Using Your Windows Mobile Powered Device as a Modem for a Windows Vista™ Computer (Wireless Modem)

You can use **Wireless Modem** to set your Windows Mobile powered device as a USB, infrared, or Bluetooth modem for your computer when you don't have access to the Internet on your computer. This document shows you how to connect a Windows Vista™ computer to the Internet using Wireless Modem. For information about connecting a Windows® XP computer to the Internet, see the product user manual.

Notes

- Wireless Modem in Windows Mobile powered devices can be used with desktop PCs or notebooks that are equipped with any of the following connections: USB, infrared, or Bluetooth.
- When you activate Wireless Modem on your device, the Windows Mobile Device Center connection on your Windows Vista computer will be disabled automatically.

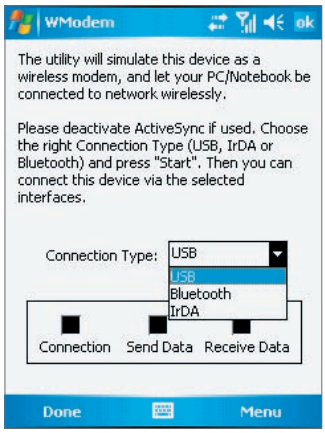
htc
smart mobility

Setting Up Your Device as a USB Modem for a Windows Vista™ Computer

Follow the steps in this section to set up your Windows Mobile powered device as a USB modem for your computer.

Activate your device as a USB modem

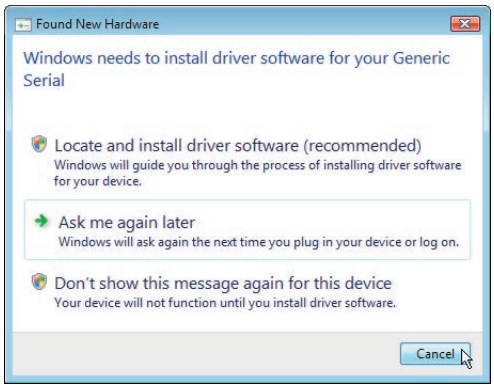
1. On your device, tap **Start > Programs > Wireless Modem**.
2. In the **Connection Type** list, select **USB**.
3. If you're connecting via USB, plug in the USB cable between your device and the computer.
4. Tap **Menu > Start**.
5. The next thing to do is to add your device as a USB modem onto your computer.



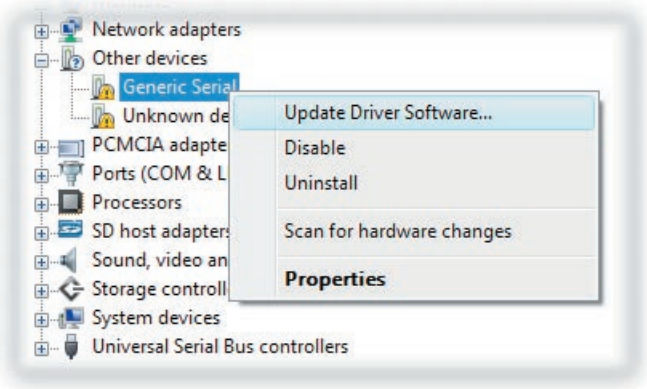
Add your device as a USB modem to your computer

After you tap **Menu > Start** on the Wireless Modem screen of your device, your computer will automatically detect that your device has been connected. The Found New Hardware dialog box will then appear on your computer.

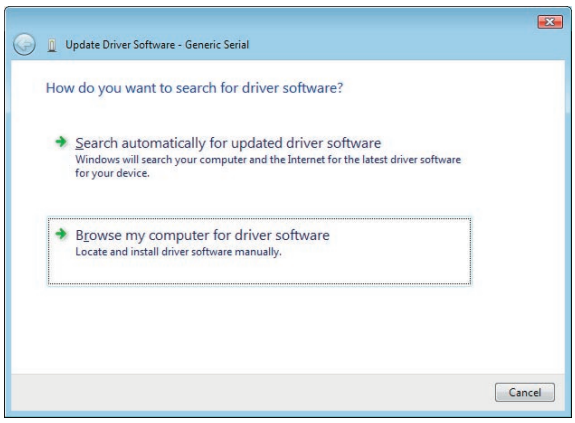
1. Click **Cancel** to close the Found New Hardware dialog box.

