



Briargate at Seventeenth Avenue Owners Association, Inc.

briargatehoa.com

CONNECTING TO BRIARGATE WI-FI

Here are a few simple steps to connect your computer to Briargate's Wi-Fi.

1. Choose the **briargate** wireless network. In Windows XP there will be a system tray icon that looks like a little computer with three waves coming out of it. Right click on this, and choose "View Available Wireless Networks." On the Mac select **briargate** from the AirPort menu and that's all there is too it.
2. Enter the WEP 64-bit-passphrase "**briar**" when prompted (some computers require you enter the hex equivalent, which is "**6272696172**")
3. You should now be connected to Wi-Fi. IF you have problems there are troubleshooting sections at the end of this document.
4. The association provided you with a network login and password. Open up a browser enter this user name and password (make sure pop-ups are enabled so you can view the login page). Briargate's network will remember the MAC address of your computer so it won't be necessary to login every time. However, this means you will need a different login to setup each computer. We sent you three and if you need more let us know. Keep in mind that once a login has been associated with a computer it cannot be reused for another computer.
5. When the associations Internet Terms of Service appear you are successfully connected to the Internet
6. In the future all you need to do to connect is open a browser.

TROUBLESHOOTING – WINDOWS 2000/XP

The association and management company cannot assist with setting up wireless Internet on your computer. You are responsible for setting up your own equipment. However, here are some general steps to follow when troubleshooting your computer's Wi-Fi for Windows 2000/XP.

1. Verify you have a laptop computer with wireless capability that supports the WiFi standard (also known as IEEE 802.11 b or g).
2. Some laptops have a switch that turns on/off the internal Wi-Fi card. Locate the switch on the side or front of the computer and make sure it is turned on.
3. If you have a USB or PCMCIA wireless card try removing it from the slot

- and reinstalling it so Windows will recognize it.
4. In Windows, go to device manager and check that your wireless network adapter is enabled. (Right-click **My Computer**, choose **Properties**, click the **Hardware** tab and then choose **Device Manager**. Under Network Adapters you should see the wireless adapter. If it has a red "X" on it then it is disabled and you will need to right click on the wireless adapter and choose **Enable**.)
 5. Verify the Windows 2000/XP Network settings are correct:
 - a. From Control Panel, select **Network and Dial-up Connections** or **Network and Internet Connections > Internet Connections**.
 - b. Right-click on **Wireless Network Connection** or **Local Area Connection** and select **Properties**.
 - c. Locate the Internet **TCP/IP protocol** and get into its Properties. If more than one TCP/IP protocol is listed, look for the one associated with your wireless adapter.
 - d. Select **Obtain an IP address automatically** and **Obtain DNS server address automatically**.
 6. If you are running Windows XP with SP2 it has a nifty repair feature that works quite well. From the Control Panel, right-click on the **Wireless Network Connection** and select **Repair**. If you have not installed SP2 then you may wish to do so because it has several enhancements for wireless networks.
 7. Try moving your computer near the 2nd or 3rd Floor hallway so it is closer to the wireless access points to get a stronger signal (or on the East side of your unit if you live in the carriage house).
 8. Reboot your computer
 9. Try again to connect to the **briargate** wireless network and verify your network settings:

SSID (network name) = "**briargate**"

Encryption Type: 64-bit WEP

WEP = 64-bit key "**briar**"

Mode or Network Type = Infrastructure mode or Access Point

TROUBLESHOOTING – MAC

1. Select the **AirPort** icon (the icon that resembles a baseball diamond) in the Apple menu bar at the top right side of your screen.
2. To turn AirPort on, select **Turn AirPort On** in the AirPort menu.
3. Select **Apple Menu > System Preferences > Internet and Network**.
4. Go to Location and select **Automatic**
5. Try moving your computer near the 2nd or 3rd Floor hallway so it is closer to the wireless access points to get a stronger signal (or on the East side of your unit if you live in the carriage house).
6. Try again to connect to the **briargate** network with pass phrase **briar**