# Quick Start Guide

Wireless AC1200 Dual Band Router

REV.E5



AC1200

## Get to know your Router

### Default Parameters

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

2.4G SSID:
**WAVLINK_XXXX**
5G/AC SSID:
**WAVLINK_AC_XXXX**
TouchLink SSID:
**WAVLINK_XXXX-Touch**

### In the box

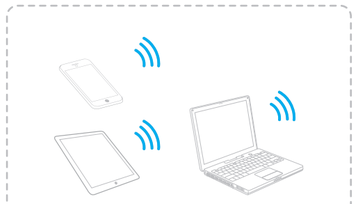
- 1 x TouchLink Dual Band Wi-Fi Router
- 1 x RJ45 Ethernet Cable
- 1 x Power Adapter
- 1 x Quick Start Guide

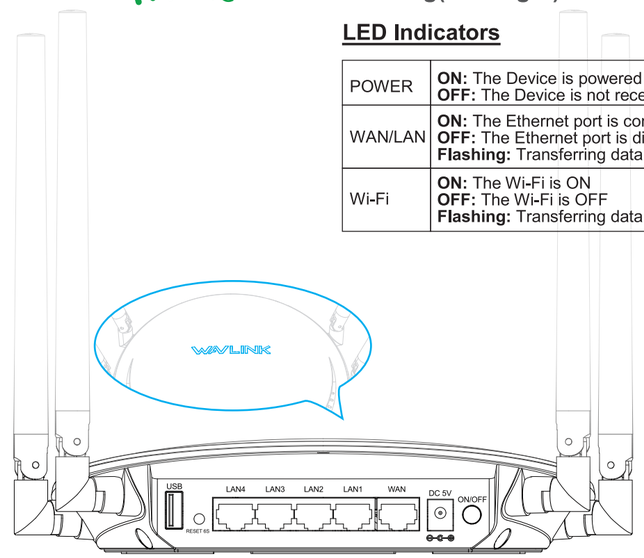
## Hardware Connection

**Step 1:**
Unplug or power off your modem.

**Step 2:**
Cable your modem.

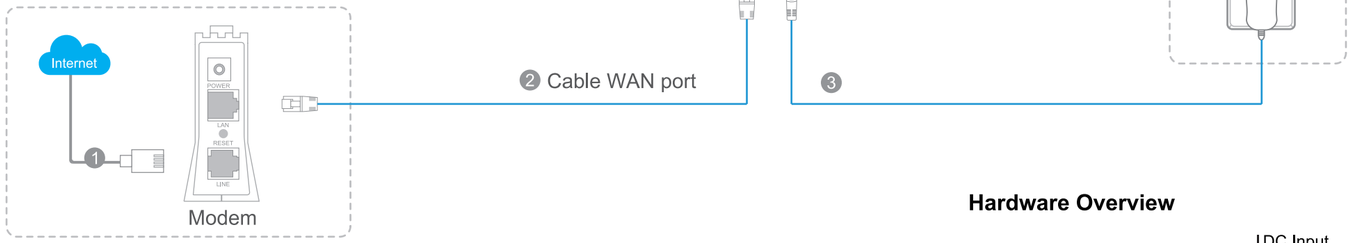
**Step 3:**
Connect your router to a power source.










### The WAVLINK logo (LED) indicator:

**Blue light:** Internet is functional
**Flashing(Red light):** Internet is disconnected
**Flashing(Blue light):** TouchLink mode or WPS is on open status

### LED Indicators

| | |
|---|---|
| POWER | **ON:** The Device is powered on<br>**OFF:** The Device is not receiving electrical power. |
| WAN/LAN | **ON:** The Ethernet port is connected<br>**OFF:** The Ethernet port is disconnected<br>**Flashing:** Transferring data to/from a network device |
| Wi-Fi | **ON:** The Wi-Fi is ON<br>**OFF:** The Wi-Fi is OFF<br>**Flashing:** Transferring data to/from a Wireless device |

### Tips:

Please visit our website www.wavlink.com
to download the English version of this manual.

Visitez notre site web officiel www.wavlink.com
et téléchargez le Mode d'Emploi en Français

Visite nuestra página web oficial www.wavlink.com
para descargar las instrucciones en español.