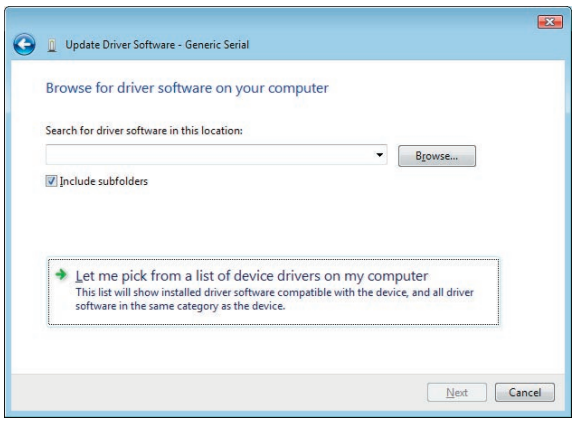


2. Open the Control Panel, then click **Device Manager**.
3. Right-click **Generic Serial**, then click **Update Driver Software**.

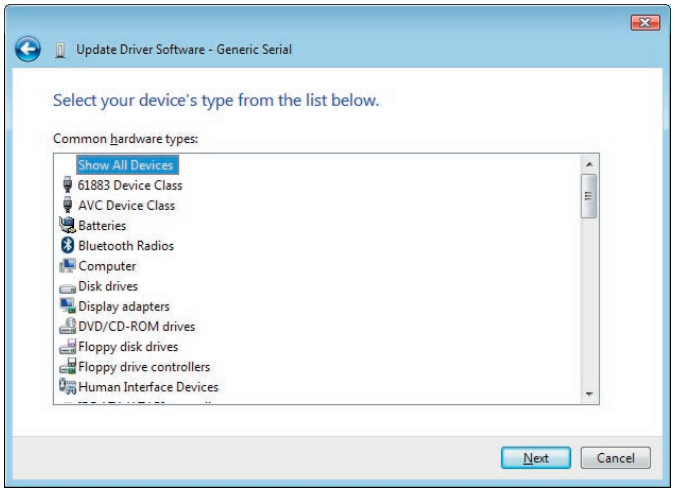


4. Click **Browse my computer for driver software**, then click **Let me pick from a list of device drivers on my computer**.

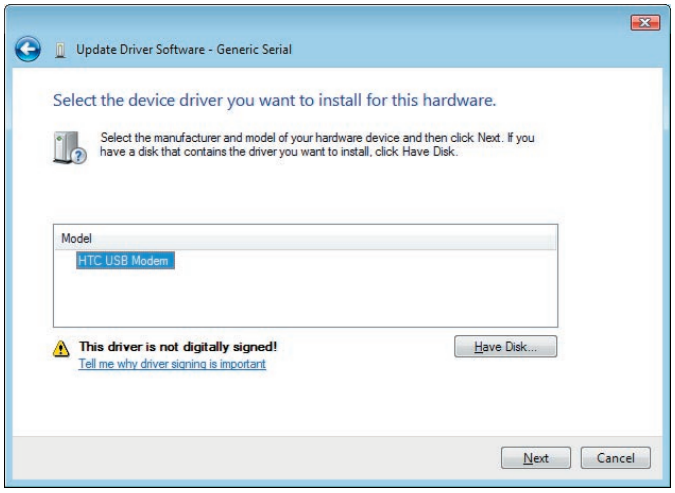




5. Click **Show All Devices**, then click **Have Disk** and browse the Getting Started Disc to locate the USB modem driver for your device.



