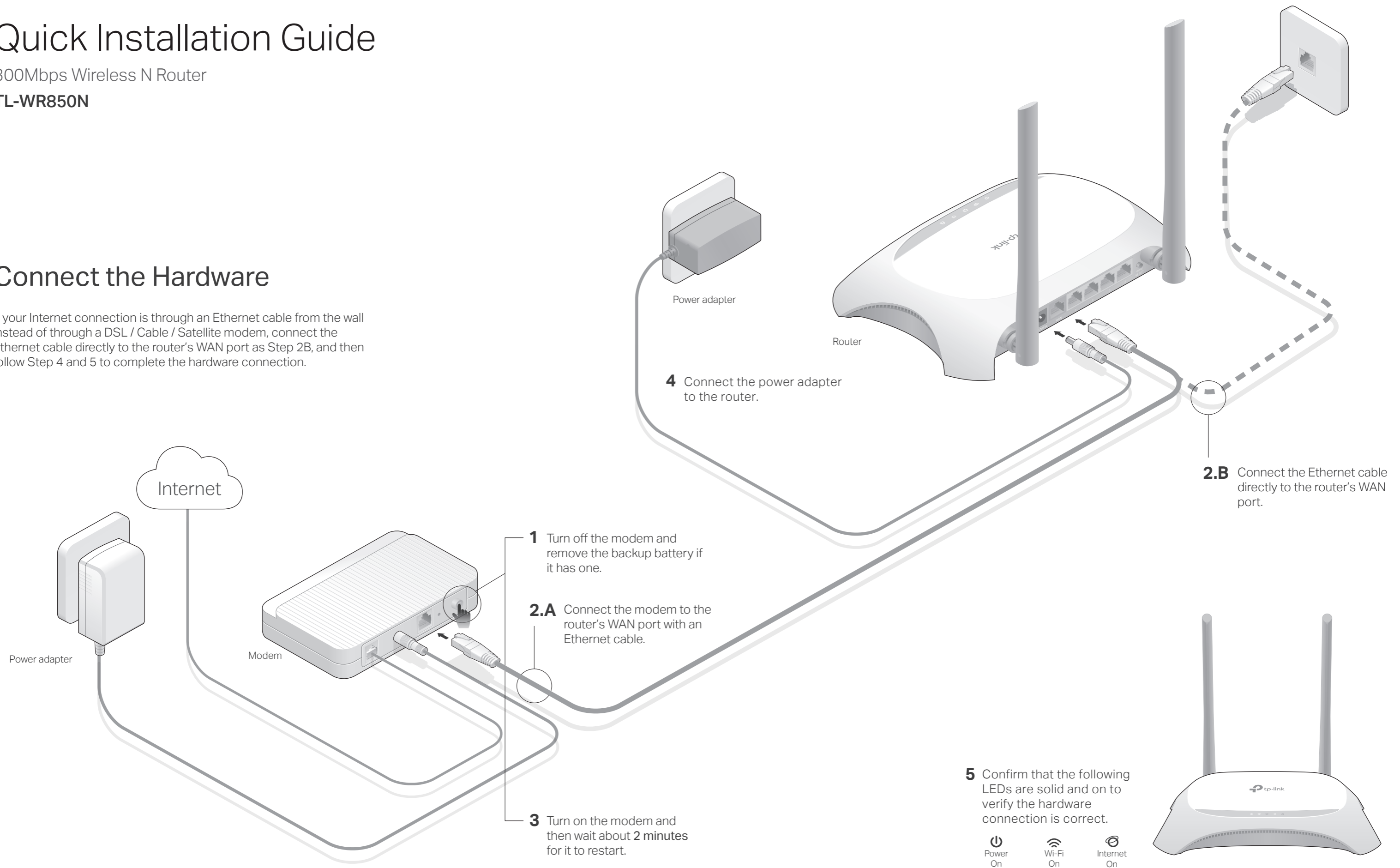# Quick Installation Guide

300Mbps Wireless N Router

TL-WR850N

EAC

Connect the Hardware

If your Internet connection is through an Ethernet cable from the wall instead of through a DSL / Cable / Satellite modem, connect the Ethernet cable directly to the router's WAN port as Step 2B, and then follow Step 4 and 5 to complete the hardware connection.
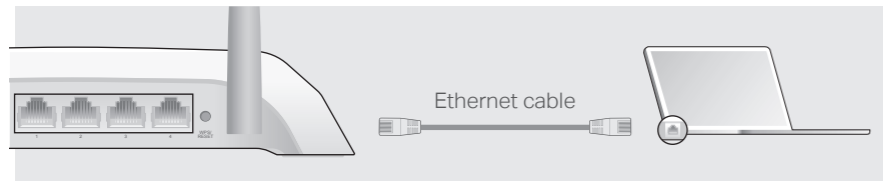
Power adapter

Router

4 Connect the power adapter to the router.

2.B Connect the Ethernet cable directly to the router's WAN port.

