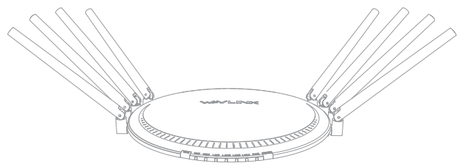
WAVLINK®

Quick Start Guide

TouchLink TriBand Wi-Fi Router

EN

REV.E1



AC3000

WAVLINK APP

Default Parameters

Login: **http://wifi.wavlink.com**
Default IP: **192.168.10.1**
Login Password: **admin**

AC3000

2.4G SSID: **WAVLINK-N**
5G/AC SSID: **WAVLINK-AC**
WAVLINK-AC1733Mbps
TouchLink SSID: **WAVLINK_Touch**

In The Box

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

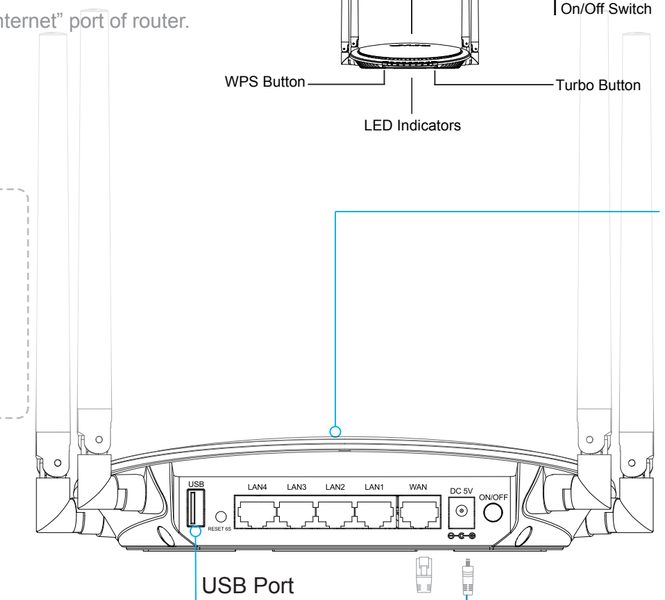
Hardware Connection

Step 1:
Connect your modem to the Internet.

Step 2:
Connect LAN port of Modem to “Internet” port of router.

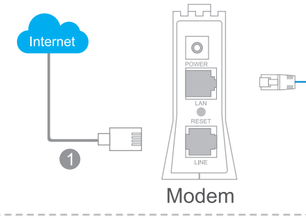
Step 3:
Plug the router in a power outlet.





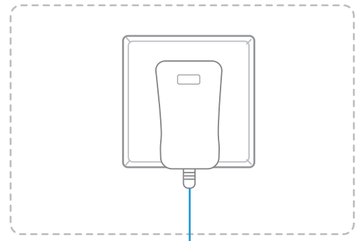
USB Port

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



2 Cable WAN port

3 Connect to power adapter



Hardware Overview

LED Indicators

POWER	**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.
Wi-Fi	**Solid on:** The Wi-Fi is on. **Off:** The Wi-Fi 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.

The WAVLINK LED Indicator:

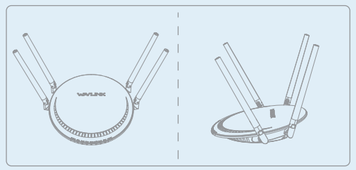
Solid purple: Start up.

Solid blue: The Internet is connected.

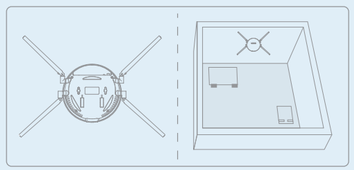
Blue flash: Touchlink mode or WPS is on open status.

Red flash: The router is disconnected.

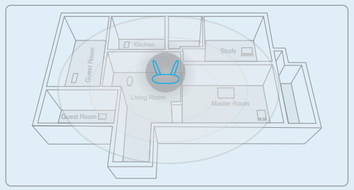
1. For optimum performance, position your router’s antennas as shown in the drawing below.



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



3. 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.

