WAVLINK

QUICK START GUIDE
TouchLink Dual Band Wi-Fi Router

AC1200 AC2100

AC3000 AC4300

OVERVIEW
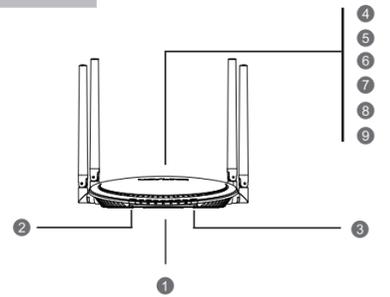
1. LED Indicator
2. WPS Button
3. Turbo Button
4. Power Port
5. Reset Button
6. WAN Port
7. LAN Ports
8. USB Port
9. On/Off Switch

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

Reset Button:
Press and hold 6 seconds for system reset.

BASIC INFO

Default IP: 192.168.10.1
Login: http://wifi.wavlink.com
Default Password: admin
Official Website: www.wavlink.com
Technical support: support@wavlink.com

AC1200/AC2100
2.4G SSID:
WAVLINK-N
5G/AC SSID:
WAVLINK-AC
Touchlink SSID:
WAVLINK_Touch

WAVLINK APP

AC3000
2.4G SSID:
WAVLINK-N
5G/AC SSID:
WAVLINK-AC
WAVLINK-AC-1733M
Touchlink SSID:
WAVLINK_Touch

AC4300
2.4G SSID:
WAVLINK-N-800M
5G/AC SSID:
WAVLINK-AC1-1733M
WAVLINK-AC2-1733M
Touchlink SSID:
WAVLINK_Touch

LED INDICATION

WAVLINK logo LED

| LED	Status	Description
Blue	Solid	The internet connection is normal.
	Flash	Touchlink or WPS is activated.
Red	Flash	The router is not connected.

LED	Status	Description
Power	On	The router is powered on.
	Off	The router is powered off.
WAN/LAN	On	A device is connected to the port.
	Off	No device is connected to the port.
WiFi	On	The WiFi works normally.
	Off	The WiFi is off.

NETWORK CONFIGURATION

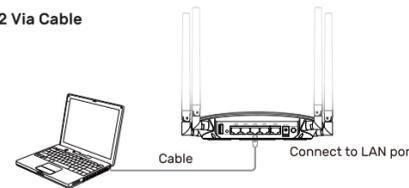1. Connect the router to **LAN** port of modem or an upstream router.

Modem — Router
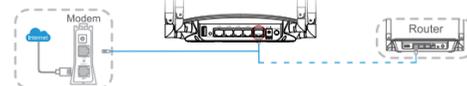
2. Connection
2.1 Via Wireless
Turn on your Wi-Fi, search SSID (as in Basic info), and connect to it; then you can start configuring.

For Windows users   For Mac users

2.2 Via Cable

Cable   Connect to LAN port

Connect your laptop to LAN port of this router then you can start configuring.

3. Launch a browser from your laptop/PC or smart phone and enter wifi.wavlink.com or 192.168.10.1 in the address field. The default password is **admin**.

wavlink
Wi-Fi Router
English
Login
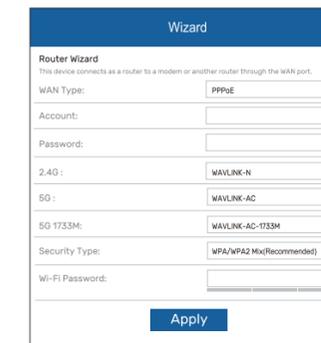
4. Select your Region, for your network security, we suggest you set a new login password following the rules accordingly.

System Setup

Country/Region	Country/Region
Time Zone	Time Zone
Reboot scheduling	Reboot scheduling options
Reboot optimize performance and rescan environment at appointed time	
Set A New Login Password	

Save

5. Proceed to "Wizard" section and choose "Router" mode.

6. Select the **WAN Type** according to the type of your network.

Wizard

Router Wizard
This device connects as a router to a modem or another router through the WAN port.

| WAN Type :	PPPoE ▼
Account:	
Password:	
2.4G :	WAVLINK-N
5G :	WAVLINK-AC
5G 1733M:	WAVLINK-AC-1733M
Security Type:	WPA/WPA2 Mix(Recommended) ▼
Wi-Fi Password:	

Apply

Which WAN Type am I supposed to choose?
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**(Dynamic IP). If you are provided information such as IP address, Subnet Mask and Default Gateway, choose **Static IP**.

7. You can either continue using or change the default SSID. As for **Security Type**, we usually suggest that users choose "**WPA/WPA2 Mix（Recommended）**". For network security, we suggest you create a Password for your Wi-Fi.

| 2.4G :	WAVLINK-N
5G :	WAVLINK-AC
5G 1733M:	WAVLINK-AC-1733M
Security Type:	WPA/WPA2 Mix(Recommended) ▼
Wi-Fi Password:	
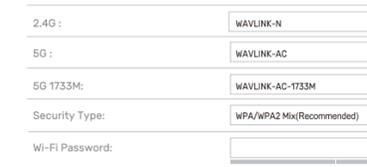
8. Click on "**Apply**" and wait for the installation process to complete.

