TP-LINK®
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Quick Installation Guide

150Mbps High Power Wireless USB Adapter

MODEL NO. **TL-WDN7200ND**

Package Contents

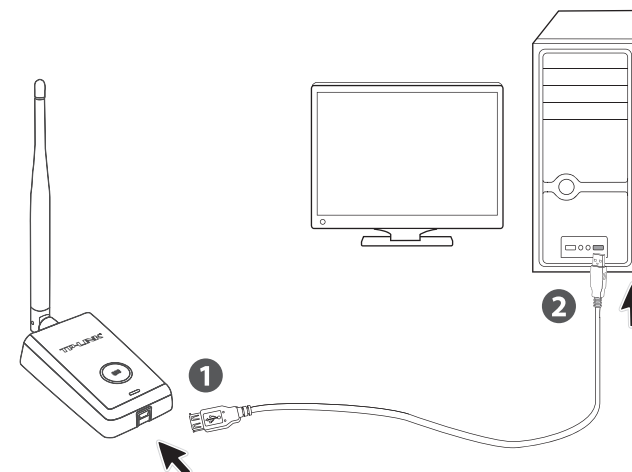TL-WN7200ND

QIG

USB Cable

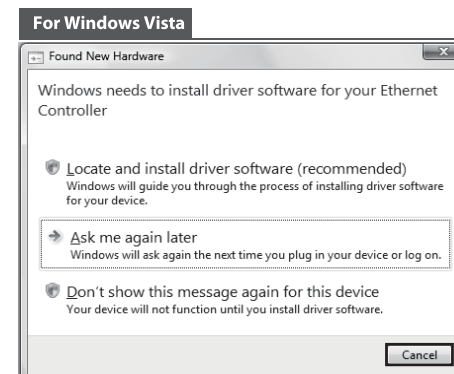Resource CD
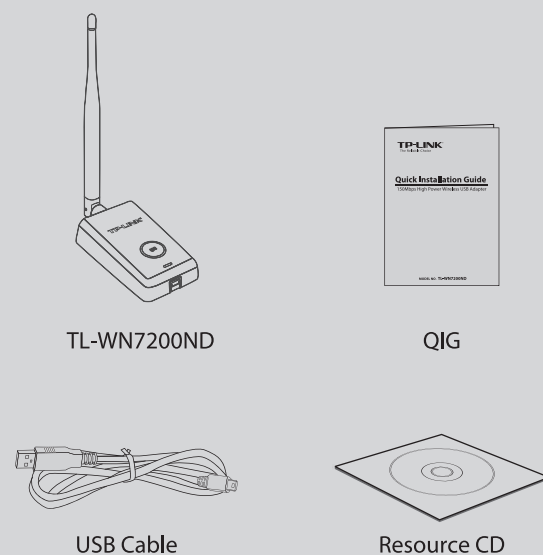
System Requirement

· Windows 8   · Windows 7   · Windows Vista   · Windows XP

1 Hardware Connection

Connect the adapter and your computer with the provided USB cable.

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

For Windows XP

Found New Hardware Wizard

Welcome to the Found New Hardware Wizard

Windows will search for current and updated software by looking on your computer, on the hardware installation CD, or on the Windows Update Web site (with your permission).
Online privacy information

Can Windows connect to Windows Update to search for software?

○ Yes, this time only
○ Yes, now and every time I connect a device
○ No, not this time

Click Next to continue.

< Back   Next >   Cancel

For Windows Vista

Found New Hardware

Windows needs to install driver software for your Ethernet Controller

→ **Locate and install driver software (recommended)**
Windows will guide you through the process of installing driver software for your device.

→ **Ask me again later**
Windows will ask again the next time you plug in your device or log on.

→ **Don't show this message again for this device**
Your device will not function until you install driver software.

