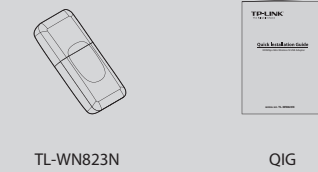# TP-LINK
The Reliable Choice

Quick Installation Guide
300Mbps Mini Wireless N USB Adapter

MODEL NO. **TL-WN823N**
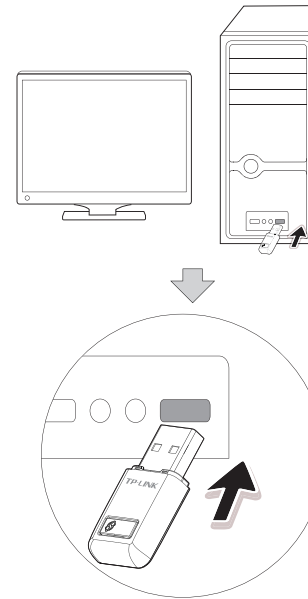
Package Contents

TL-WN823N

QIG

Resource CD

System Requirement
· Windows 7   · Windows Vista   · Windows XP

1 Hardware Connection

You may see the **Found New Hardware Wizard** after the adapter has been inserted. Please click '**Cancel**'.

For Windows XP

For Windows Vista

2 Software Installation   (The installtion procedures in Windows 7/ Vista/ XP are similar. Here takes the procedures in Windows 7 for example.)

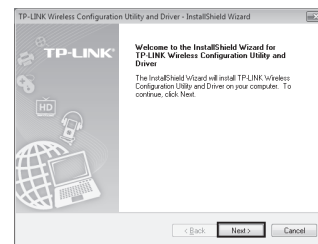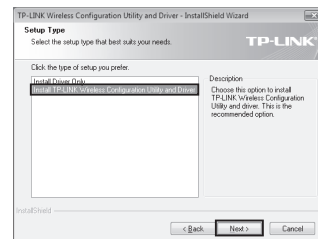**1** Insert the TP-LINK Resource CD into the CD-ROM drive.
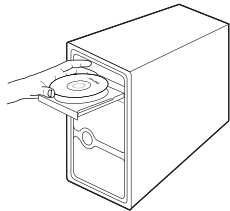
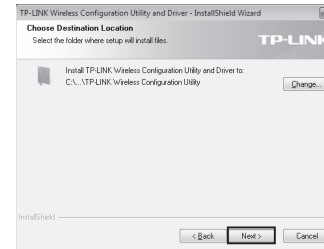**2** Find the appropriate model and choose **Install Driver&Utility**.

3 The **InstallShield Wizard** window will appear. Click **Next** to continue.
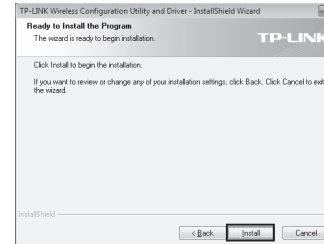

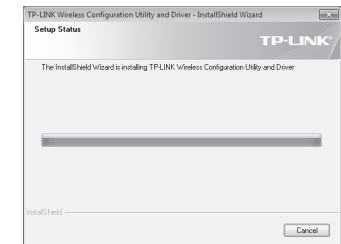**4** Select **Install TP-LINK Wireless Configuration Utility and Driver** and then click **Next** .

5 Click **Change** to specify the destination location or you can leave it default. Click **Next** to continue.

6 Click **Install** to install the driver and utility for your adapter.

**7** The installation of the driver and utility may take 1~2 minutes.

8 The following screen will then appear. Click **Finish** to complete the setup.


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3 Connect to network

(You can skip to **Appendix: Connect to Wireless Router by WPS** to quickly connect to a network if your router or access point features WPS or QSS function.)

1 After installation, the configuration page will pop up on your desktop.

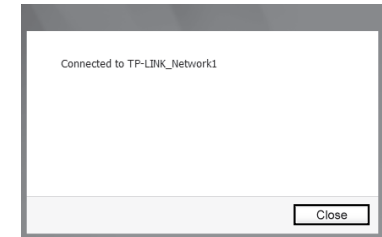**Note** The icon will appear on your desktop. Double-clicking on the icon can start the utility.
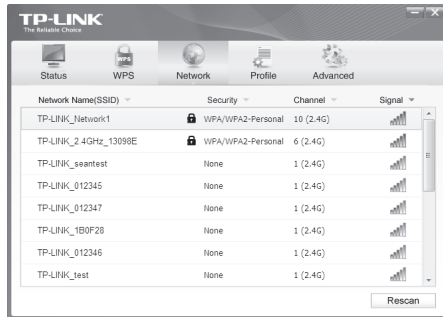
2 Click **Network** in the tools section to display a list of available wireless networks. Highlight the target network name (e.g. TP-LINK_Network1) and then click **Connect** to build a connection.
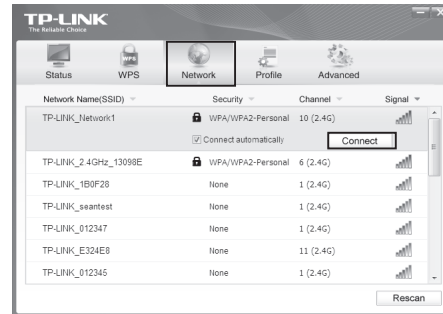
3 If the network is unsecured, you will directly connect to it. If it is security-enabled, you can input the security key into the field beside **Security Key** and then click **OK** to continue.

Please input the password:

Security Key: **********

☐ Show characters

You can also connect by pushing the button on the router.

OK   Cancel

Note Without entering a key, you can press the WPS button (also called QSS) on your router if the prompt **You can also connect by pushing the button on the router** appears.

4 The following screen indicates successful connectivity. Click **Close** to enjoy the Internet.

Connected to TP-LINK_Network1

Close

5 To view more information about the network connected, click **Status** in the tools section.

Appendix: Connect to Wireless Router by WPS
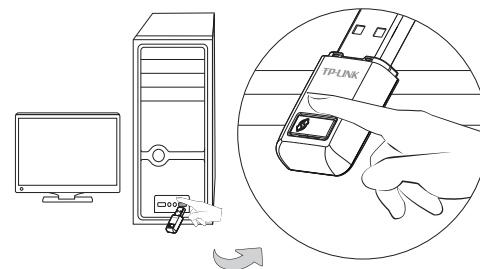
If your wireless router features the WPS function (also called QSS), you can also set up a wireless connection in this way.

1 Push the QSS button (also called WPS) on the back panel of the Router. Here takes router TL-WR741ND for example.

TL-WR741ND

Note For detailed instructions of WPS, please refer to the User Guide on the resource CD.
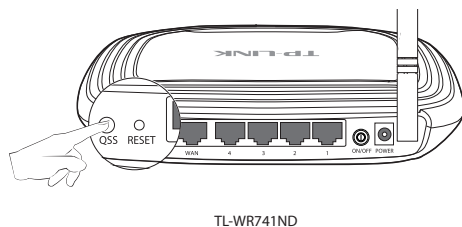
2 Push the **WPS button** marked with on the Adapter for 2~3seconds.

3 Wait for a while until the following screen appears. Click **OK** to finish the WPS connection.

Configuring the wireless network.

Successfully connected to the network by WPS!

OK

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