6. **HTC USB Modem** will then be displayed. Select this modem driver then click **Next**.



7. If you see the Update Driver Warning message, simply click **Yes** to continue with the installation.
8. In the Windows Security dialog box, click **Install this driver software anyway** to continue with the installation.
9. Wait for the installation of the HTC USB Modem to complete, then tap **Close**.

Setting Up Your Device as an Infrared Modem for a Windows Vista™ Computer

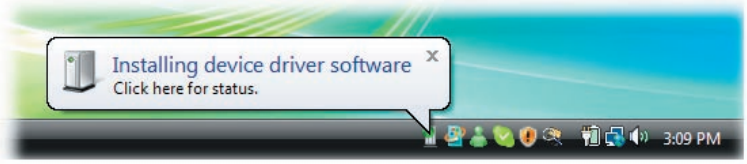
Follow the steps in this section to set up your Windows Mobile powered device as an infrared modem for your computer.

Activate your device as an infrared modem

1. On your device, tap **Start** > **Programs** > **Wireless Modem**.
2. In the **Connection Type** list, select **IrDA** (which means via infrared).
3. Point your device at the infrared port of your computer.
4. Tap **Menu** > **Start**.
5. The next thing to do is to add your device as a modem onto your computer.

Add your device as an infrared modem to your computer

1. After you tap **Menu** > **Start** on the Wireless Modem screen of your device, Windows detects your device and starts to install the driver software automatically.



2. Your device will be recognized and installed as a "Standard Modem over IR link".



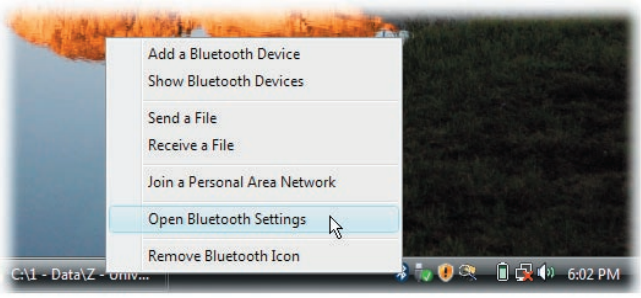
Setting Up Your Device as a Bluetooth Modem for a Windows Vista™ Computer

Follow the steps in this section to set up your Windows Mobile powered device as a Bluetooth modem for your computer.

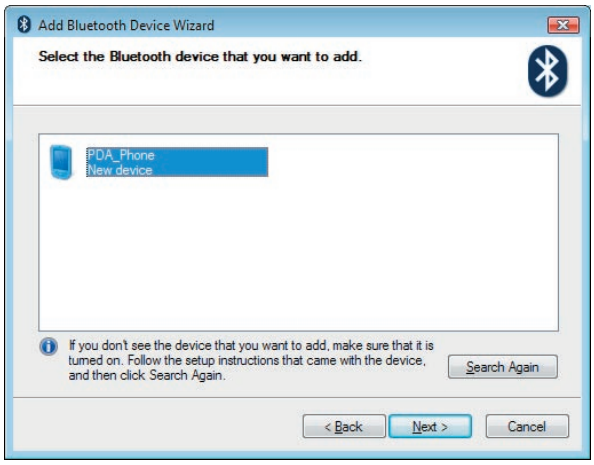
Set up a Bluetooth connection between your device and computer

1. On your device, turn on Bluetooth and set it to visible mode.
2. Connect a Bluetooth radio adapter on your computer. (Refer to the manufacturer's documentation for details on how to install).

   After a Bluetooth radio adapter is installed on your computer, the Control Panel and System Tray will have the **Bluetooth Devices** icon. Right-click this icon then click **Open Bluetooth Settings**.



3. In the Bluetooth Devices window, click **Add**.
4. The Add Bluetooth Device Wizard opens. Select the **My device is set up and ready to be found** check box then click **Next**.
5. The wizard then detects your device and displays its name in the dialog box. Select the device name then click **Next**.

