

WS-WN536A8

Wi-Fi Router

Quick Start Guide

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.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment.

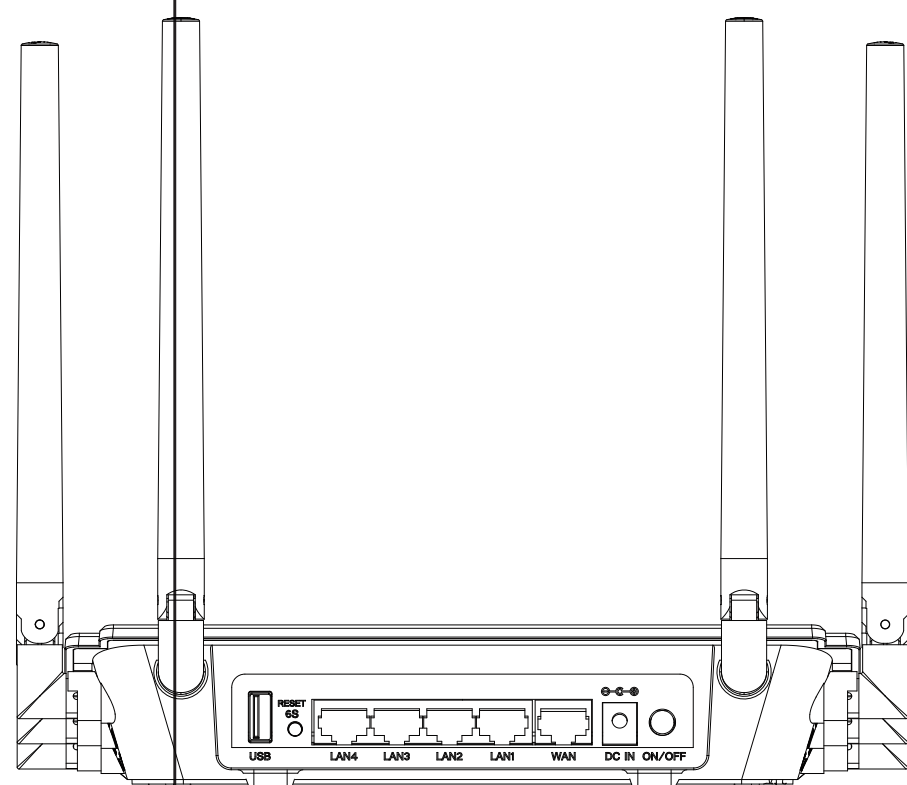
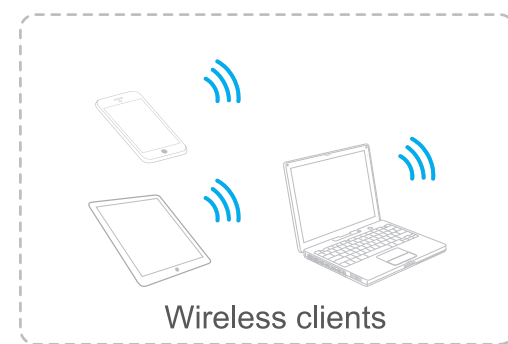
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

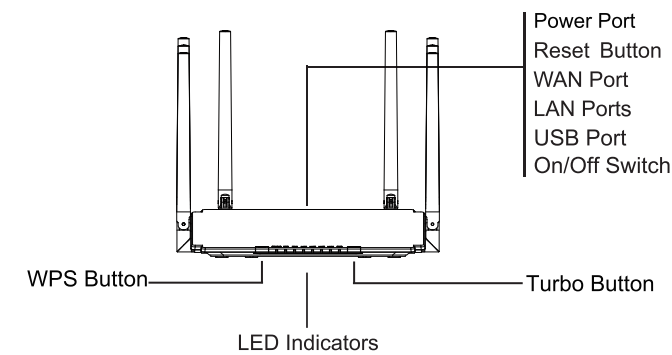
Hardware Connection

Step 1:
Unplug or power off your modem.