Cancel

2 Software Installation   (The installation procedures in Windows 8/ 7/ Vista/ XP are similar. Here we use Windows 7 as an example.)
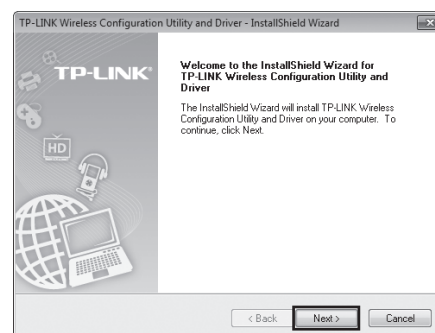
**1** Insert the TP-LINK Resource CD into the CD-ROM drive.
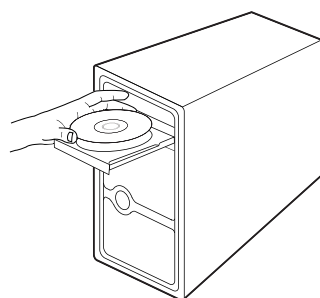
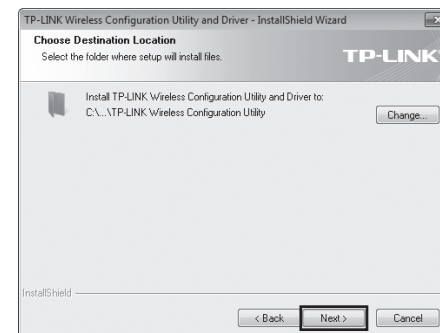**2** Select **Install Driver&Utility** from the drop-down list.

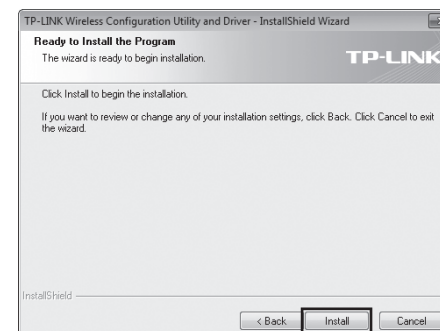**3** The **InstallShield Wizard** window will appear. Click **Next** to continue.

Welcome to the InstallShield Wizard for TP-LINK Wireless Configuration Utility and Driver

The InstallShield Wizard will install TP-LINK Wireless Configuration Utility and Driver on your computer. To continue, click Next.

< Back   Next >   Cancel

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

Setup Type
Select the setup type that best suits your needs.

Click the type of setup you prefer.

Install Driver Only
Install TP-LINK Wireless Configuration Utility and Driver

Description
Choose this option to install TP-LINK Wireless Configuration Utility and driver. This is the recommended option.
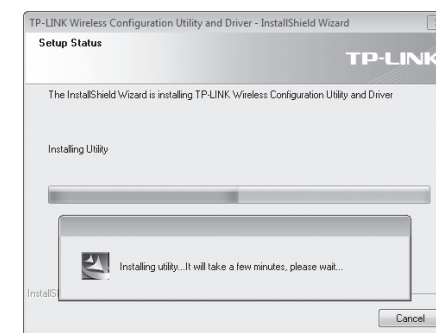
< Back   Next >   Cancel
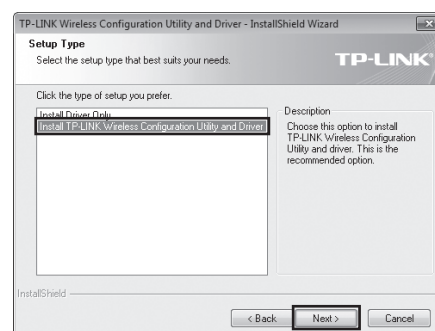
5 Click **Change** to specify the destination location or you can leave it default. Click **Next** to continue.

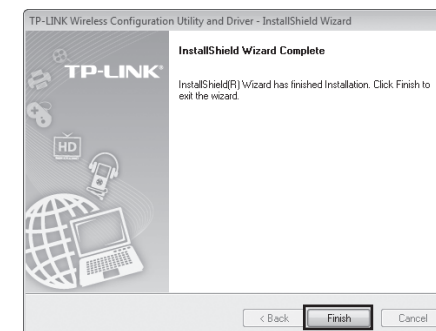Choose Destination Location
Select the folder where setup will install files.

