



Joowin WiFi Extender Setup: JW-WR758AC Installation Guide

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The JOOWIN JW-WR758AC Wireless WiFi Range Extender Installation Guide is a supplement to your wireless LAN network that helps expand the scale of your WiFi. It is a useful, convenient, and easy-to-install product that can boost the range of your existing Wi-Fi and create a stronger signal in hard-to-reach areas. This installation guide provides simple steps to set up the extender, including plugging it in and switching on the button on the side. The lights will all light up, and you will need to wait about 60 seconds to connect to WiFi "JOOWIN -XXX -2G" or "JOOWIN XXX_5G." The guide also includes warm tips, FAQs, and maintenance regulations to ensure that you get the most out of your JOOWIN WiFi extender. Whether you need to reset the extender, change your Wi-Fi password, or scan for available networks, this guide has you covered. With its helpful information and step-by-step instructions, you can easily set up and use your JOOWIN WiFi extender to enjoy a stronger and more reliable Wi-Fi signal.

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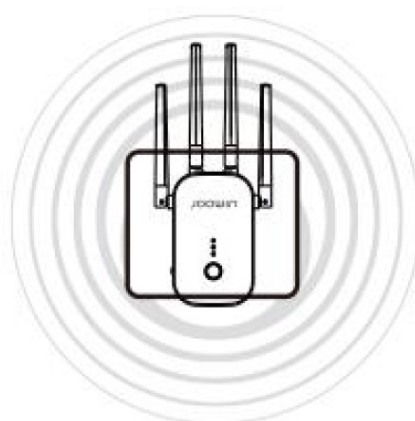
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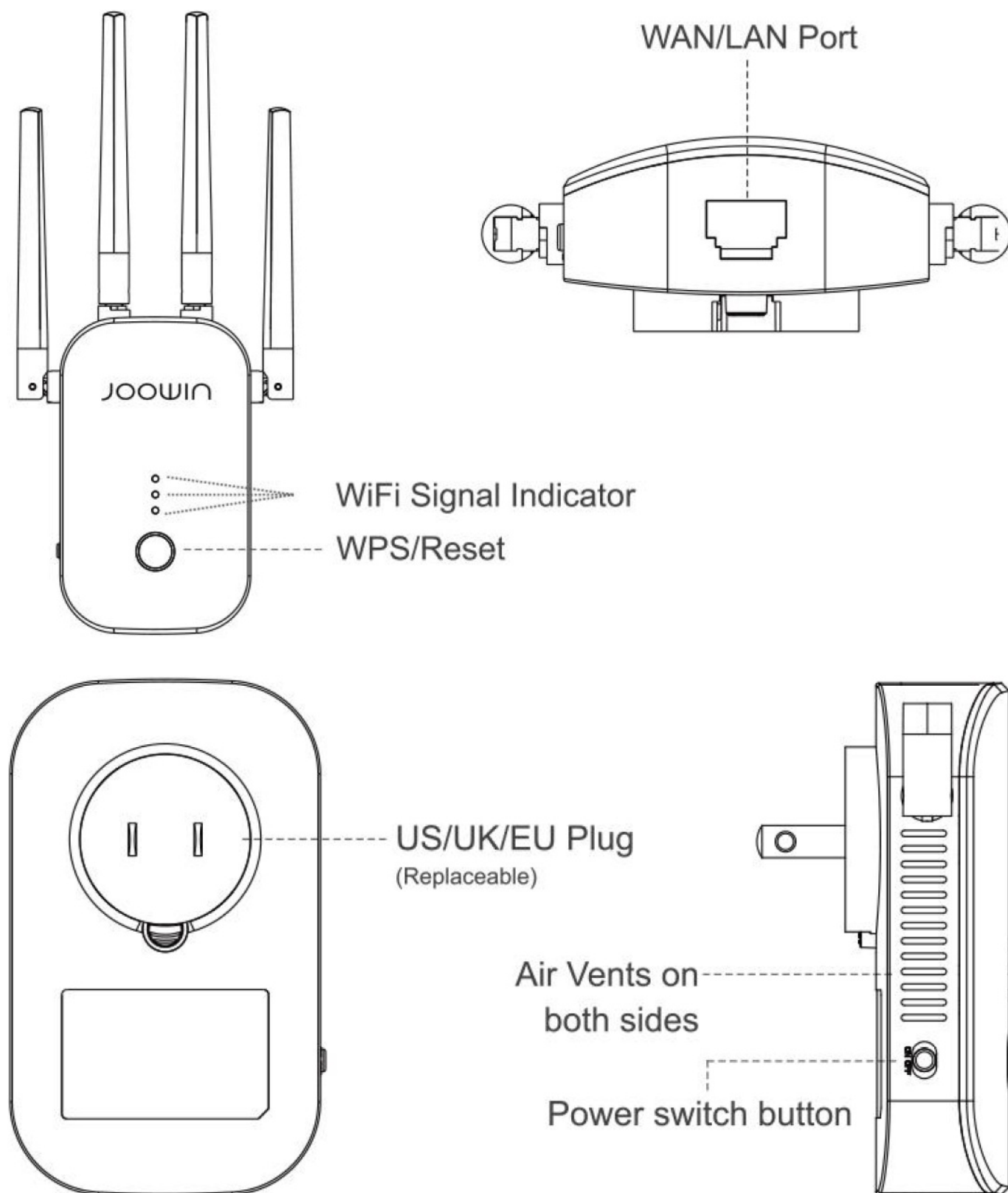
JOOWIN JW-WR758AC Wireless WiFi Range Extender Installation Guide

