

BERLIN FREE TOWN LIBRARY



WIRELESS INTERNET CONNECTION HELP

Configuration:

Most devices will automatically detect the Wi-Fi signal. Simply choose the "**Berlin-Library**" signal and click connect.

Windows XP has a built-in configuration tool. Look for icon in system tray at the bottom, right corner. Click on it to see a list of available networks. "Berlin-Library" should be on the list. Select it and click "Connect".

Windows 98/ME/2000 needs to use a wireless client manager program provided by the manufacturer of the wireless adapter, so please refer to the documentation and software that came with the equipment.

If using a wireless client manager, check the instructions that came with the program regarding the creation of a profile to be used at the library in addition to the profiles used at home or elsewhere.

MAC OS 9 - Use the Airport Setup Assistant program to configure an existing wireless network and "Berlin-Library" network should be detected. Click "Go Ahead" and then "Connect Now".

MAC OS X - Use the Airport Setup Assistant program to join existing Airport network, signal should be detected for "Berlin-Library", and follow steps to conclusion.

If you have an older operating system or a wireless PCMCIA or USB card:

First check the system tray for the wireless icon. If you don't see it, click on "Start", then select "Control Panel".

Choose "Network and Internet Connections" (or "Network or Network Connections"), then "Network Connections". At the Wireless Connection window, double-click on the wireless network icon and select "Berlin-Library", then "Connect".

If you have a firewall installed, make sure you configure it to allow the wireless connection. You may need to temporarily disable your firewall. Your home wireless settings can conflict with settings needed at a library branch. Make certain that you can restore original settings before making any changes. After making changes, you may need to reboot.

Wireless settings:

SSID (network name) = **Berlin-Library**

WEP = disable WEP encryption

Mode or Network Type = Infrastructure or Access Point

DHCP = Obtain an IP address automatically

DNS = Obtain DNS server address automatically

Authentication = Open or None

Network Settings:

Windows 98/ME settings are found through the Network section in the Control Panel. Check the Properties of TCP/IP associated with the wireless adapter.

Windows 2000 settings are found through Network and Dial Up Connections in the Control Panel. Check properties of the Local Area Network associated with the wireless adapter and check properties of TCP/IP.

Windows XP settings are found through the Network Connections in the Control Panel. Select Properties of Wireless Network Connection and check Internet Protocol (TCP/IP) settings.

TCP/IP settings should be set to use DHCP or "obtain IP Address automatically".

DNS settings, if applicable, should be set to use DHCP or to obtain automatically.

MAC OS 9 can adjust settings through "Apple Menu>>Control Panels>>TCP/IP".

MAC OS X can adjust through "Apple Menu>>Location>>Network Preferences".