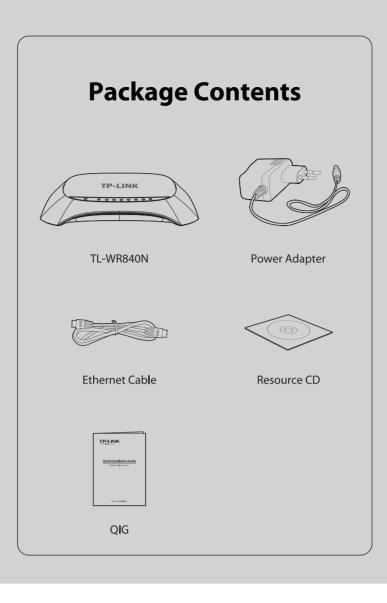


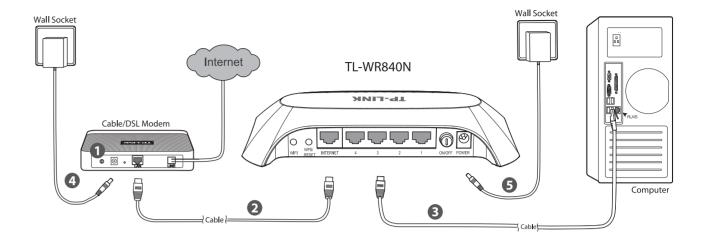
Quick Installation Guide

300Mbps Wireless N Router

MODEL NO. TL-WR840N



Hardware Connection

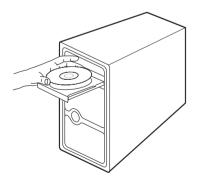


- Power off your modem.
- 2 Connect the **INTERNET** port on your Router to the modem's **LAN** port with an Ethernet cable.
- € Connect your computer to one of the LAN ports labeled 1~4 on the Router with an Ethernet cable.
- 4 Power on the modem and wait for one minute .
- **9** Plug the provided power adapter into the **POWER** jack on the back of the Router and the other end to a standard electrical wall socket. Press the **ON/OFF** button to power on the Router.

Configuration for Windows with Setup Wizard

If you are using a MAC/Linux or a windows computer without a CD drive to run the mini CD, please refer to **Appendix 1** for configuration.

Insert the TP-LINK Resource CD into the CD-ROM drive.



Select **TL-WR840N** and then click **Easy Setup Assistant**.



After confirming the hardware connection and the status of LEDs, please click **NEXT** to continue.



After the connectivity is checked successfully, please click **NEXT**.



Select the connection type your ISP provides and click **NEXT**. Here we take **Dynamic IP** for example.



If you are utilizing a cable modem to access the Internet, you may need to clone your MAC address.



You can rename your wireless network on this page. The default wireless name is TP-LINK_XXXXXX. Click **NEXT** to continue.



You are recommended to select **Most Security** (WPA2-PSK) to secure your wireless network.



The Router is pre-encrypted. The default wireless password, the same as the PIN code, is printed on the label at the bottom of the

(To be continued)

Configuration for Windows with Setup Wizard

After confirming the configurations, click **NEXT** to continue.



You can save these settings in a text file on your desktop. If you forget the Network Security Key, you can check the Router Settings.txt.

After the configuration is completed successfully, please click **NEXT**.



If your client devices support WPS(Wi-Fi Protected Setup), you can add your device to the network by pushing the WPS button. Then click **NEXT**.



Click **FINISH** to complete the setup.



You can click WEB management interface for more advanced settings.

Appendix 1: Configuring the Router via Web Management Page (for Mac OS X/Linux users or Windows users who can't run the mini CD)

Open your browser and type http://tplinklogin.net in the address field, then use the user name **admin** and password **admin** to log in.



Click Quick Setup in the main menu and click Next.



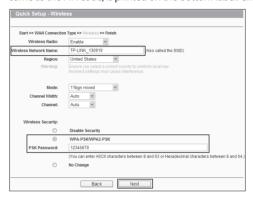
Select the WAN connection type provided by your ISP. Or you can select Auto-Detect and click Next to continue.

Sta	rt >> WAN Connection Type >> Wireless >> Finish
The	Quick Setup is preparing to set up your connection type of WAN port.
	Router will try to detect the Internet connection type your ISP provides if you select the Auto-Detect option. erwise, you need to specify the connection type manually.
0	Auto-Detect - Let the Router automatically detect the connection type your ISP provides.
0	L2TP - For this connection, your will need your account name and password from your ISP.
0	PPTP - For this connection, your will need your account name and password from your ISP.
0	PPPoE - Usually for ADSL Modern and you will need a PPPoE username and password from your ISP.
0	Dynamic IP - Usually for Cable Modern and the router will automatically obtain an IP address from the DHCP serv
0	Static IP - This type of connection uses a permanent fixed (static) IP address that your ISP assigned.

The **Dynamic IP** is the suitable connection type for most cases. Here we take it as an example. On the next page, the cable modem users may need to clone the MAC address from their main computer - the computer which is used to connect with the cable modem. Then click Next.



You can rename your wireless network and create your own password on this page. The default wireless name is TP-LINK XXXXXX, and the default wireless password, the same as the PIN code, is printed on the bottom label. Click **Next** to continue.



Click Finish to make your settings take effect.