Description

This is a supplement of wireless LAN network, Which could expand the scale of WiFi. It is useful, convenient and easy to install.

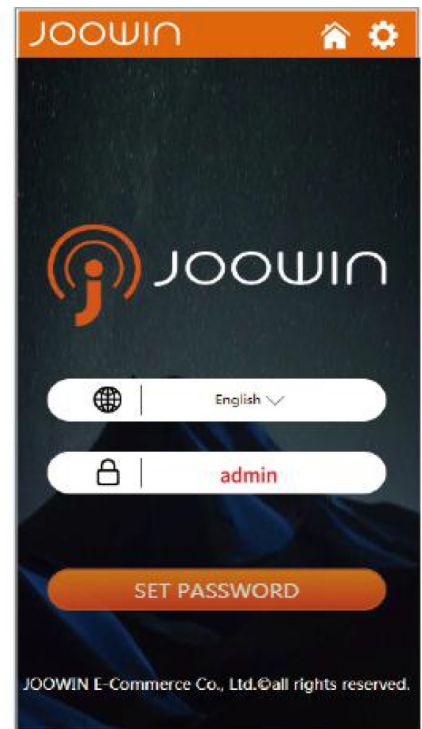
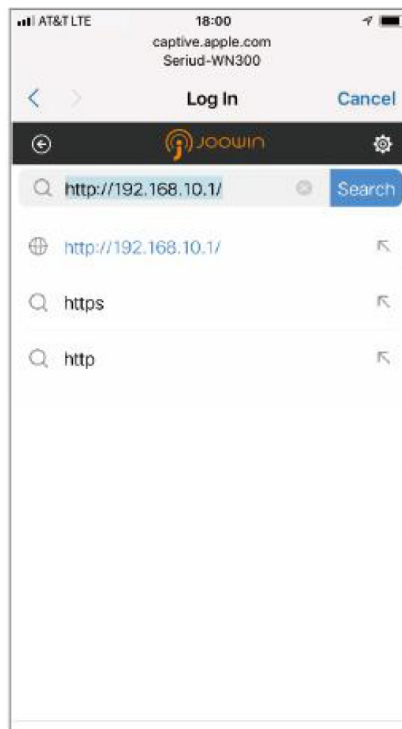
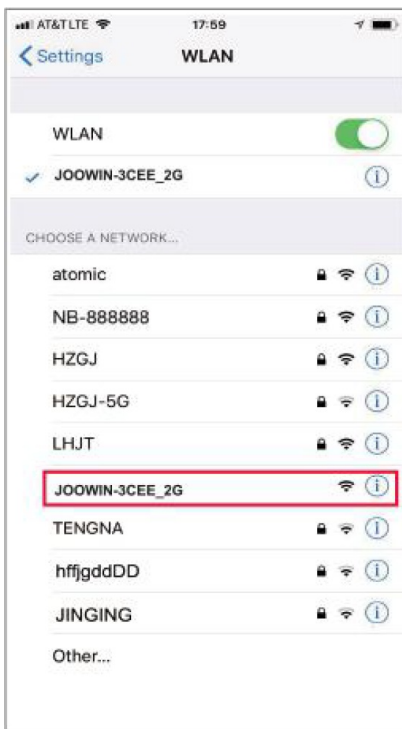