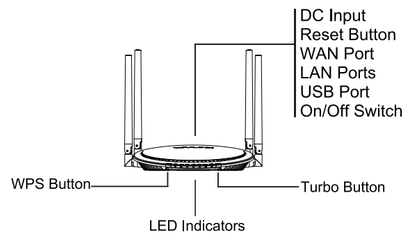
Per scarico del manuale d'uso in italiano,
si prega di consultare il nostro websito: www.wavlink.com.

Besuchen Sie unsere Website www.wavlink.com,
ums Handbuch in Deutscher Sprache herunterzuladen.

请访问官网www.wavlink.com，下载中文说明书。

弊社の公式サイトwww.wavlink.comにアクセスして
日本語の取扱説明書をダウンロードしてください。

### Hardware Overview




**WPS Button:**
Press and hold **2** Seconds for WPS one-key encryption and connection

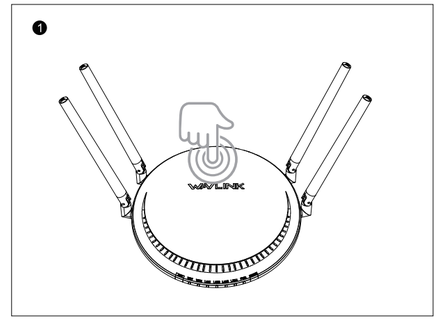
**Reset Button:**
Press and hold **6** Seconds for system reset

## Patented TouchLink Technology

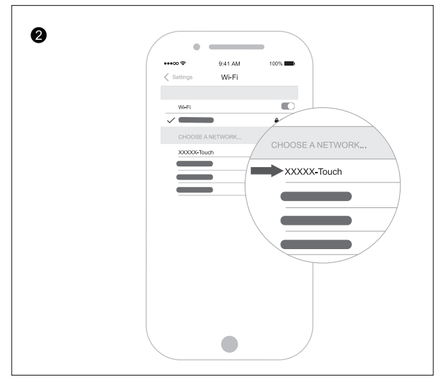
Make Sharing Easy | Maintain Security

- No need to share your sensitive personal Wi-Fi passwords with your guests.
- No more hard times to try to figure out the passwords that you have forgotten.
- No more compromises with passwords that are to difficult to remember.

1. Touch the WAVLINK sensing area (❶), the WAVLINK (LED) will be flashing (blue light).



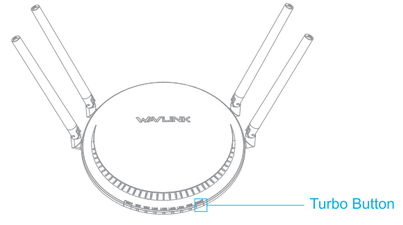

2. Choose the SSID(Wi-Fi Name) with 'Touch' , and then confirm the connection (❷).




NOTE:
After touching the WAVLINK sensing area, the WALINK(LED) will be flashing (blue light) and you can connect to the SSID( Wi-Fi Name with 'Touch' within) without the requirement of accessing the Wi-Fi password within 2 minutes.

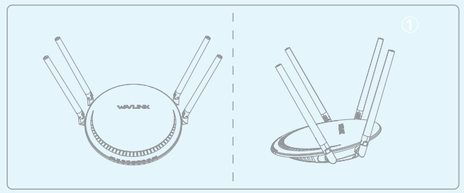
## TURBO Technology

One push to optimize your network

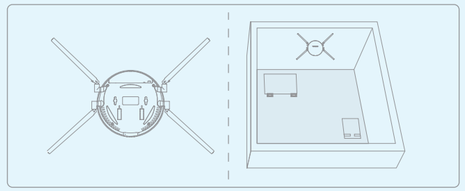



Note:
The WAVLINK logo (LED) will be flashing about 5 seconds after pushing the TURBO button.

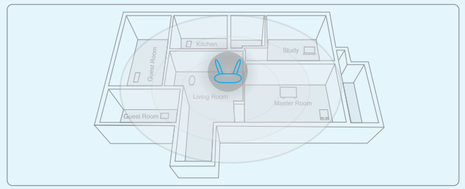
- For optimum performance, position your router's antennas as shown in the drawing below.



