directly to a single computer for at least a few days. This will allow you to test your Internet connection. If you have any concerns about the performance of your connection contact ZIRKEL Technical Support before attempting to use a router.

ZIRKEL Wireless Technical Support: 970-871-8500 opt. 2

Once you are satisfied that your Internet connection is working properly, you may install a router if you need to connect multiple computers or if you would like a WiFi network at your location. You must purchase and configure your own router. Every router is different so follow the setup instructions provided with your router.

The ZIRKEL Wireless antenna will automatically hand out an IP address to your computer or your router(which ever the Internet connector is plugged into first). This protocol is called Dynamic Host Configuration Protocol (DHCP). When setting up your router we recommend that you use the DHCP setting to simplify the setup procedure. If you can NOT find the DHCP setting on your router, you can contact the manufacturer of your router for help or you can instead use the following IP information to configure your router:

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| Router IP: | 10.0.1.5 |
| Subnet Mask: | 255.255.255.0 |
| Default Gateway: | 10.0.1.1 |
| DNS: | 205.171.2.65 |
| Alt. DNS: | 205.171.3.65 |

For your own security we recommend that you enable encryption on wireless routers. Otherwise, anyone within range of your wireless router can login to your network and into your computers. It is a good idea to tape the SSID of your router and encryption key to your router for quick reference. ZIRKEL Wireless does not keep track of your router connectivity information.

If you plan on using Xbox, iChat or a VPN on your Internet connection, you will need a routable Internet IP programmed into your router. Please contact ZIRKEL Wireless to have one assigned to your account. If you need additional assistance configuring your router or establishing links between your computer and your router please contact the manufacture of your router.

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| Linksys | www.linksys.com | 800-326-7114 |
| Netgear | www.netgear.com | 888-638-4327 |
| Dlink | www.dlink.com | 800-326-1688 |
| Belkin | www.belkin.com | 800-223-5546 Ext 2263 |

When you install a router you are creating your own internal network and a layer of complexity to your Internet experience. Occasionally routers will lock up or need firmware updates. Help can be provided to you by the manufactures. If you prefer to have a local technician setup your network or if you need local computer support, we recommend the following local companies.

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| Mac Ranch: | 970-879-1270 |
| Northwest Data Services: | 970-879-0734 |
| Watersong Computers: | 970-879-2745 |