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QUALITY PRICE

Quick Installation Guide

QP-W2410GP

**802.11b/g Wireless LAN
PCI Card**

1. Install the Driver and Utility

Hardware Installation

Step 1:
Install Wireless LAN PCI Card (card only) into your computer PCI slot as below.

Step 2:
Install antenna to your Wireless LAN PCI Card as picture below.

Note: Please make sure that antenna is tightly screwed to get optimal receiving coverage area.

Driver Installation

The installation driver CD in your package will automatically activate the auto-run installation program after you insert the disk into your CD-ROOM drive.

Step 1:

• If you insert the Wireless LAN PCI Card into your computer PCI slot before installing the software program from the CD, then auto installation window pops up as follows:
• Click **Driver Installation**

Step1-1:

• If you insert the Wireless LAN PCI Card into your computer PCI slot after installing the software program from the CD, then the following window pops up.
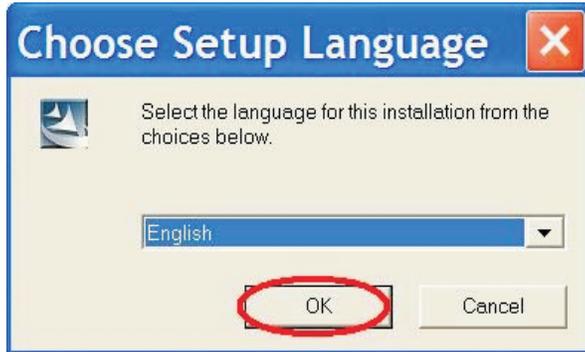• Click **Cancel**

Step2:

z Choose a set up language.
z Click **OK**.
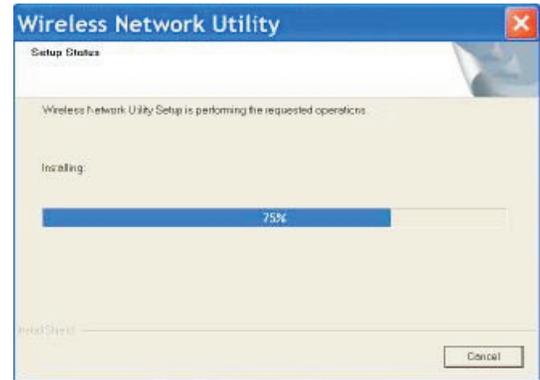
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Step 3:

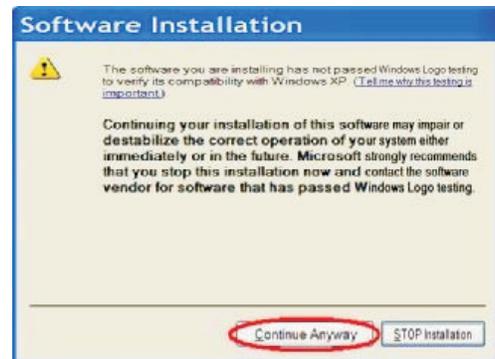z   Click **Next** to process the installation.

Step 4:

▪   The system starts software installation of the WLAN USB adaptor.

Step 5:

z   On Windows Logo Software Installation screen, click **Continue Anyway** to continue.
z   Note: Not all the drivers will have this message box.
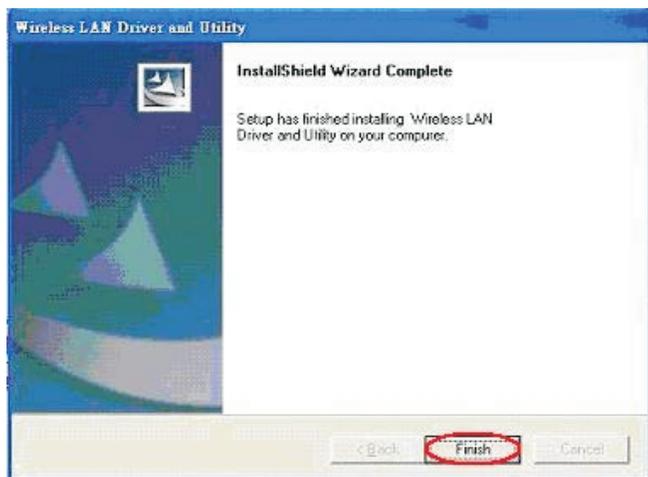z   On Found New Hardware Wizard screen, click **Cancel.**

Step 6:
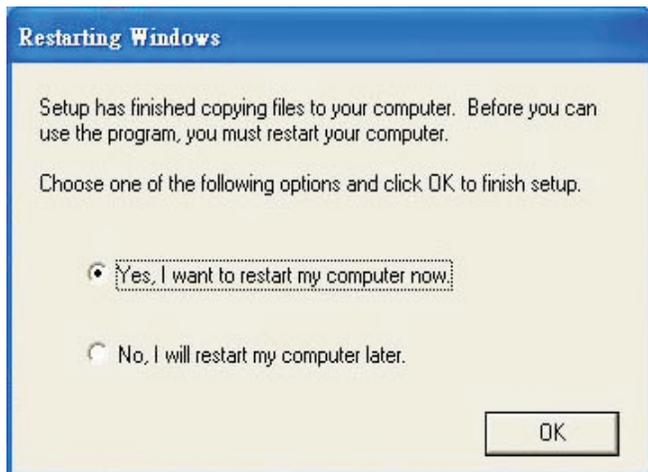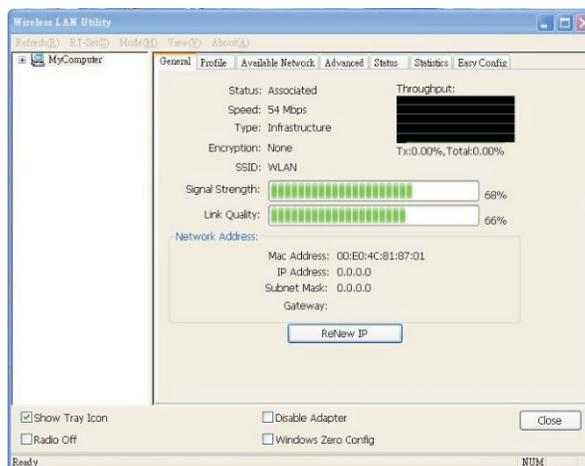z   Click **Finish** to complete the installation.

Management

Wireless LAN PCI Card uses its own management software. All user-controlled functions are provided by this application. When you insert the PCI Card into your PC, a new icon as follows appear in the Windows System Tray automatically.

If the icon is colorless, it means that PCI Card configuration is invalid or incomplete. If the configuration is complete, then double click on this icon and the configuration window as below pops up. It shows the SSID of available network. Once a network is chosen, the signal strength and link quality are displayed.

Step7:

After setup, restart your computer.

The Link Quality and Signal Strength bar chart is only active when the node is in Infrastructure Mode. The bar graph displays the quality and strength of the link between the node and its Access Point. Link Quality is a measurement of receiving and transmitting performances over the radio. Tx/Rx Frame displays the instantaneous wireless transmitting and receiving throughput in bytes per second.

These values are updated every two seconds. the Configuration Tool contains several fields where operating parameters of the driver can be viewed or changed.

Changes to any of the parameters in this panel can be applied to the driver without a need to restart the computer.