

Quick Installation Guide



TEW-445UB

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1. Before You Start



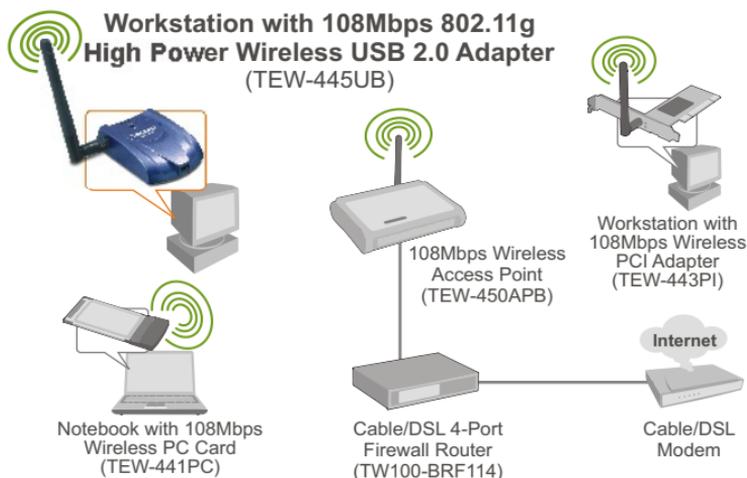
Package Contents

- TEW-445UB
- Utility & Driver CD-ROM
- Quick Installation Guide
- 2 dbi Detachable Antenna
- USB 2.0 Extension Cable (Type A to Mini-B)

System Requirements

- CD-ROM Drive
- Computer with an available USB 1.1 or 2.0 port
- CPU: 300 MHz or above
- Memory: 32MB or above
- Windows XP/2000/ME/98SE

Application



2. How to Install

Important! DO NOT connect the Wireless USB Adapter to your computer until instructed to do so.

1. Insert the **Utility & Driver CD-ROM** into your computer's CD-ROM Drive and then click **Install Utility & Driver**. Then click **Windows 2000/XP**.



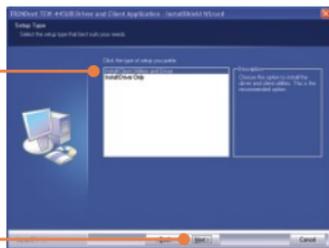
2. Click **Run**.



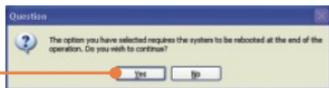
3. Click **Run**.



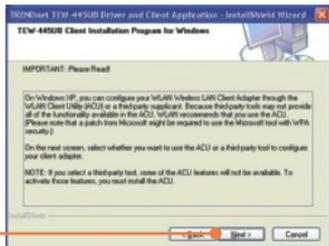
4. When you reach this screen, select **Install Client Utilities and Drivers** and then click **Next**.



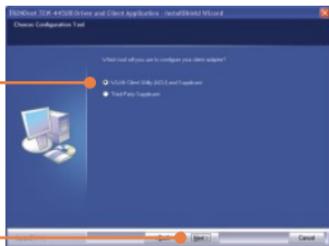
5. Click **Yes**.



6. When you reach this screen, click **Next**. (Windows XP only)



7. Select **WLAN Client Utility (ACU)** and **Supplicant** and then click **Next**. (Windows XP only)



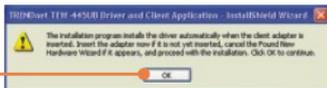
Note: The TEW-445UB is hot-pluggable, you can connect or disconnect the TEW-445UB while the computer is on.

8. Plug in the provided USB cable into the TEW-445UB and into an available USB plug on your computer.



9. When the **Found New Hardware** wizard appears, click **cancel**.

10. Click **OK**.

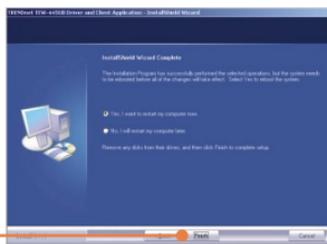


11. Click **Yes**.
(Windows 2000)



11. Click **Continue Anyways**.
(Windows XP)

12. Select **Yes, I want to restart my computer now** and then click **Finish**.



Your installation is now complete.