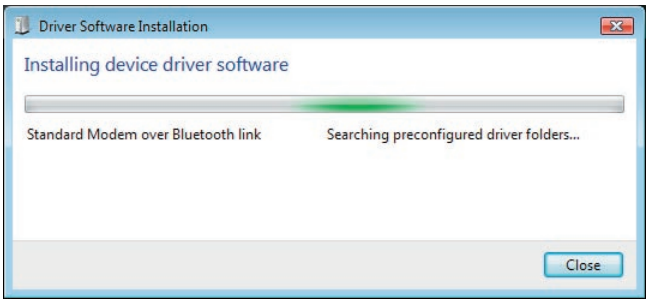


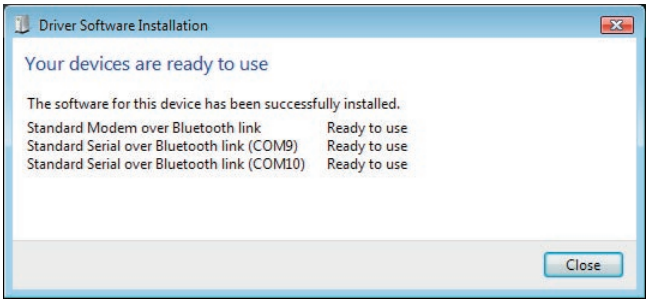
6. Select **Let me choose my own passkey** then enter a passcode (1 up to 16 digits) that will serve as an identification number for establishing a secure connection between your device and the computer. Click **Next**.
7. A confirmation message then appears on your device. Tap **Yes** to accept the connection, enter the same passcode, then tap **Next**.
8. On the computer, click **Finish** to exit the wizard.
9. On your device's Partnership Settings screen, you can change the display name for the computer then tap **Finish**.

Add your device as a Bluetooth modem to your computer

After you have finished creating a Bluetooth connection between your device and computer, Windows Vista automatically detects your device and then installs it to your computer as a Bluetooth modem.