TOUCHLINK TECHNOLOGY

Touchlink is the patented technology of Wavlink. At the top of the router there is the Touchlink sensing pad; once you touch the pad with your hand or other devices, the sensing pad will blink blue indicating that Touchlink is in process, then you can search "WAVLINK_Touch" and connect to it without any password.
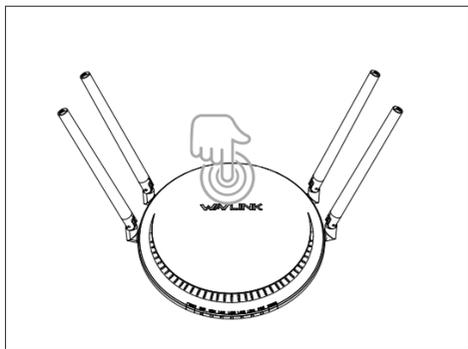
Note:
Touchlink works for smart phone, tablet computer, laptop, etc.

FIRMWARE UPGRADE

If you need to update firmware, please proceed as the following steps:
1. Download the latest firmware file from Wavlink website.
2. Extract the firmware from the downloaded file.
3. Log in to 192.168.10.1 or wifi.wavlink.com, then choose "**Setup**" and select "**Upgrade Firmware**".

Firmware Upgrade

Version:	M31G3,V5030,200420
Local upgrade:	Choose File No file chosen Apply
	Do NOT power off the device during the firmware upgrade. Wait a few minutes for the firmware upgrade to complete and the device to reboot.
New Version:	No Check

Status   Wizard   Wi-Fi   Setup

4. Click on **Browse** to locate the extracted firmware file.
5. Click on **Apply**, and wait for the firmware upgrade process to complete.

What is firmware upgrade and why do I need it?
Firmware fixes bugs for your device, contains new features, and improves the experience of using the product. For your device update and security, please ask us for help. Wrong upgrade may damage your device and void the product warranty.

For more details, please visit our website www.wavlink.com
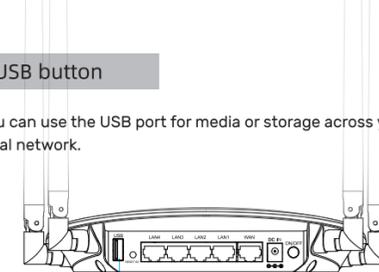Our Technical Support: support@wavlink.com

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Turbo button

On the right bottom area there is a Turbo button. You can press it for optimum performance and the WAVLINK LED light flashes about 5 seconds.
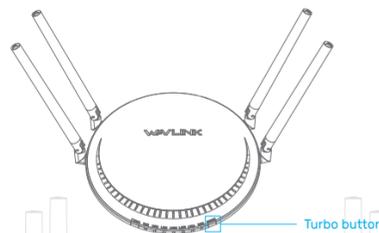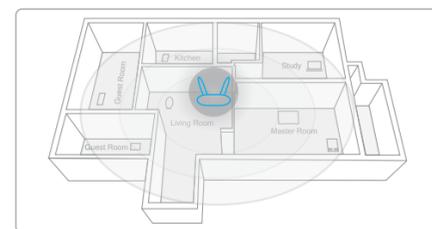
Turbo button

USB button

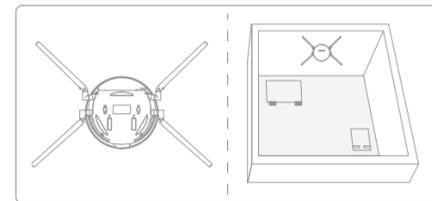You can use the USB port for media or storage across your local network.

Turbo button

Location

We suggest that you put the router in a relatively open area without many obstacles such as concrete walls, metal objects and so on; you can put it on a shelf or a TV stand if possible.

We suggest that you stretch all antennas as shown in the picture above if you want to mount this router on the wall.

FAQ

Q1. Why doesn't the login page appear after entering http://wifi.wavlink.com?
- Make sure your PC is set to obtain IP address automatically.
- Please make sure you entered the correct website.
- Reboot your device and try again.

Q2. What can I do if I can not access the Internet?
- Make sure your Internet works normally, please contact your **ISP**(Internet Service Provider) if it doesn't.
- Initiate your browser, enter 192.168.10.1 or wifi.wavlink.com, then set up following the quick start guide.
- Reboot your device and try again.

Q3. What should I do if I can't have access to 192.168.10.1 or wifi.wavlink.com on my android phone?
- We suggest you turn off your 4G signal first before you set up the network, then turn it on when the configuration is done.

Q4. What can I do if I forget my administration management password?
- Please reset the device, the default password is admin.

Q5. How do I find the best location for the router?
- Please put your mesh devices in a relatively open space to avoid obstacles such as metal objects, reinforced concrete walls and so on.

Please visit https://www.wavlink.com/en_us/faq.html for more details.

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http://www.gnu.org/licenses/gpl.html

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.

Thank you for purchasing WAVLINK product!

WAVLINK (@WavlinkOfficial)
WAVLINK SUPPORT (@WavlinkTechSupport)