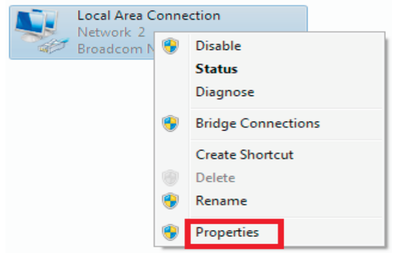
300 Mbps Wireless
Broadband Router

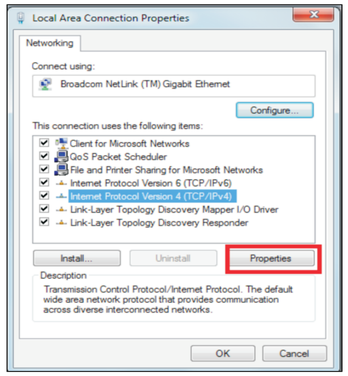
PFTP-WR300

1. Conputer Setting (Windows 7)

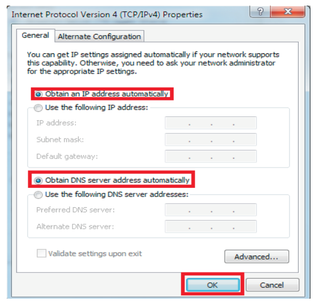
1) Click: “【Start】—【Control Panel】—【 Network and Internet 】—【Network and Sharing Center】—【Change adapter settings】—【Local Area Connection】”,select the connected network card, Then right click “Local Area Connection”, select【Properties】



2）Select【Internet Protocol Version 4（TCP/IPv4）】, click【Properties】



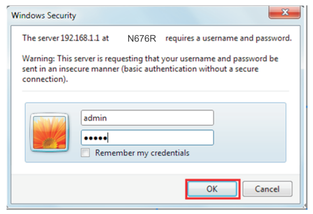
3) Select【Obtain an IP address automatically】,【Obtain DNS Server address automatically】, click【OK】， Return back to the previous interface and click【OK】。



2. Router setting

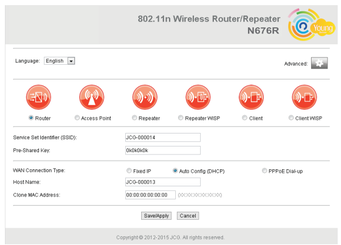
1. Open the browser, input and connect: http://192.168.1.1, Click “GO”.

2. Input the username and password on the login screen (the default username and the password are admin)。



Click“OK”

3. Router Management screen will appear（Router defauit routing mode）



4 Set your router network name（SSID）and password

5. WAN Interface Setup

Method1: Automatic obtain (DHCP)

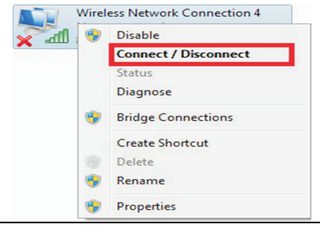
Method2: Fixed IP
If you choose the fixed IP connection, the static IP settings page will appear, show in, enter the IP address, Subnet Mask, Defauit Gateway and DNS.

Method3: PPPoE connection
If you use the PPPoE(ADSL)connection, the PPPoE settings page will appear Show in, please enter the user name and the password provided by your ISP.

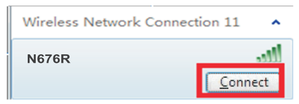
Choose your best WAN connection, then click “save/apply.

3.wireless connection: (for example with Windows Windows 7)

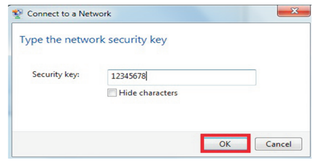
1. Click“Start---Control Panel----Network and Internet---Network and Sharing Center---Change adapter settings---Wireless Network Connection”, Then right click“Wireless Network Connection”, select “Connect/Disconnect”。



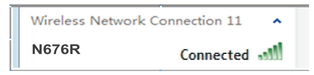
2. Select the wireless network name (SSID) in the wireless network list, click "Connect."



3. Enter Wi-Fi key, click "OK."
Note: the default SSID and Network Key is on the product label on the bottom



4. Connection is successful。



4. FAQs

4.1 How to reset to defaults?
Keep pressing the Reset button near to the wan port and gurantee the device is in power, releasing it after 5~10 seconds.

4.2 Laptop can not search out the wifi signal?
a. If your laptop is with built-in wireless adapter,please confirm that the wireless adapter is working or not.
b. Check the wireless service in the laptop is open or not. Methods is as belows: Right-click “my computer”,choose “management”.then choose “service and application”, check the”wireless Zero Configuration” in the “Service ”page. If the stage is not open, please right-click “wireless zero configuration ”and click “open”. If the open type shows it is forbidden, please right-click and choose the attribute, change the open type to automatic, then change the state to open.
c. Confirm the wilress function of Router is opening.
d. Check the driver of the wireless adapter in the device manager is successfully installed or not.

FCC Statement
This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the
user's authority to operate the equipment.

NOTE: This equipment has been tested
and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
Reorient or relocate the receiving antenna.
Reorient or relocate the receiving antenna.
Reorient or relocate the receiving antenna.
Consult the dealer or an experienced radio/TV technician for help important announcement
Important Note:

Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.