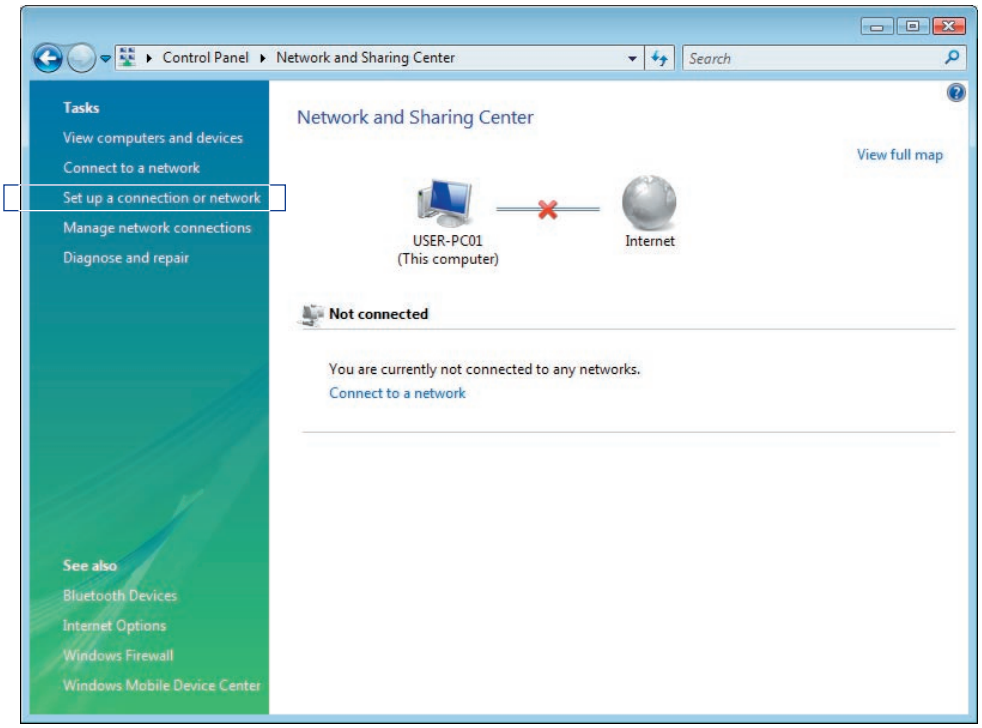




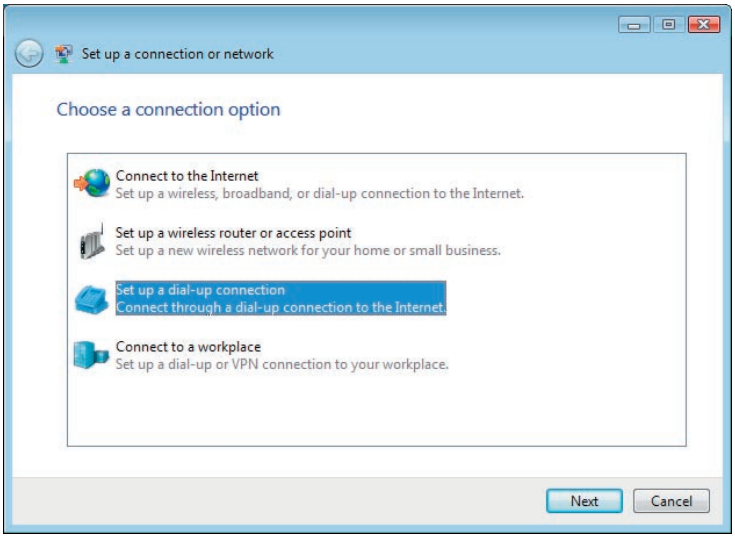
Create a Modem Dial-up Connection

Once your computer recognizes your device as a modem, create a new modem dial-up connection on your computer. You can later use this connection to dial up and connect to the Internet.

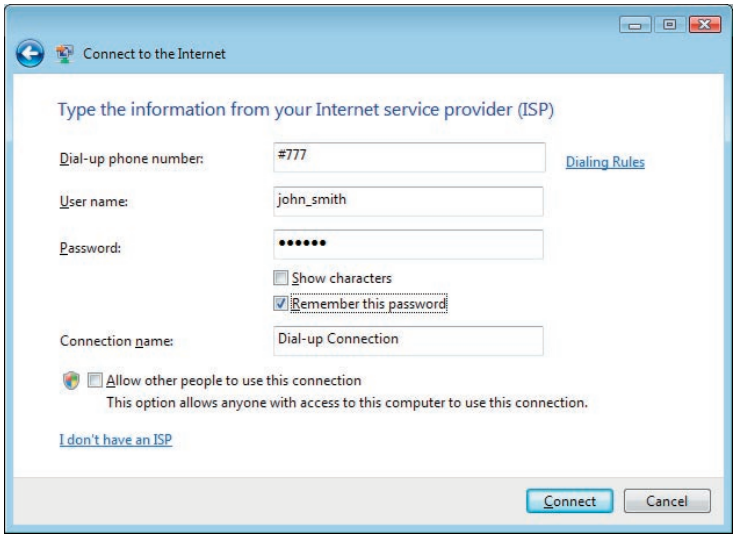
1. On your computer, click **Start > Control Panel**.
2. Double-click **Network and Sharing Center**.
3. On the left-hand panel of the Network and Sharing Center, click **Set up a connection or network**.



