

Quick Installation Guide

Applicable Model:



Method ONE: Quick Setup using the WPS Button

Method TWO: Setup using your Web Browser



LED Explanation

5G/2.4G

Solid Green: The Range Extender is connected to the 5G/2.4G wireles Router/AP, and the signal strength is strong. Solid Red: The Range Extender is connected to the 5G/2.4G wireless network of your main Router/AP, but the signal strength is weak. Off: The Range Extender isn't connected to your main Router/AP.



REV1.0.1

(Wireless Signal)

On: The Range Extender's wireless function is

Off: The Range Extender's wireless function is disabled



(ETHERNET)

On: A device is connected to the ETHERNET port, but there is no activity.

Flashing: A device is connected to the ETHERNET port, and is active.

Off: No device is connected to the ETHERNET port



On: The Range Extender is on Off: The Range Extender is off.



On: The Range Extender has established a

Flashing: The Range Extender is establishing a

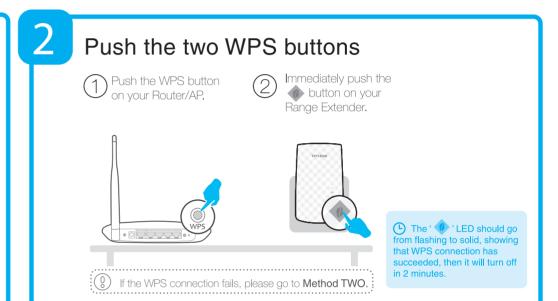
Off: No active connection.



Quick Setup using the WPS Button

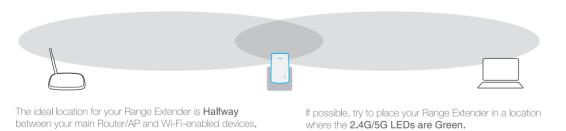
Use this if your Router or Access Point(AP) supports WPS

Power on Plug your Range Extender into a power outlet near your Router/AP. Wait until the '**U**' and '**?** LEDs light up.





After you have configured your Range Extender, move it to a location for the best signal quality and coverage in your house. The Range Extender will automatically reconnect to your main Router/AP within about 30 seconds after you plug it into another power outlet. * Keep the following in mind:









Keep the Range Extender away from devices like cordless phones, Bluetooth devices and Microwave Ovens to minimize wireless interference.

If possible, try to place your extender in open corridors or spacious locations rather than a crowded room.



The Range Extender shares the same Wi-Fi Network Name (SSID) and Wi-Fi Password with your main Router/AP.



Frequently Asked Questions (FAQ)

Q1. How to reset the Range Extender?

A1: While the Range Extender is plugged into a power outlet, press the RESET button with a pen for 1 second. Wait 2 seconds until all the LEDs flash once.

A2: Use your web browser to log into the management page, go to "System Tools -> Factory Defaults" and click "Restore". Wait 5 seconds until all the LEDs flash once



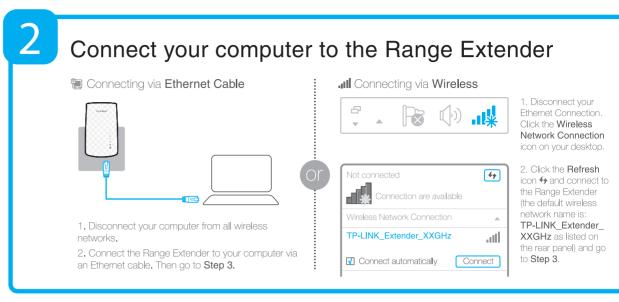
Q2. I typed http://tplinkrepeater.net in the browser URL bar, why can't I see the quick setup page?

A: First, make sure your computer is connected to the extender network and disconnected from any other network. Second, make sure your computer is set to "Obtain an IP address automatically"

Q3. What's the technical support hotline?

A: Please visit "www.tp-link.com", find "Support>Contact Technical Support>Hotline Support" for more information.





Sonfigure Configure

Type "http://tplinkrepeater.net" in your Web browser and press Enter. Log in to the management page using user name "admin" and password "admin".



It may take 5 seconds or more for the login page to pop up.

If it does not pop up, refresh the browser, otherwise, please refer to the FAQ > Q2.

Below are the major setup process steps.



a. The Quick Setup page appears when you login in.



b. Select your Router/AP's 2.4GHz Wireless Network, for example, TP-LINK_2.4GHz_XXX.



c. Fill in the Wi-Fi Password of your main Router/AP. You can copy the Wi-Fi Network Name (SSID) from your main Router/AP (TP-LINK_2.4GHz_XXX) or set a new one (TP-LINK_2.4GHz_XXX_EXT)



d. Select your Router/AP's **5GHz Wireless Network**, for example, **TP-LINK 5GHz XXX**.



e. Fill in the Wi-Fi Password of your main Router/AP. You can copy the Wi-Fi Network Name (SSID) from your main Router/AP (TP-LINK_5GHz_XXX) or set a new one (TP-LINK_5GHz_XXX_EXT).



f. The 2.4G/5G LEDs will light up if the configuration is successful.

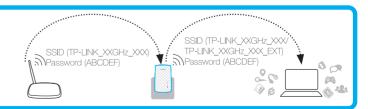




Refer to Step 3 of Method ONE on the other side.



Choose the Range Extender's Wi-Fi Network Name (TP-LINK_XXGHz_XXX or TP-LINK_XXGHz_XXX_EXT). The Range Extender shares your main Router/AP's Wi-Fi Password.



Entertainment Adapter

The Range Extender's single ETHERNET port allows the Range Extender to function as a wireless adapter connecting a wired device like Blu-ray players, game consoles, DVRs and smart TVs. At the same time, the device can share the wireless network. Please follow **Method ONE** or **Method TWO** to set up the Range Extender first and then refer to this connection diagram to connect it to **one** Ethernet-enabled device.