Internet

Power adapter

Modem

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

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

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

5 Confirm that the following LEDs are solid and on to verify the hardware connection is correct.

Power On   Wi-Fi On   Internet On

Configure the Router

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

- **Wired**

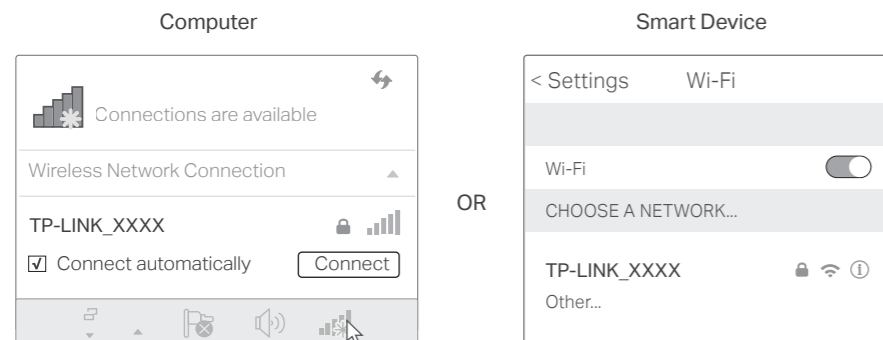 Turn off the Wi-Fi on your computer and connect the devices as shown below:

  Ethernet cable

- **Wireless**

  a Find the SSID (Network Name) and Wireless Password printed on the label at the bottom of the router.

  tp-link
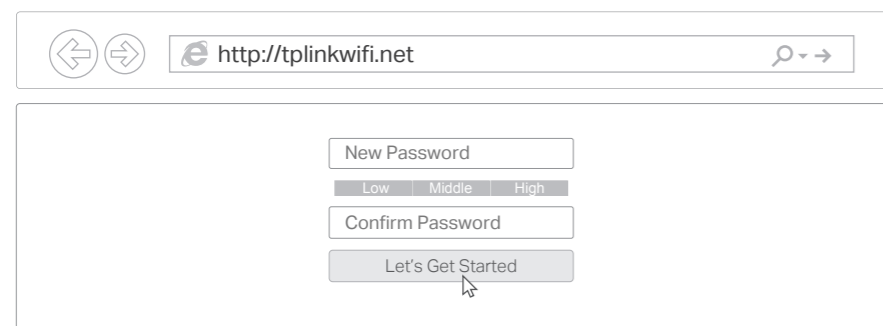
  Wireless Password/PIN:XXXXXXXX
  SSID:TP-LINK_XXXX

  b Click the network icon of your computer or go to Wi-Fi Setting of your smart device, and then select the SSID to join the network.

  Computer

  Connections are available

  Wireless Network Connection

  TP-LINK_XXXX

  ☑ Connect automatically   Connect

  OR

  Smart Device

  < Settings   Wi-Fi

  Wi-Fi

  CHOOSE A NETWORK...

  TP-LINK_XXXX

  Other...

2. Configure the router using a web browser

A Launch a web browser, and enter http://tplinkwifi.net or http://192.168.0.1 in the address bar. Create a password (1 - 15 characters) and get started.

Note: If the login window does not appear, please refer to **FAQ > Q1**.

http://tplinkwifi.net

New Password

Low | Middle | High

Confirm Password

Let's Get Started

B Follow the step-by-step instructions of the Quick Setup to complete the initial configuration.

☺ **Enjoy the Internet !**

FAQ (Frequently Asked Questions)

Q1. What can I do if the login window does not appear?

- If the computer is set to a static or fixed IP address, change the settings to obtain an IP address automatically.
- Verify if http://tplinkwifi.net or http://192.168.0.1 is correctly entered in the web browser. Alternatively, enter 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 then able the network adapter being used.

Q2. What can I do if I cannot access the Internet?

- Check if the Internet is working properly 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 the **Status** page to check whether the WAN IP address is valid or not. If it is, please run the Quick Setup again; otherwise, recheck 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 **Network** > **MAC Clone**, click **Clone 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 **WPS/RESET** button on the back panel of the router for about 8 seconds.
- Log in to the web management page of the router, go to **System Tools** > **Factory Defaults**, and click **Restore**. The router will restore and reboot automatically.

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

- Refer to FAQ > Q3 to reset the router, and then you can set up a new password .

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

- The factory default wireless password is printed on the label of the router.
- Connect a computer directly to the router using an Ethernet cable. Log in to the router's web management page, and go to **Wireless** > **Wireless Security** to obtain or reset your wireless password.

CE Declaration of conformity

TP-Link hereby declares that this device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC and 2011/65/EU.
The original EU declaration of conformity may be found at http://www.tp-link.com/en/ce.

Safety Information

Keep the device away from water, fire, humidity or hot environments.
Adapter shall be installed near the equipment and shall be easily accessible.
Do not attempt to disassemble, repair, or modify the device.
Do not use damaged charger or USB cable to charge the device.
Do not use any other chargers than those recommended.
Do not use the device where wireless devices are not allowed.
Please read and follow the above safety information when operating the device.We cannot guarantee that no accidents or damage will occur due to improper use of device. Please use this product with care and operate at your own risk.