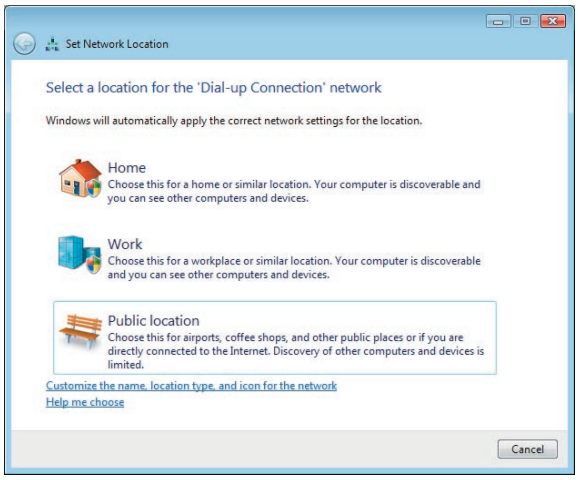
4. Click **Set up a dial-up connection** then click **Next**.



5. Enter the following information: dial-up phone number (**#777**), your user name and password. Also select the **Remember this password** check box.



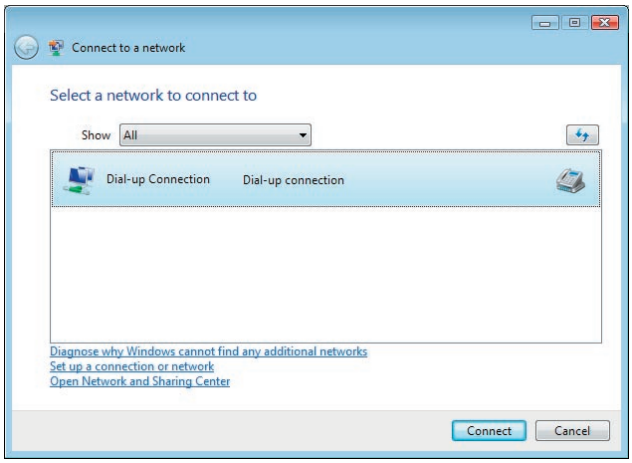
6. When you have finished entering the information, click **Connect**. Your computer then starts to dial up to the Internet using your device as a modem.
7. When you see a dialog box that shows you are connected to the Internet, click **Close**.
8. In the Set Network Location dialog box, choose the type of location where you will use the dial-up connection.



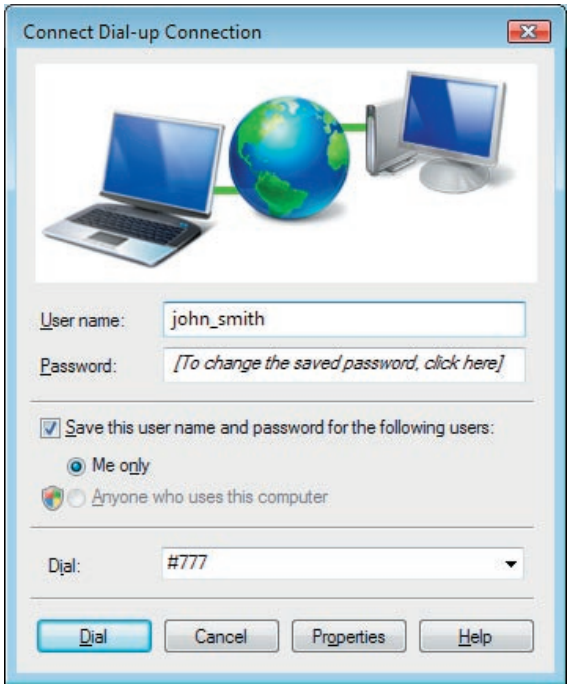
Dial Up and Connect to the Internet

Follow these steps whenever you want to dial up to the Internet on your computer using your device as a modem:

1. If Wireless Modem has not yet been activated on your device, select the type of connection (USB, Bluetooth, or IrDA) then tap **Menu** > **Start**.
2. On your computer, click **Start** > **Connect to**.
3. Select the name of the dial-up connection then tap **Connect**.



4. The Connect dialog box then opens. Click **Dial** to dial up and connect to the Internet.



To end the dial-up connection

- On the Wireless Modem screen, tap **Done** or tap **Menu** > **Stop**.