Product Structure:



Simple Installation Steps

- Plug in, switch "ON" button on the side, the lights will all light up
- Wait about 60s, connect WiFi "JOOWIN -XXX -2G" or "JOOWIN XXX_5G"
- Log in IP "192.168.10.1", enter the password "admin", Click "SET PASSWORD"



- Scan and select your Wi-Fi
Without choosing “Combine Wi-Fi” or “Sync your device”
- Enter your Wi-Fi password, click “Save Setting”
- Completed setting. reconnect new Wi-Fi “XXX-2G” or “XXX-5G”
While turning on “Combine Wi-Fi”
- Enter your Wi-Fi password, click “Save Setting”
- Completed setting, then reconnect new Wi-Fi “XXX-2G&5G”
While turning on “Sync your device”
- Enter your Wi-Fi password, click “Save Setting”
- Completed setting, the extended Wi-Fi name will be same as your own Wi-Fi. There is no need to reconnect the extended Wi-Fi.



(Note: The defaulted network segment is 192.168.10.1, if the superior network is also 192.168.10.1, please modify

the repeat or superior network or bridge mode in the advanced setting)

Warm Tips

Combine Wi-Fi: Turn on this option, it will automatically switch to high-quality band for better performance.

Combine WiFi ☒



Sync your device: Turn on this option, the new Wi-Fi will be same as your original Wi-Fi and there is no need to reconnect the extended Wi-Fi anymore.

Sync your device: ☒



Sync your device: Turn on this option, the new Wi-Fi will be same as your original Wi-Fi and there is no need to reconnect the extended Wi-Fi anymore.

Setup with Webpage

- Plug in and switch “ON” button on the side, then the lights will all light up.
- Wait about 60s, connect Wi-Fi “JOOWIN-XXX-2G” or “JOOWINXXX-5G” with your smartphone or computer.

(Keep your smartphone or computer being connected ta the extender during the installation.)

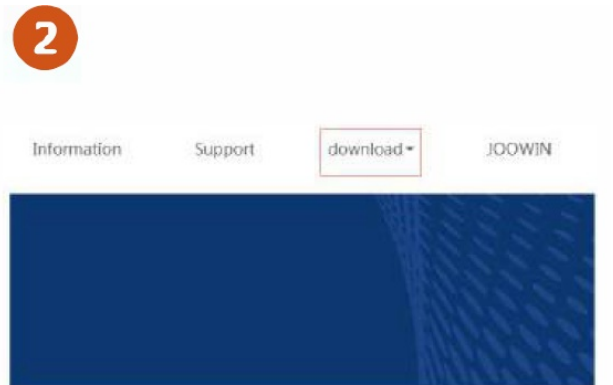
- When the extender is setup for the first time, the configurate webpage will pops up automatically. If not, launch a web browser and enter “192.168.10.1” in the address field
- Enter the default password “ad min” and click “SET PASSWORD” . It will scan the wireless network signals around. Then select the Wi-Fi you want to extend.

Without choosing “Combine Wi-Fi” or “Sync your device”

- Enter your Wi-Fi password, then click the “Save Setting”.
- After the setup is complete, it will reboot automatically. Then reconnect Wi-Fi “XXX-2G or XXX-5G”(your new extender Wi-Fi), the password is your original Wi-Fi password, and enjoy the Wi-Fi
- While turning on “Combine Wi-Fi”
- Enter your Wi-Fi password, then click the “Save Setting”.
- After the setup is complete, it will reboot automatically. Then reconnect Wi-Fi “XXX-2G&5G”(your new extender Wi-Fi), the password is your original Wi-Fi password, and enjoy the Wi-Fi.
- While turning on “Sync your device”
- Enter your Wi-Fi password, then click the “Save Setting”.
- After the setup is complete, the extended Wi-Fi name will be same as your own Wi-Fi. There is no need to reconnect the extended Wi-Fi after set up successfully, you can directly enjoy the Wi-Fi.