Step 2:
Cable your modem.



Hardware Overview



Default Parameters

Login: <http://ap.setup>
Default IP: 192.168.10.1
Login Password: admin

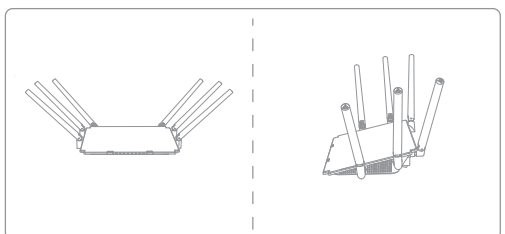
Tri-Band Wi-Fi Router

2.4G-400M SSID: **Wireless-N**
5G-866M SSID: **Wireless-AC**
5G-1733M SSID: **Wireless-AC-1733M**

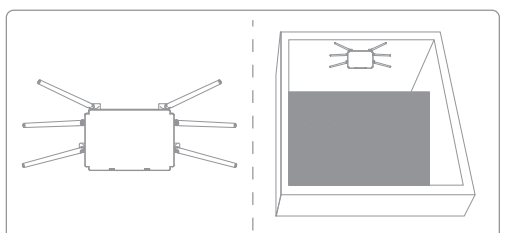
Dual Band Wi-Fi Router

2.4G SSID: **Wireless-N**
5G SSID: **Wireless-AC**

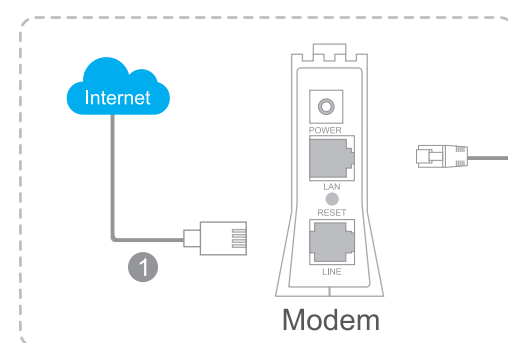
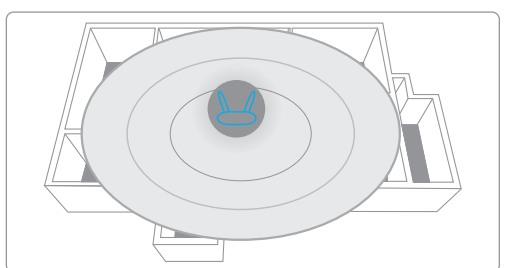
• For optimum performance, position your router's antennas as shown in the drawing below.



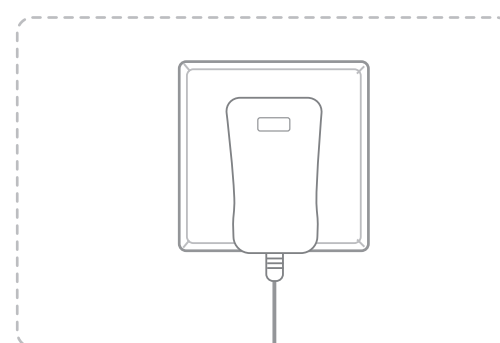
• If you want to hang it on the wall, position your router's antennas as shown in the drawing below.



• Your router needs to be connected to a modem. So this may limit where you place it, depending on the length of the ethernet and power cables. If possible, place your router in plain view like on a shelf or TV stand. It also helps to choose a central location at eye level.



2 Cable WAN port



LED Indicators

PWR	Solid on: The router is powered on. Off: The router is not receiving electrical power.
WAN/LAN	Solid on: A powered-on device is connected to the port. Off: No device is connected to this port.
WIFI	Solid on: The WIFI is on. Off: The WIFI is off.

WPS Button: Press and hold 2 seconds for WPS one-key encryption and connection.
Reset Button: Press and hold 6 seconds for system reset.

