

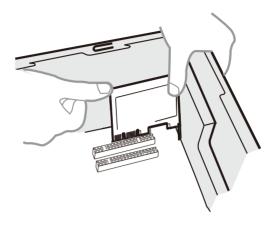
Quick Installation Guide

300Mbps Wireless N PCI Express Adapter

MODEL NO. TL-WN881ND

Package Contents TL-WN881N QIG System Requirement · Windows XP · Windows Vista · Windows 7 · Windows 8

Hardware Connection



Steps:

- 1. Turn off your computer and unplug the power cord from the computer.
- 2. Open the case. Locate an available PCI Express slot and remove its slot cover. Keep the screw.
- 3. Insert the adapter into the PCI Express slot as shown above.
- 4. Secure the adapter with the screw removed in Step 2.
- 5. Close the case and insert the power cord back into the computer.
- 6. Turn on your computer.

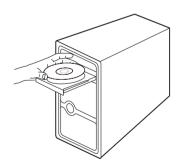
You may see the **Found New Hardware Wizard** after the adapter has been inserted. Please click **Cancel**.





Software Installation (The installation procedures in Windows XP/ Vista/ 7/8 are similar. Here takes the procedures in Windows 7 for example.)

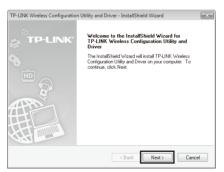
Insert the TP-LINK Resource CD into the CD-ROM drive.



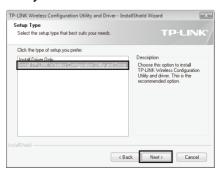
Find the model TL-WN881ND and select **Install Driver&Utility**.



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



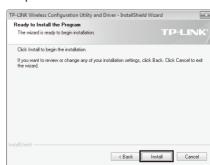
Select Install TP-LINK Wireless Configuration
Utility and Driver and then click Next.



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



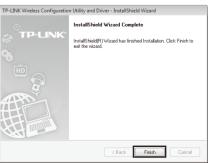
6 Click Install to install the driver and utility for your adapter.



7 The installation process may take 1~2 minutes.



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



Connect to Network (You can skip to Appendix: Connect to Wireless Router by WPS to quickly connect to a network if your Wireless Router or Access Point features WPS or QSS function.)

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



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

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





Here we only choose a wireless network with the security type of WPA/WPA2-Personal as an example to elaborate the following steps.

If you want to know more about the connection to a wireless network with the security type of WPA/WPA2-Enterprise, please refer to the User Guide on the resource CD included.

If the network is unsecured, you will directly connect to it. If it is secured (with WPA/WPA2-Personal), there are two ways

Method One:

Input the password into the Security Key field and then click

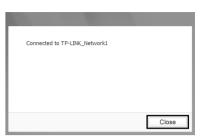


Method Two:

Without entering a key, push the WPS or QSS button on your Router as hinted "You can also connect by pushing the button on the router". Then click OK to continue.



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



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



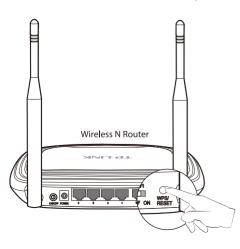
Appendix: Connect to Wireless Router by WPS

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



For more configuration methods of WPS, please refer to the User Guide on the Resource CD.

Push the **WPS/RESET** button for 2~3 seconds on the Router. (Here takes Router TL-WR841ND for example.)



Launch the configuration utility and click WPS in the tools section. Select Push the button on my access point or wireless router and then click Connect.



The third option "Enter the PIN of this device into my access point or wireless router" is only available in OS Windows XP and Window Vista, but not in Windows 7/8. Wait for the connection process to complete. The following screen indicates successful connectivity. Click **OK** to finish the WPS connection.





TP-LINK TECHNOLOGIES CO., LTD. www.tp-link.com