<http://www.joo-win.com>



Geben Sie "Download"



Searching “JW-WR758AC”, then download the firmware or the manual.

Maintenance Regulations

Thank you for purchasing a Joowtn products and service to protect your rights, please read the following maintenance regulations.

The following does not belong to free maintenance, our company can provide paid service, please note:

- Failure to require the installation manual, use, maintenance, storage lead to product failure or damage;
- Beyond the limited warranty, the warranty period; Unauthorized alteration
- Without authorization to change the settings file or inherent disassemble without authorization;
- Unexpected factors or human actions lead to product damage, such as improper input 1,oltage, temperature, water mechanical damage, break, rust or serious oxidation of product etc.;

Specifications

Product Name	JOOWIN JW-WR758AC Wireless WiFi Range Extender
Description	Supplement of wireless LAN network that expands the scale of WiFi
Product Structure	Plug in and switch "ON" button on the side, the lights will all light up. Wait about 60s, connect WiFi "JOOWIN -XXX -2G" or "JOOWIN XXX_5G". Log in IP "192.168.10.1" , enter the password "admin", Click "SET PASSWORD". Scan and select your Wi-Fi. Enter your Wi-Fi password, click "Save Setting".
Warm Tips	Combine Wi-Fi: Turn on this option, it will automatically switch to high-quality band for better performance. Sync your device: Turn on this option, the new Wi-Fi will be same as your original Wi-Fi and there is no need to reconnect the extended Wi-Fi anymore.
FAQs	What's the role of Wi-Fi extender? Where shall I place the Wi-Fi extender? How to reset the Wi-Fi extender? Why the Wi-Fi keeps disconnecting? What if the Wi-Fi extender has broken? Do you connect to WiFi extender or router? Do WiFi extenders work through walls? How far can a Wi-Fi extender be from the router? What is the difference between WiFi booster and Wi-Fi extender? Where is the best place to put a WiFi extender? Can neighbors WiFi interfere with mine? What do the lights mean on a WiFi extender?
Maintenance Regulations	Read the following maintenance regulations. Failure to require the installation manual, use, maintenance, storage lead to product failure or damage; Beyond the limited warranty, the warranty period; Unauthorized alteration; Without authorization to change the settings file or inherent disassemble without authorization; Unexpected factors or human actions lead to product damage, such as improper input voltage, temperature, water mechanical damage, break, rust or serious oxidation of product etc.

FAQS

What's the role of Wi-Fi extender?

Boosts the range of your existing Wi-Fi and creates stronger signal in hard-to-reach areas. Please note that it can't increase your Wi-Fi speed of your router, the speed of the extending Wi-Fi will be reduced.

Where shall I place the Wi-Fi extender?

We would suggest that after setting up successfully, please move this Wi-Fi extender on the halfway between your router and your weak signal area. The location that you choose must be within the range of your existing Wi-Fi router network.

How to reset the Wi-Fi extender?

Press the WPS/Reset button of your extender for 10 seconds, wait to restore factory settings, when the lamp will go out and then light up again, you can begin to set up it again.

Why the Wi-Fi keeps disconnecting?

Firstly we suggest to reset the Wi-Fi extender.

If the Wi-Fi keeps disconnecting, we suggest to update the firmware:

1. Go to www.joo-win.com, choose the "Download".
2. Search "JW-WR758AC" and download the firmware.
3. Load in the IP "192.168.10.1".
4. Click" System Tools "on upper right corner, choose " Upgrade Firmware", then upload the file you downloaded, click "Upload ".

If you still have Wi-Fi disconnecting problem, please contact us via joowinservice@163.com.

What if the Wi-Fi extender has broken?