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



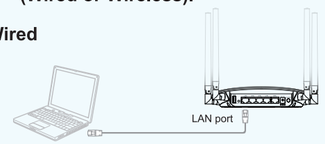
- Your router needs to be connected to a modem. So this may limit where you place it, depending on the length of the ethernet and power cables. If possible, place your router in plain view like on a shelf or TV stand. It also helps to choose a central location at eye level.




## Configure via Web Browser

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

**· Wired**




**· Wireless**

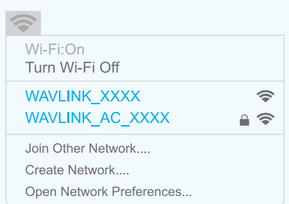
Connect wirelessly by using the SSID (WiFi Name).

**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 Device's network: **WAVLINK_XXXX or WAVLINK_AC_XXXX**.

**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 Device's network: **WAVLINK_XXXX or WAVLINK_AC_XXXX**.

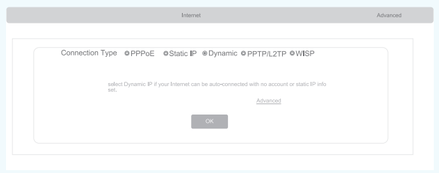
### 2 Configure the router using a web browser.

B1. Enter **http://wifi.wavlink.com** or **http://192.168.10.1** in the address bar of a web browser. Use **admin** for login password, and then click **OK**.

Note: If the login window does not appear, please refer to FAQ>A1.




B2. After logging in, click **Internet** and select your **Connection Type**.

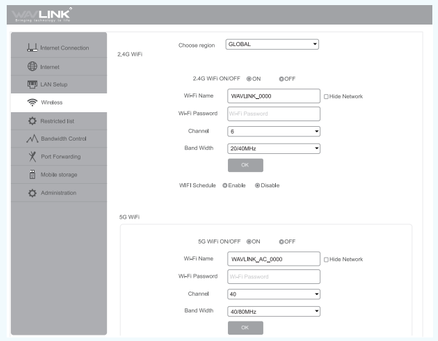



B3. Click **OK**.

**Note:**
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 Dynamic IP. If you are provided more information such as IP address,Subnet Mask and Default Gateway, choose Static IP. Contact your ISP if you are not sure about the Internet connection information. If you Select WISP as your Connection Type,the router will be worked as a WIFI range extender.

### 3 Manage the Router

**1. Setup your Wi-Fi password and SSID(Wi-Fi Name).**



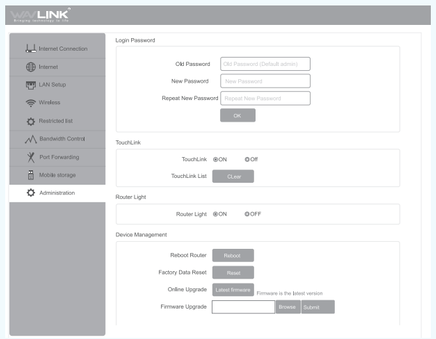

C1. Enter **http://wifi.wavlink.com** or **http://192.168.10.1** in the address bar of a web browser. Use **admin** to login.

C2. Click **Wireless**. Enter SSIDs(Wi-Fi Names) and passwords (case sensitive) for 2.4G and 5G WIFI correspondingly.

C3. Click **OK.**

**Note:** Please write down your Wi-Fi SSIDs and passwords.

**2. Change administration password of the router.**




C1. Click **Administration**, enter the old password "**admin**", and then enter a new password (case sensitive).

C2. Click OK.

**Note:** Please write down your administration password.

## Congratulations!

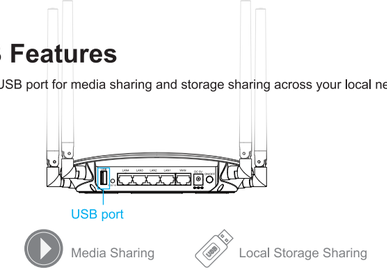
You have completed the Quick Setup process.

*****Upgrade the Firmware**

* Firmware upgrade can fix bugs of the Device. However, We **DO NOT** recommend you upgrade the firmware of the Device if it works properly.
* Warranty voids if you interrupted the upgrade procedure.

## USB Features

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




## 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 or http://192.168.10.1 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 or http://192.168.10.1, and go to **Wireless**, you can find your wireless network password here.

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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.