In The Box

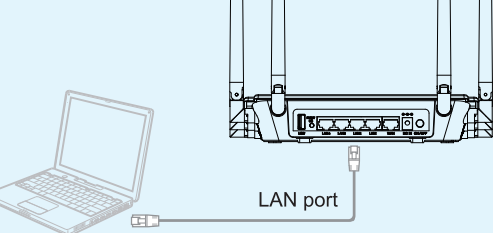
The box contains the following items:

- 1 x Wi-Fi Router
- 1 x RJ45 Ethernet Cable
- 1 x Power Adapter
- 1 x Quick Start Guide

Configure via Web Browser

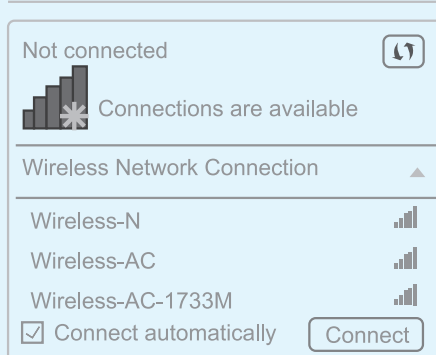
1 Connect your computer to the Router (Wired or Wireless):

•Wired
Connect your computer to the Router LAN port.



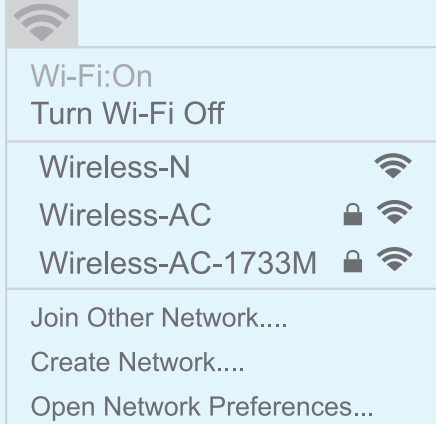
•Wireless
Connect wirelessly using the SSID (WiFi Name).

For Windows Users



A1. Turn your laptop's Wi-Fi ON if it is OFF.
A2. Click the Wi-Fi icon on the taskbar and connect to the router's network.

For Mac OS X User



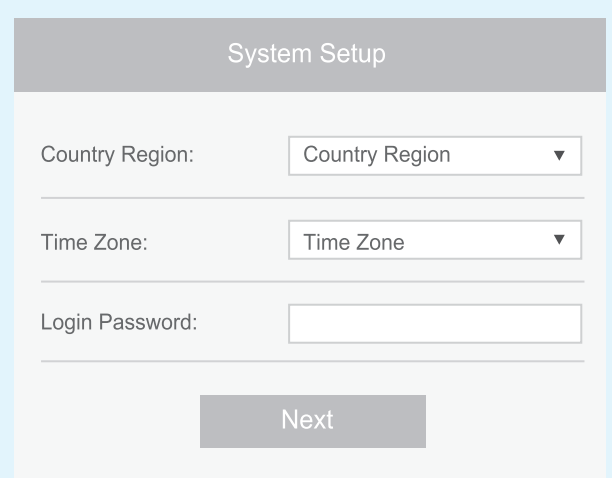
A1. Turn your laptop's Wi-Fi ON if it is OFF.
A2. Click the Wi-Fi icon on the top right corner of the screen, and connect to the router's network.

2 Setup your Wi-Fi network:

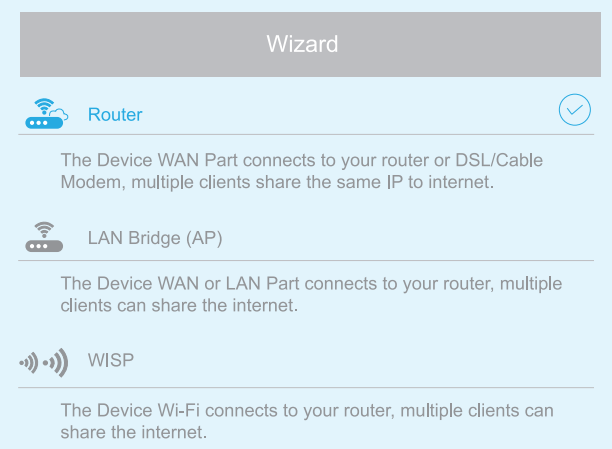
B1. Enter <http://ap.setup> or <http://192.168.10.1> in the address field of a web browser. Enter **admin** (all lowercase) for the first login.
Note: If the login window does not appear, please refer to FAQ>Q1.