We always offer friendly customer service for every customer. If there have any problem, please don't hesitate to contact us via joowinservice@163.com, we will solve it as soon as possible.

Do you connect to WiFi extender or router?

In order for a WiFi Extender to be effective, **it should connect to your main router via a wired LAN connection**. Most people simply don't do this. An Extender that has a hard-wire connection becomes a powerful access point. This allows it to broadcast your WiFi signal but still gives you the speed you are looking for.

Do WiFi extenders work through walls?

Yes, WiFi extenders work through walls and can help to boost your WiFi signal. If you have a large home or office, it is recommended you place your WiFi extender near the centre of the area for the best coverage.

Why the extender is not working?

Make sure your Wi-Fi is connected to the extender and the extender is connected to the router.

How do I change my Wi-Fi password?

Click "SET PASSWORD" in the "SETTING" page, enter your new password and click "Save Setting".

Why can't I connect to my Wi-Fi?

Make sure your Wi-Fi is connected to the extender and the extender is connected to the router.

How do I scan for available networks?

Click "Scan" on the top right corner of your browser.

Do you connect to WiFi extender or router?

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How far can a Wi-Fi extender be from the router?

But how far can a WiFi extender be from the router? Generally speaking, the WiFi extender can be **100 to 400 feet** from the router. This will depend on a few factors, namely, your WiFi network itself, the layout of your home, the type of extender you have, and the positioning of these devices within your home.

What is the difference between WiFi booster and Wi-Fi extender?

When two or more hosts have to be connected with one another over the IEEE 802.11 protocol and the distance is too long for a direct connection to be established, **a wireless booster is used to bridge the gap. A WiFi extender is used to extend the coverage area of your WiFi network.**

Where is the best place to put a WiFi extender?

The ideal location to place the Extender is **half-way between your wireless router and your computer**, but the extender **MUST** be within the wireless range of the wireless router. Tip: If you have to use a different location, move the Extender closer to the device, but still within the wireless range of the router.

Can neighbors WiFi interfere with mine?

If you use a 2.4 GHz router and live in a densely populated area, like an apartment complex or a long row of townhomes, your neighbors' Wi-Fi networks could interfere with yours. This bogs down the network and may negatively impact device performance.

What do the lights mean on a WiFi extender?

If the WiFi signal is weak while connecting to the extended network for the first time, an arrow LED will blink on the extender for two minutes. A blinking arrow means that you should move the extender to a different location for better Wi-Fi performance.

Where should a WiFi extender be placed in a two story house?

For a two-story home, the best position will be located either **near the ceiling on the first floor,**

Can any WiFi extender work with any router?

Most extenders should be able to work with any router—you just want to make sure the extender supports 802.11n if you have an 802.11n router. If you have an older b/g router, an 802.11n extender should work also, but may not work as well.

Can you use 2 WiFi extenders at the same time?

You can use two extenders. However, it could lead to unsatisfactory performance for the second one. You can also daisy chain more WiFi extenders but it may reduce the throughput of your device. So, you may want to consider connecting each extender to the main router.

Does WiFi extender create a new network?

A WiFi extender connects directly to your router and creates a new WiFi network. A WiFi repeater connects to your network wirelessly and rebroadcasts your existing network signal.

When should you use a WiFi extender?

If your WiFi signal is strong but struggles to reach far enough in your home, then consider a WiFi extender or Mesh WiFi if your home is large with multiple floors. This will help your signal coverage to improve your

wireless Internet.

Should a WiFi extender be placed high or low?

Place the range extender at a similar height as the main router usually is about 4 feet high. The height will help the extender receiving a better signal from the main router, and ensure the mobile devices getting a better signal from the extender.


What color should my Wi-Fi extender be?

If you get a **solid white light**, the pairing process has completed. You can disconnect the Ethernet cable and place the extender in a new location. If you get a solid red light: Be sure you're not connecting through a 3rd party router.



www.joo-win.com

Documents / Resources

	JOOWIN JW-WR758AC Wireless WiFi Range Extender [pdf] Installation Guide JW-WR758AC, Wireless WiFi Range Extender
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