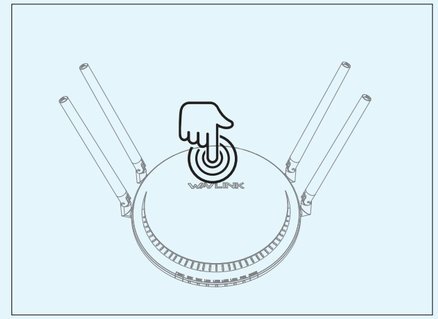


CPatented TouchLink Technology

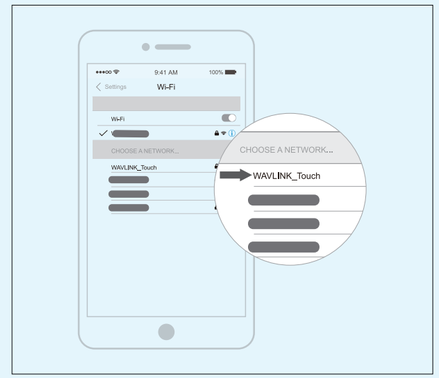
Touch and Connect | Make Sharing Easy

1.Touch the WAVLINK sensing area, it indicates that users can connect to Wi-Fi without password when the top LED light flashes blue; select a network with “**Touch**” in it, then confirm the connection.

2. How to set up
Wi-Fi configuration → Touchlink → Timer(second) select from 30 to 200 seconds.

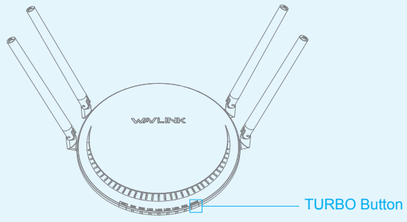


Note: Touchlink works for any smartphone, Pad, laptop etc.



TURBO Technology

One button to optimize your network

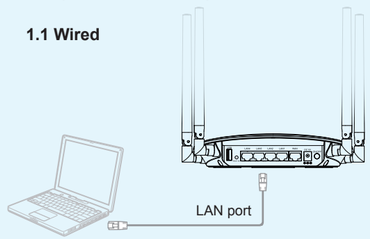


Note:
The WAVLINK LED flashes about 5 seconds to complete the network optimization after pressing the TURBO button.

Configure via Web Browser

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

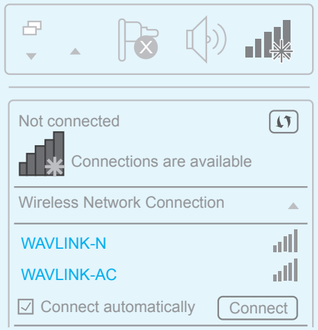
1.1 Wired



1.2 Wireless

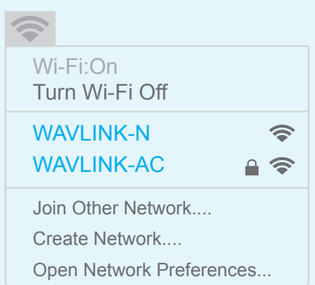
Connect to the router with current Wi-Fi name (SSID) and default password.

1.2.1 For Windows Users



1.2.1.1. Turn your laptop's Wi-Fi ON if it is OFF.
1.2.1.2. Click the Wi-Fi icon on the taskbar and connect to the router's network: **WAVLINK-N** or **WAVLINK-AC**.

1.2.2 For Mac OS X Users



1.2.2.1 Turn your laptop's Wi-Fi ON if it is OFF.
1.2.2.2 Click the Wi-Fi icon on the top right corner of the screen, and connect to the router's network: **WAVLINK-N** or **WAVLINK-AC**.

2 Setup your Wi-Fi network:

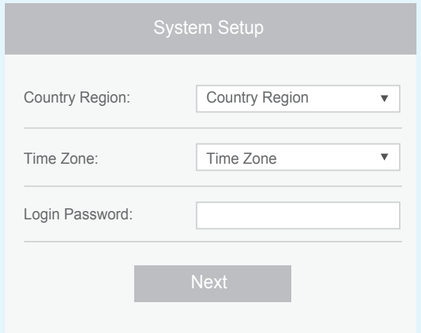
2.1 Enter **http://wifi.wavlink.com** or **http://192.168.10.1** in the address field of a web browser. Enter **admin** (all lowercase) for the first login.

