



ePrescribing Pilot Project



How Do I Get to the Internet (View Web Pages) Using My PDA in a Wireless Environment?

Your Pocket PC is a Wi-Fi device. The term Wi-Fi simply means Wireless Fidelity. The definition of Wi-Fi, according to the Wi-Fi Alliance (www.wi-fi.org), is an interoperability certification for wireless local area network (LAN) products based on the Institute of Electrical and Electronics Engineers (IEEE) 802.11 standard. Since your Pocket PC is certified as an 802.11b product, it is a Wi-Fi device. Once you have set up your network and begun using it, you are using Wi-Fi on your Pocket PC.

To access the Internet with your PDA, first set up your wireless network.

Setting up your wireless network:

There are two groups of connection settings: My ISP and My Work Network. Choose My ISP if you want to connect to the Internet and My Work Network if you want to connect to a private or corporate network.

Option A: Setting up a proxy server

If you are connected to your Internet Service Provider (ISP) or private network during synchronization, your HP iPAQ Pocket PC will download the proper proxy settings when you synchronize. However, if the proxy settings are not on your personal computer or need to be changed, check with your IT Administrator for the necessary proxy server settings.

To set up a proxy server connection, do the following:

1. Tap the **Connections** icon, **Settings**, then **Set up my proxy server**.
2. In the My Work Network screen, tap the checkbox next to **This network connects to the Internet** and **This network uses a proxy server to connect to the Internet**.
3. Enter the name of the proxy server.
4. Tap the **Advanced** button and change any necessary settings as instructed by your IT Administrator.
5. Tap **OK** twice to save the settings.

Option B: Connecting to a VPN server connection

A Virtual Private Network (VPN) connection helps you securely connect to servers (such as a corporate network) via the Internet. To set up a VPN server connection, check with your IT Administrator to find out your user name, password, domain name, TCP/IP settings, and host name or IP address of the VPN server.

1. Tap the **Connections** icon, **Settings**, then **Add a new VPN server connection**.
2. Follow the directions in the New Connection wizard.
3. For additional help on any screen in the wizard, tap the **Help** icon.
4. Tap the **Finish** button to save the settings.

Option C: Connecting to a wireless network

Networks you have already configured are known as preferred networks and are listed under Wireless Networks. You can choose whether to connect only to preferred networks or to have your HP iPAQ Pocket PC connect to any available network whether it is preferred or not.

To set up a wireless network connection, do the following:

1. Be sure WLAN is turned on.
2. Tap **Start**, **Settings**, the **Connections** tab, **Connections**, the **Advanced** tab, **Network Card**, then the **Wireless** tab.
3. To change network settings, tap a network under **Wireless networks**. If you do not see the network you want to change settings for, tap **Add** new and follow the onscreen instructions.

4. Under Networks to Access, select **All available**, **Only access points**, or **Only computer-to-computer**, depending on the type of network(s) you connect to.
5. To connect only to preferred networks, uncheck the **Automatically connect to non-preferred networks** checkbox.

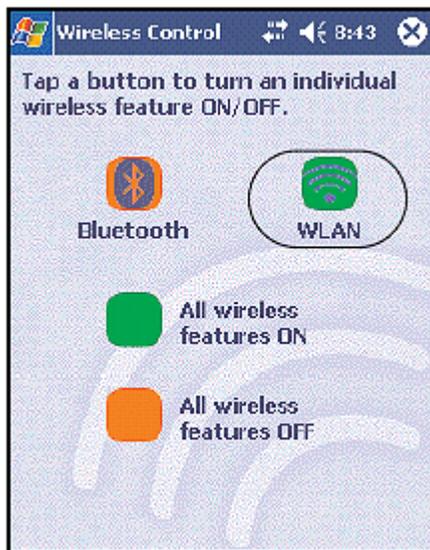
NOTE: If you select to automatically connect to non-preferred networks, your HP iPAQ Pocket PC will detect any new networks and give you the opportunity to configure them.

6. Tap **OK** to save the settings.

Once your settings are saved, **access the Internet as follows:**

1. Tap **Start, iPAQ Wireless, Turn on Wireless LAN.**

Figure 1: Wireless Control Screen



2. Tap **Start, Internet Explorer.**
3. If necessary, enter your password.
4. Enter a URL and begin using the Internet.