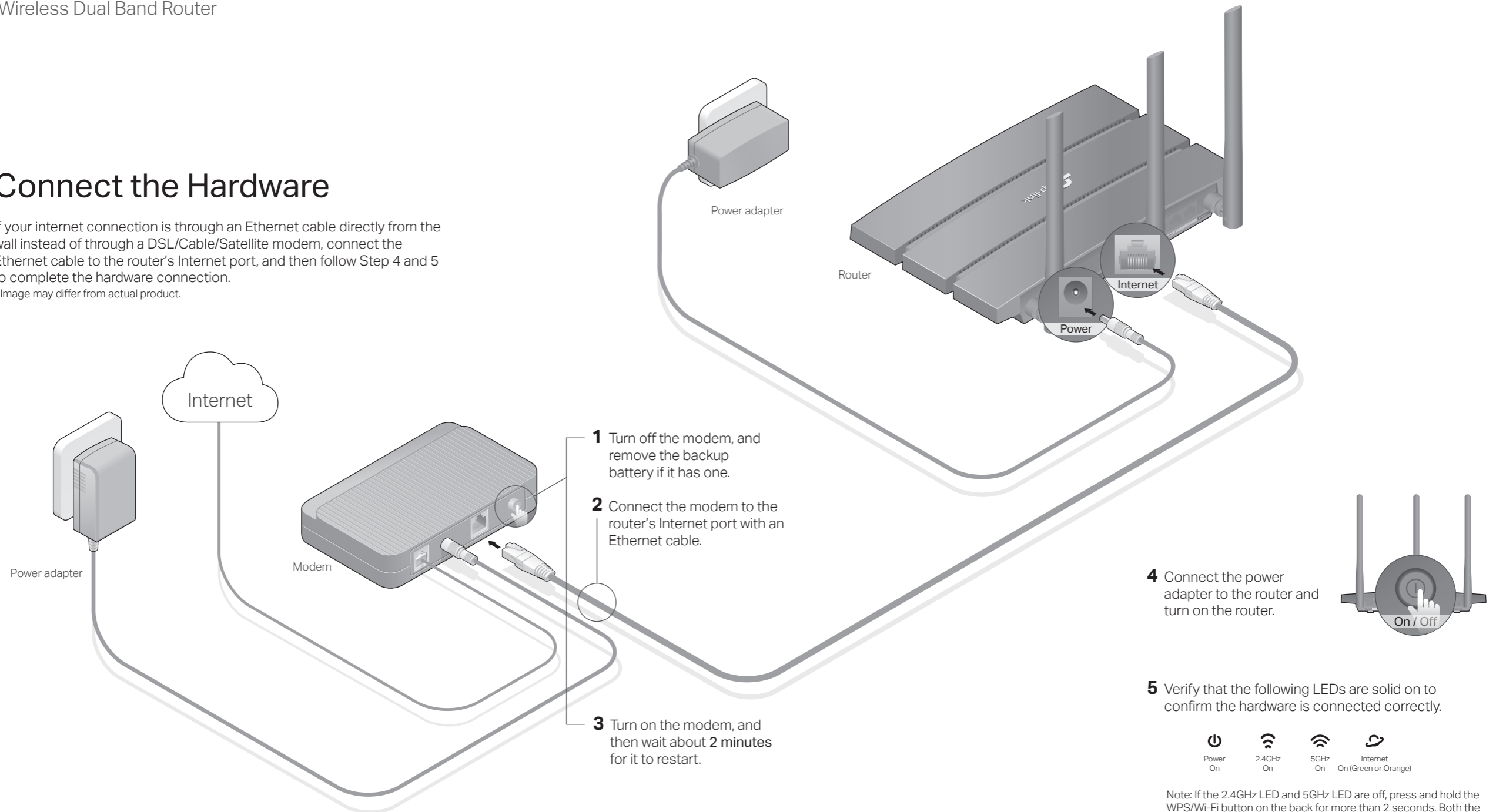# Quick Installation Guide

Wireless Dual Band Router

Connect the Hardware

If your internet connection is through an Ethernet cable directly from the wall instead of through a DSL/Cable/Satellite modem, connect the Ethernet cable to the router's Internet port, and then follow Step 4 and 5 to complete the hardware connection.

* Image may differ from actual product.

Power adapter

Router

Internet

Power

Internet

Power adapter

Modem

1 Turn off the modem, and remove the backup battery if it has one.

2 Connect the modem to the router's Internet port with an Ethernet cable.

3 Turn on the modem, and then wait about **2 minutes** for it to restart.

4 Connect the power adapter to the router and turn on the router.

On / Off

5 Verify that the following LEDs are solid on to confirm the hardware is connected correctly.

| Power On | 2.4GHz On | 5GHz On | Internet On (Green or Orange) |

Note: If the 2.4GHz LED and 5GHz LED are off, press and hold the WPS/Wi-Fi button on the back for more than 2 seconds. Both the LEDs should turn solid on.