Install TP-LINK Wireless Configuration Utility and Driver to:
C:\...\TP-LINK Wireless Configuration Utility

Change...

< Back   Next >   Cancel

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

Ready to Install the Program
The wizard is ready to begin installation.

Click Install to begin the installation.

If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.

< Back   Install   Cancel

7 The drivers and utility will install. This may take 1~2 minutes.

Setup Status

The InstallShield Wizard is installing TP-LINK Wireless Configuration Utility and Driver

Installing Utility

Installing utility...It will take a few minutes, please wait...

Cancel

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

InstallShield Wizard Complete

InstallShield(R) Wizard has finished installation. Click Finish to exit the wizard.
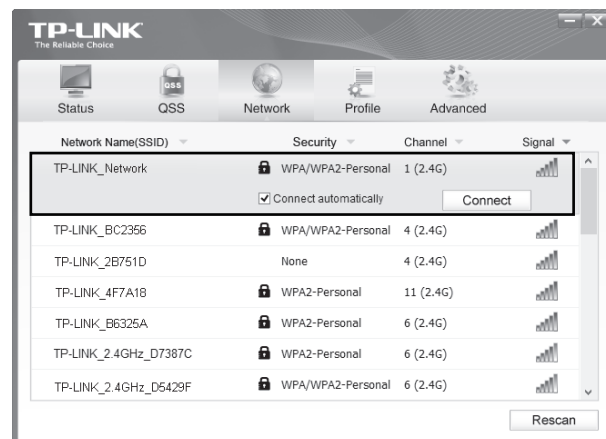
< Back   Finish   Cancel

3 Connect to network

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

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

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Status QSS Network Profile Advanced

Network Name(SSID)	Security	Channel	Signal
TP-LINK_Network	WPA/WPA2-Personal	1 (2.4G)	
TP-LINK_BC2356	WPA/WPA2-Personal	4 (2.4G)	
TP-LINK_2B751D	None	4 (2.4G)	
TP-LINK_4F7A18	WPA2-Personal	11 (2.4G)	
TP-LINK_B6325A	WPA2-Personal	6 (2.4G)	
TP-LINK_2.4GHz_D7387C	WPA2-Personal	6 (2.4G)	
TP-LINK_2.4GHz_D5429F	WPA/WPA2-Personal	6 (2.4G)	
TP-LINK_C9422B	WPA-Personal	8 (2.4G)	

Rescan

Note The icon will appear on your desktop. Double-clicking on the icon can also start the utility.

2 Clicking **Network** in the tools section will display a list of available wireless networks. Select the target network name (e.g. TP-LINK_Network) and then click **Connect** to build a connection.

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Status QSS Network Profile Advanced

Network Name(SSID)	Security	Channel	Signal
TP-LINK_Network	WPA/WPA2-Personal	1 (2.4G)	
☑ Connect automatically		Connect	
TP-LINK_BC2356	WPA/WPA2-Personal	4 (2.4G)	
TP-LINK_2B751D	None	4 (2.4G)	
TP-LINK_4F7A18	WPA2-Personal	11 (2.4G)	
TP-LINK_B6325A	WPA2-Personal	6 (2.4G)	
TP-LINK_2.4GHz_D7387C	WPA2-Personal	6 (2.4G)	
TP-LINK_2.4GHz_D5429F	WPA/WPA2-Personal	6 (2.4G)	

Rescan

3 If the network is unsecured, you will directly connect to it. If it is security-enabled, there are two ways to connect to it.

Method One:
Input the security key into the field beside **Security Key** and click **OK** to continue.