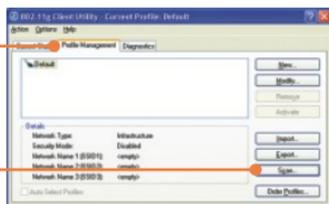
3. Wireless Configuration

Note: Wireless configuration requires a 802.11g or 802.11b Access Point (for Infrastructure Mode) or another 802.11g wireless adapter (for Ad-Hoc/Peer-to-Peer networking mode).

1. Double-click the **Wireless** icon.



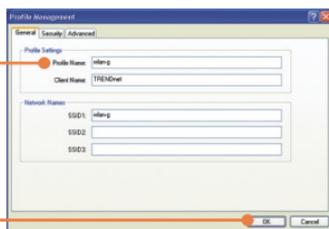
2. Click on **Profile Management**, then click on **Scan**.



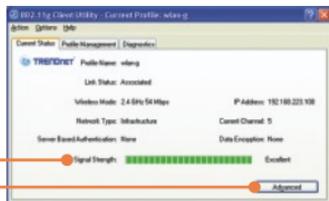
3. Click on the proper **SSID**, and then click on **Activate**.



4. Type in a **Profile Name**, then click on **OK**.



5. Verify that there is signal strength.
The configuration is now complete.



Wireless installation is now complete.

For detailed information regarding the TEW-445UB configuration and advanced settings, please refer to the User's Guide included on the Utility & Driver CD-ROM or TRENDnet's website at www.trendnet.com

Q1: I inserted the Utility & Driver CD-ROM into my computer's CD-ROM Drive and the installation menu does not appear automatically. What should I do?

A1: If the installation menu does not appear automatically, click Start, click Run, and type D:\setup.exe where "D" in "D:\setup.exe" is the letter assigned to your computer's CD-ROM Drive. And then click OK to start the installation.

Q2: When I open up the utility, all the buttons are greyed out.

A2: Verify that the device is installed properly. Right click on **My Computer -> Properties**. Click on **Hardware**, then **Device Manager**. Double click on **Network Adapters**. Make sure that **WLAN USB 2.0 Wireless Network Adapter** is listed and there is no yellow question mark or exclamation point. Also perform a reboot on the computer.

Q3: When I click on Scan, I can not see my SSID.

A3: Log on to your wireless router or access point and make sure that the SSID broadcast option is not disabled. Make sure the wireless light on your wireless router or access point is on.

Q4: I completed all the steps in the Quick Installation Guide, but my Wireless USB Adapter isn't connecting to my access point. What should I do?

A4: First, verify that the Network Name (SSID) matches your wireless router or wireless access point's SSID. Second, check your TCP/IP properties to ensure that Obtain an IP address automatically is selected. Third, click **Profile Management -> Scan** in the Wireless Client Utility to check and see if there are any available wireless networks listed.

Q5: The utility program shows good signal strength, but I can not get onto the Internet.

A5: First, log on to your wireless router or access point and check to see if encryption is enable. If encryption is enabled, go to **Profile Management -> Modify -> Security**. Select the proper **Security Options**, click on **configure**, then put in the proper **encryption key**. Then click **Ok**. Second, make sure to disable any firewall programs. Third, make sure that your router is properly configured for Internet.

If you still encounter problems or have any questions regarding the TEW-445UB, please refer to the User's Guide included on the Utility CD-ROM or contact TRENDnet's Technical Support Departmen

Certifications

This equipment has been tested and found to comply with FCC and CE Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received. Including interference that may cause undesired operation.



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with you Local Authority or Retailer for recycling advice.



NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

ADVERTENCIA

En todos nuestros equipos se mencionan claramente las características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.



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Product Warranty Registration

Please take a moment to register your product online.

Go to TRENDnet's website at <http://www.trendnet.com>

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