Configure the Cloud Router

Method ONE: Via TP-Link Tether App

1. Download the Tether app.

[App Store] [Google Play] or [QR code] Scan for Tether ➡ [Tether]

2. Connect your smartphone to the router.

tp-link

Wireless Password/PIN:XXXXXXXX
SSID:TP-Link_XXXX
SSID:TP-Link_XXXX_5G

The default wireless network names (SSIDs) and password are printed on the label at the bottom of the router.

3. Connect the router to the internet and register for the TP-Link Cloud service.

Device

Local Device

Archer XXXX
50-C7-BF-02-EA-DC

A Launch the Tether app. Select your model from the local device list.

B Create a login password and follow the steps to connect to the internet.

C To enjoy a more complete service from TP-Link, register and bind a TP-Link ID to your cloud router.

☺ **Enjoy the internet !**

Method TWO: Via a Web Browser

1. Connect your device to the router (wired or wireless).

• **Wired**
  Turn off the Wi-Fi on your computer and connect to the router using an Ethernet cable.

• **Wireless**
  a Find the SSID and wireless password printed on the label of the router.
  b Click the network icon of your computer or go to Wi-Fi settings of your smart device, and then select the SSID to join the network.

2. Connect the router to the internet.

A Launch a web browser, and enter http://tplinkwifi.net or http://192.168.0.1 in the address bar. Create a password to log in.

Note: If the login window does not appear, please refer to Q1 of **Need Help?** in this guide.

http://tplinkwifi.net

Password

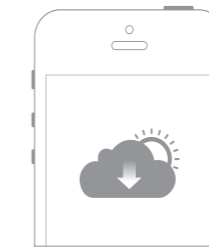Confirm Password

Let's Get Started

B Follow the step-by-step instructions to set up the internet connection and register for the TP-Link Cloud service.

☺ **Enjoy the internet !**

TP-Link Cloud Service

TP-Link Cloud service provides a better way to manage your cloud devices. For example:

Remote Management
Easily manage your home network when you are out and about via the Tether app on your smartphone or tablet.

Timely Upgrade Notifications
Keep informed of the latest firmware updates, ensuring your router stays at its best.

One for All
Manage multiple TP-Link Cloud devices, all from a single TP-Link ID.

You can set up and enjoy cloud functions via the Tether app or through the web management page. For detailed instructions, please refer to the User Guide at www.tp-link.com

USB Applications

With the USB port, it's easy to share files and media with multiple devices.

Local Storage Sharing
Share files from the USB drive with devices on your home network

Media Server
Play media from the USB drive on your computer and smart devices

Remote Access
Access the USB drive when you are away from home

To learn more about the USB applications, visit http://www.tp-link.com/app/usb, or simply scan the QR code.

Need Help?

Q1. What should I do if I cannot access the web management page?

• If the computer is set to a static IP address, change its settings to obtain an IP address automatically.
• Verify that http://tplinkwifi.net is correctly entered in the web browser. Alternatively, enter http://192.168.0.1 or http://192.168.1.1 in the web browser and press Enter.
• Use another web browser and try again.
• Reboot your router and try again.
• Disable and enable the network adapter being used.

Q2. What should 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.
• Log in to the web management page of the router, and go to Basic > Network Map page to check whether the internet IP address is valid or not. If it is, please

run the Quick Setup again; otherwise, check the hardware connection.
• Reboot your router and try again.
• For cable modem users, log in to the web management page of the router. Go to Advanced > Network > Internet > MAC Clone, click Use Current Computer MAC Address and click Save. Then reboot both the modem and the router.

Q3. How do I restore the router to its factory default settings?

• With the router powered on, use a pin to press and hold the Reset button on the back until the Power LED blinks.
• Log in to the web management page of the router, go to Advanced > System Tools > Backup & Restore, and click Factory Restore. The router will restore and reboot automatically.

Q4. What should I do if I forget my web management page password?

• If you are using a TP-Link ID to log in, click Forgot password on the login page and then follow the instructions to reset it.

• Alternatively, press and hold the Reset button on the back of the router until the Power LED blinks to reset it, then visit http://tplinkwifi.net to create a new login password.

Q5. What should I do if I forget my wireless network password?

• If you have not changed the default wireless password, it can be found on the label at the bottom of the router.
• Connect a computer directly to the router using an Ethernet cable. Log in to the router's web management page at http://tplinkwifi.net, and go to Basic > Wireless to retrieve or reset your wireless password.

For technical support, the user guide and other information, please visit http://www.tp-link.com/support, or simply scan the QR code.