

How to: Setup TCP / IP for Windows XP

▶ Summary

Refers to setting up Windows XP for Lindsey Communications High Speed Internet and confirming the network settings (TCP/IP) for Windows XP.

▶ Manual Solution

1. From the desktop, click on Start then select Control Panel . (The Control Panel will open in either Classic View or Category View.)
2. In Classic View, select the Network Connections icon.
In Category View, click Network and Internet Connections select Network Connections select Network Connections select Local Area Connection .
3. If you are not connected to the Internet, proceed to step 4.
If you are connected, choose Properties.
4. Click the General tab, select Internet Protocol (TCP/IP) or highlight it and choose Properties.
5. Click the General tab and ensure that the radio buttons are set for Obtain IP address automatically and Obtain DNS server address automatically.
6. Click the Alternate Configuration tab and ensure that Automatic private IP address is set.
7. Choose the General tab , Advanced.
8. On the IP Settings tab, ensure that the IP address shows DHCP Enabled, Default gateways is empty, and the Automatic metric box is checked.
9. Click the DNS tab and ensure that only Append primary and connection specific DNS suffixes and Register this connection's address in DNS are set.
10. Click the WINS tab. Ensure that Enable LMHOSTS lookup and Default in the NetBIOS setting section are selected. (Nothing is required on the Options tab.)
11. Click OK.
12. Restart the computer. When the computer boots up, the connection should be established. If not, choose Start , Control Panel , Network Settings. Right-click the Local Area Connection icon and select Enable. The computer should connect to the Internet.

All Steps Complete