Method Two:
Without entering a key, push the QSS/ WPS button on your router if prompted to **You can also connect by pushing the button on the router** as shown below. 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

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

Connected to TP-LINK_Network

Close
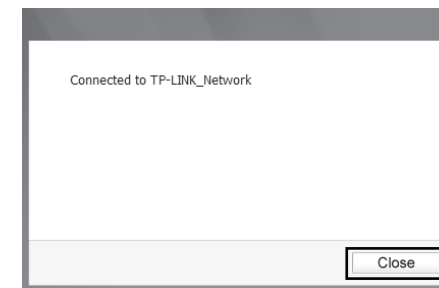
5 To view more information about the network connected, click **Status** in the tools section.
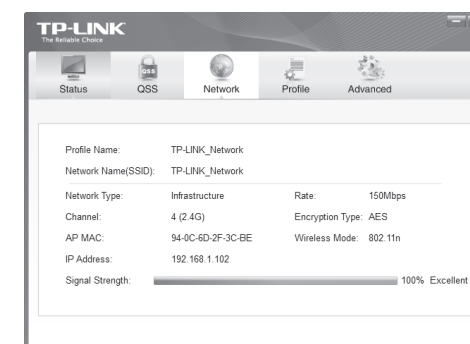
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Status QSS Network Profile Advanced

Profile Name:	TP-LINK_Network		
Network Name(SSID):	TP-LINK_Network		
Network Type:	Infrastructure	Rate:	150Mbps
Channel:	4 (2.4G)	Encryption Type:	AES
AP MAC:	94-0C-6D-2F-3C-BE	Wireless Mode:	802.11n
IP Address:	192.168.1.102		
Signal Strength:		100% Excellent	

# Appendix: Connect to Wireless Router by QSS/ WPS

If your wireless router features the QSS/ WPS function, you can also set up a wireless connection in this way.

1 Push the QSS/ WPS button on the back/front panel of the Router. Here we take Router TL-WR741ND for example.
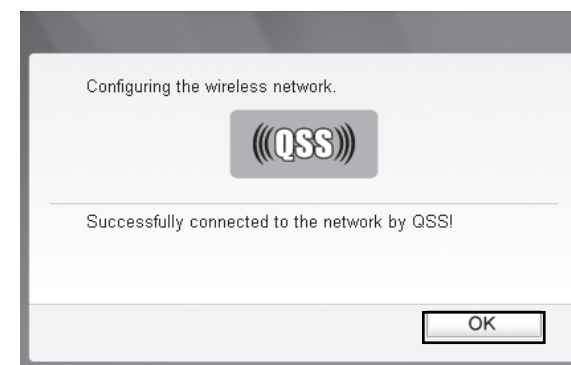
TL-WR741ND
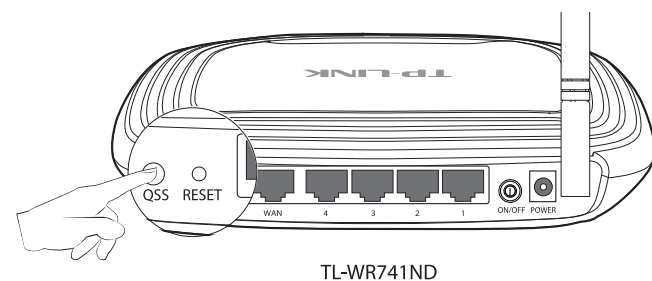
Note For detailed instructions of QSS/ WPS, please refer to the User Guide on the Resource CD.

2 Make sure the adapter has been plugged into the computer. Then press and hold the QSS button on the adapter for 2~3 seconds until Figure 2 appears.
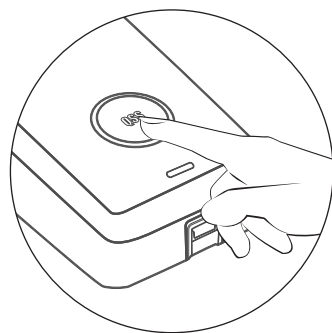
3 Please wait until the connection progress is completed. The following screen indicates successful connectivity. Click **OK** to finish the QSS connection.

Configuring the wireless network.

((QSS))

Successfully connected to the network by QSS!

OK