Note: If the login window does not appear, please refer to FAQ>Q1.

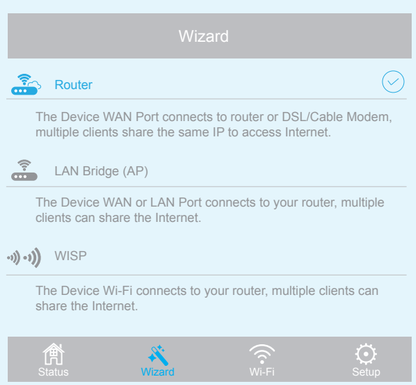


2.2 After login, select "Country Region", "Time Zone" respectively and then create a new password for your router. Click "Next" to proceed.

Note: Log in with your new password next time.



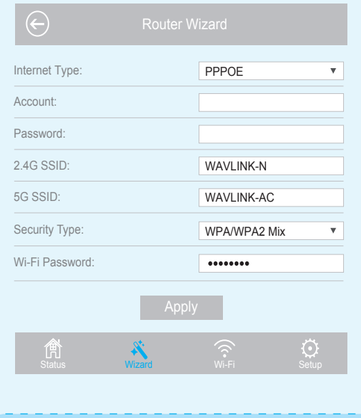
2.3 Select **Router**.



2.4 Select the compatible network type to complete the configuration.

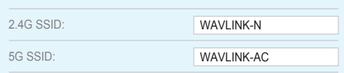
2.4.1 From the **Internet Type** menu, select your Internet connection type from the drop-down list: **DHCP**, **PPPOE** or **STATIC**. And then enter the information provided by your ISP in the corresponding fields.

Note: If you are not sure about your Internet type, please contact your Internet Service Provider (ISP); your ISP generally offers you all necessary information when your Internet service is activated. If the information is inadequate, please contact your ISP.

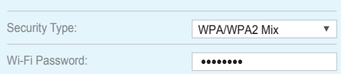


Tips:
If you use DSL line and you are only provided an account name and a password by your ISP, choose **PPPoE**. If you use cable TV or fiber cable, choose **DHCP**. If you are provided information such as IP address, Subnet Mask and Default Gateway, choose **STATIC**.

2.4.2 The default 2.4G SSID and 5G SSID are **WAVLINK-N** and **WAVLINK-AC**.You can use the default SSIDs or create your own SSIDs here.



2.4.3 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.



2.4.4 Click **Apply**. Installation and basic setup take a few minutes to complete.

Congratulations!
You have completed the quick setup.

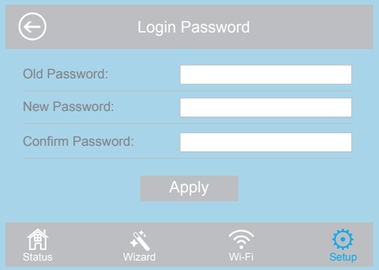
Change Wi-Fi name and password

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.

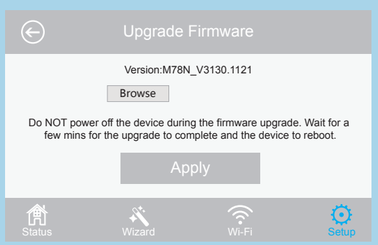


3. Use the new password for future login.

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. Download the latest firmware file for the router from our website www.wavlink.com.
2. Click **Setup** -> **Upgrade Firmware**.



3. Click **Browse** (or **Choose File**) to locate the new downloaded firmware file.
4. Click **Apply** button, and wait for a few minutes for the firmware upgrade to complete.

Warranty voids if you interrupt the upgrade procedure.

Configure via WAVLINK APP

1. Search for **WAVLINK** (see the icon below) in the Apple App Store or Google Play Store.
2. Download and launch the WAVLINK app on your mobile device and follow the prompts.



FAQ (Frequently Asked Questions)

Q1. Why doesn't the login page appear after entering http://wifi.wavlink.com?
- Make sure your computer is set to obtain an IP address automatically.
- Verify if http://wifi.wavlink.com 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://wifi.wavlink.com 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 the 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://wifi.wavlink.com and go to Wi-Fi -> Wi-Fi Setup, 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.