B2. The "System Setup" window will pop up after logging in. Configure and create a new login password, then click **Next**.
Note: Use the new password for future login attempts.

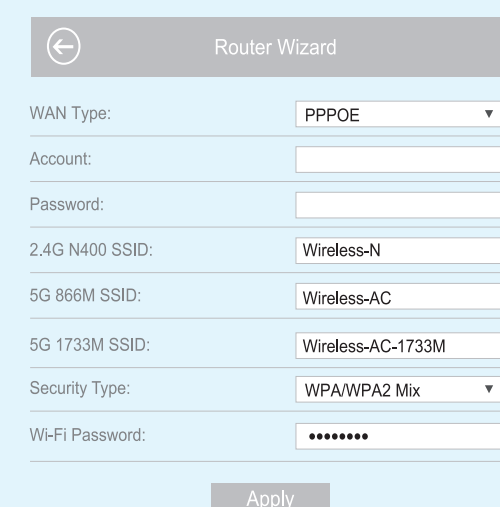


B3. Select Router.



B4. When your Internet service starts, your Internet service provider (ISP) typically gives you all the information needed to connect to the internet. If you cannot locate this information, ask your ISP to provide it.

1. From the **Internet Type** menu, select your Internet connection type from the drop-down list: **DHCP**, **PPPOE** or **STATIC**. And then, enter the information provided by your ISP in the corresponding fields.
Note: If you are not sure what your Internet type is, contact your Internet service provider (ISP) for assistance.



Tips:
If you use DSL line and you are only provided an account name and a password by your ISP, choose **PPPOE**. If you use cable TV or fiber cable, choose **DHCP**. If you are provided information such as IP address, Subnet Mask and Default Gateway, choose **STATIC**.

2. You can use the default SSIDs or create your own SSIDs here.



3. From the **Security Type** menu, select a security type from the drop-down list (**WPA/WPA2 Mix** recommended). And create a Wi-Fi password for security purpose. Wi-Fi password is **case-sensitive**.

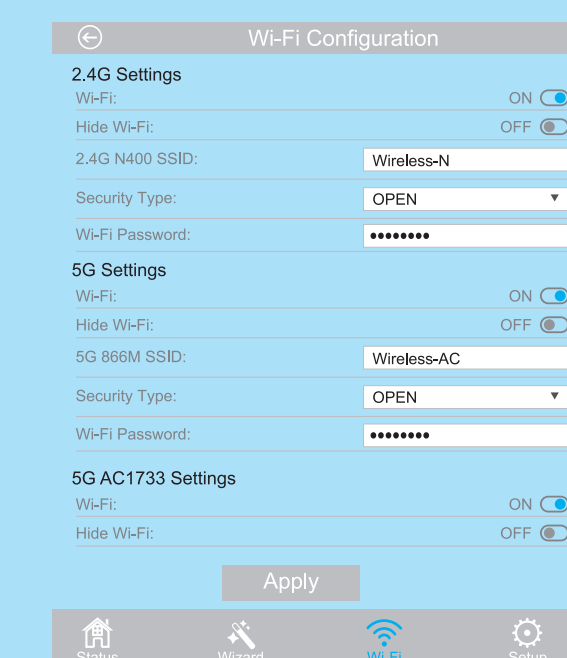


4. Click **Apply**. Installation and basic setup takes a few minutes to complete.

Congratulations!
You have completed the quick setup.