Appendix 2: Troubleshooting

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

- Check to verify all connections are connected properly. Try with different Ethernet cables to ensure they are working properly.
- 2) Check to see if you are able to access the Router's web management page. If not, please refer to "What can I do if I cannot open the web management window?".
- 3) Please log in the web management page (http://tplinklogin.net), click the menu "Network > WAN", and ensure that the WAN Connection Type is Dynamic IP; this is the suitable connection type for most DSL/Cable modems and other networks.
- For cable modem users, please click menu "Network > MAC Clone". Click Clone MAC Address button and then click Save. Reboot the modem first and then the Router, try to access the Internet from your computer. If the problem persists, please go to the next step.

WAN MAC Address:	00-0A-EB-13-7B-01	Restore Factory MAC
Your PC's MAC Address:	00-19-66-80-54-2B	Clone MAC Address

Connect your computer directly to your modem and attempt to access the Internet. If you are still unable to access the Internet, please contact your internet provider for further assistance.

2. What can I do if I cannot open the web management window?

1) For Windows 7/Vista

Go to 'Start > Settings > Control Panel'. Click 'View network status and tasks > View status > Properties' and double-click 'Internet Protocol Version 4 (TCP/IPv4)'. Select 'Obtain an IP address automatically', choose 'Obtain DNS server address automatically' and

2) For Windows XP/2000

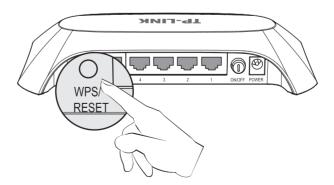
Go to 'Start > Control Panel'. Click 'Network and Internet Connections > Network Connections'. Right-click 'Local Area Connection', select 'Properties' and then double-click 'Internet Protocol (TCP/IP)'. Select 'Obtain an IP address automatically', choose 'Obtain DNS server address automatically' and click 'OK'.

3. What can I do if I forget my password?

- For default wireless password: Please refer to the "Wireless Password/PIN" labeled on the bottom of the Router.
- For the web management page password: Reset the Router first and then use the default user name and password: admin, admin.

4. How do I restore my Router's configuration to its factory default settings?

If your router does not work properly, you can reset it and then configure it again. With the Router powered on, press and hold the WPS/RESET button on the rear panel for approximately 8 seconds before releasing it.



Technical Support

- For more troubleshooting help, go to www.tp-link.com/en/support/faq
- To download the latest Firmware, Driver, Utility and User Guide, go to
- http://www.tp-link.com/en/support/download/

Tel: +86 755 2650 4400 E-mail: support@tp-link.com Service time: 24hrs, 7 days a week

Singapore Tel: +65 6284 0493 E-mail: support.sg@tp-link.com Service time: 24hrs, 7 days a week

Tel: +44 (0) 845 147 0017 **E-mail:** support.uk@tp-link.com **Service time:** 24hrs, 7days a week

Ukraine Tel: 0 800 505 508 E-mail: support.ua@tp-link.com Service time: Monday to Friday 10:00 to 22:00

Brazil
Toll Free: 0800 608 9799 (Portuguese Service)
E-mail: suporte.br@tp-link.com
Service time: Monday to Friday,
9:00 to 20:00; Saturday, 9:00 to15:00

Tel: +39 023 051 9020 E-mail: support.it@tp-link.com Service time: Monday to Friday, 09:00 to 13:00; 14:00 to 18:00

Tel: (+62)021 6386 1936 E-mail: support.id@tp-link.com
Service time: Monday to Friday
9:00 to 18:00 (Except public holidays)

Germany / Austria +43 820 820360

E-mail: support.de@tp-link.com Fee: 0.14 EUR/min from the Ger fixed phone network and up to 0.42 EUR/min from mobile phone. Service Time: Monday to Friday, 9:00 to 12:30 and 13:30 to 17:30, GMT+1 or GMT+2 (Daylight Saving Time in Germany) * Except bank holidays in

- For all other technical support, please contact us by using the following details:

Australia / New Zealand
Tel: AU 1300 87 5465
NZ 0800 87 5465
E-mail: support.nz@tp-link.com (AU)
support.nz@tp-link.com (NZ)
Service time: 24hrs, 7 days a week

Tel: 0850 72 444 88 (Turkish Service) E-mail: support.tr@tp-link.com
Service time: 9:00 to 21:00, 7days a week

USA/Canada Toll Free: +1 866 225 8139 E-mail: support.usa@tp-link.com Service time: 24hrs, 7days a week

Malaysia Tel: 1300 88 875 465 (1300 88TP-I INK)

E-mail: support.my@tp-link.com Service time: 24hrs, 7days a week

Tel: +48 (0) 801 080 618 / +48 227 217 563 (if calls from mobile phone)

E-mail: support.pl@tp-link.com

Service time: Monday to Friday 9:00 to 17:00

GMT+1 or GMT+2 (Daylight Saving Time)

Tel: +41 (0) 848 800 998 (German Service) E-mail: support.ch@tp-link.com Fee: 4-8 Rp/min, depending on rate of

Service time: Monday to Friday, 09:00 to 12:30 and 13:30 to 17:30. GMT+ 1 or GMT+ 2 (Daylight Saving Time)

Tel: +33(0)820 800 860 (French service) Email: support.fr @tp-link.com Fee: 0.118 EUR/min from France Service time: Monday to Friday, 9:00 to 18:00 (Except French Bank holidays)

Russian Federation

Tel: 8 (499) 754 5560 / 8 (800) 250 5560 (toll-free call from any RF region) E-mail: support.ru@tp-link.com Service time: From 10:00 to 18:00 (Moscow time) *Except weekends and holidays in Russian

TP-LINK TECHNOLOGIES CO., LTD.