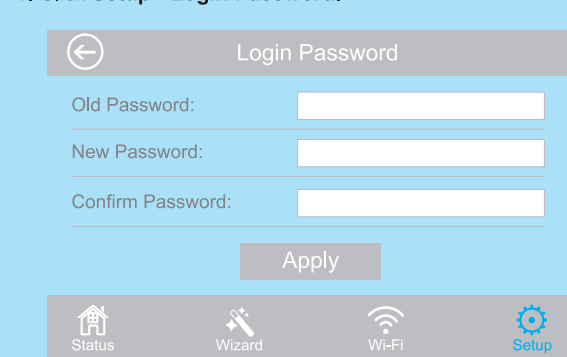
Change Wi-Fi name and password

1. Click **Wi-Fi** -> **Wi-Fi Configuration**.
2. Configure and click **Apply** button to confirm.



Change login password

1. Click **Setup**->**Login Password**.

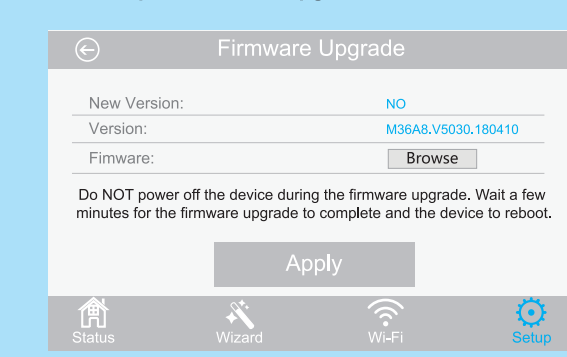


2. Enter the old password. Then enter the new password (case-sensitive) and click **Apply** button to confirm.
3. Use the new password for future login attempts.

Firmware Upgrade

Firmware upgrade can fix bugs of the router. However, We **DO NOT** recommend you upgrade the firmware of the router if it works properly.

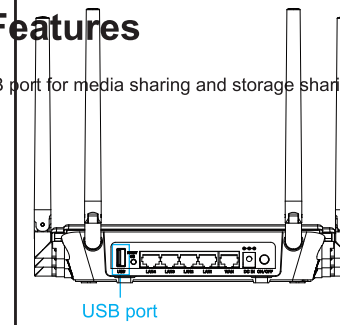
1. Click **Setup** -> **Firmware Upgrade**.



2. Click **Browse** (or **Choose File**) to locate the downloaded new firmware file.
3. Click **Apply** button, and wait a few minutes for the firmware upgrade to complete.
Warranty voids if you interrupted the upgrade procedure.

USB Features

Use the USB port for media sharing and storage sharing across your local network.



Media Sharing Local Storage Sharing

FAQ (Frequently Asked Questions)

Q1. Why doesn't the login page appear after entering <http://ap.setup>?

- Make sure your computer is set to obtain an IP address automatically.
- Verify if <http://ap.setup> is correctly entered in the web browser. Alternatively, enter <http://192.168.10.1> in the web browser.
- Use another web browser and try again.
- Reboot your router and try again.

Q2. What can I do if I cannot access the Internet?

- Check if the Internet is working normally by connecting a computer directly to the modem using an Ethernet cable. If it is not, contact your internet service provider.
- Open a web browser, enter <http://ap.setup> or <http://192.168.10.1> and run the quick setup again.
- Reboot your router and try again.

Q3. How can I restore the router to its factory default settings?

- While the router is powered on, press and hold the **Reset** button on the back for 6 seconds.

Q4. What can I do if I forget my Administration Management password?

- Refer to FAQ > Q3 to reset the router, and use the default **admin** (all lowercase) to login.

Q5. What can I do if I forget my wireless network password?

- Log in the router's web management page at <http://ap.setup> and go to **Wi-Fi** -> **Wi-Fi Configuration**, you can find your Wi-Fi password here.

Q6. How to deploy the router to get the best Wi-Fi signal?

- Keep the router in the most central spot in your home and away from anything that might block its signal such as metal objects, bodies of water, reinforced concrete walls, foil-insulated walls, and other similar construction materials may severely weaken a wireless signal passing through it.

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WEEE Directive & Product Disposal

At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.