

Quick Installation Guide





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1. Before You Start



Package Contents

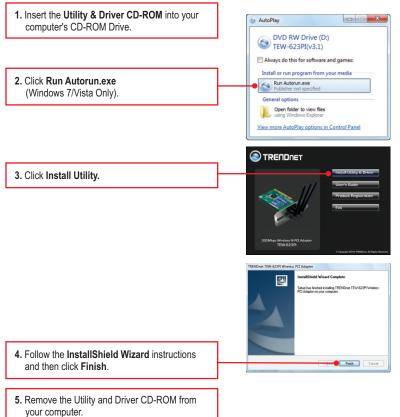
- TEW-623PI
- CD-ROM (Utility and User's Guide)
- Multi-Language Quick Installation Guide
- 3 x 2dbi Antennas

System Requirements

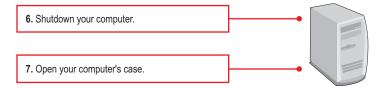
- 32-bit PCI 2.2 slot
- CD-ROM Drive
- CPU: 1GHz or above (Windows 7) / 800MHz or above (Windows Vista) / 300Mhz or above (Windows XP/2000)
- Memory: 1GB RAM or above (Windows 7) / 512MB RAM or above (Windows Vista) / 256MB RAM or above (Windows XP/2000)
- Windows 7(32/64-bit) / Vista (32/64-bit) / XP (32/64-bit) / 2000

2. How to Installation

Important! DO NOT install the PCI adapter the computer until instructed to do so.



Note: Please refer to your computer's user manual regarding hardware installation.



 Insert the PCI Card firmly into an available PCI Card slot of desktop PC, attach the included antennas, and then turn ON the computer and wait until the Windows desktop appears.



<u>Note:</u> For Windows 7/Vista/2000, drivers will install automatically. Proceed to Section 3 Using the Wireless Adapter. For Windows XP, continue on to step 9



Your installation is now complete

3. Using the Wireless Adapter

 Double-click the Wireless N Adapter Configuration Utility icon in your system tray.



2. Click Site Survey. Click the SSID that matches your wireless access point and then click Connect.



Wireless Configuration is complete

For detailed information regarding the **TEW-623PI** configuration and advanced settings, please refer to the Troubleshooting section, User's Guide on the Utility CD-ROM, or TRENDnet's website at <u>http://www.trendnet.com</u>.

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1. 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?

- For Windows 7, if the installation menu does not appear automatically, click on the Windows Icon on the bottom left hand corner of the screen,, click the "Search programs and files" box, and type D:\autorun.exe, where "D" in "D:\autorun.exe" is the letter assigned to your CD-ROM Driver, and then press the ENTER key on your keyboard
- 2. For Windows Vista, if the installation menu does not appear automatically, click Start, click the Start Search box, and type D:\autorun.exe where "D" in "D:\autorun.exe" is the letter assigned to your CD-ROM Drive, and then press the ENTER key on your keyboard.
- 3. For Windows 2000/XP, if the installation menu does not appear automatically, click Start, click Run, and type D:lautorun where "D" in "D:lautorun.exe" is the letter assigned to your CD-ROM Drive, and then press the ENTER key on your keyboard.

2. I completed all the steps in the quick installation guide, but my Wireless Adapter is not connecting to my access point. What should I do?

- 1. Verify that the Network Name (SSID) matches your wireless router or access point's Network Name (SSID).
- 2. Check your TCP/IP properties to ensure that Obtain an IP address automatically is selected.
- Open the Wireless N Adapter Configuration Utility, click Site Survey and then click refresh to check and see if there are any available wireless networks listed.
- 4. Your wireless network may be encrypted. Contact your network administrator to find the encryption type and encryption key. Then click on **Configuration** to enter the encryption key.

3. Windows is unable to recognize my hardware. What should I do?

- 1. Make sure your computer meets the minimum requirements as specified in Section 1 of this quick installation guide.
- 2. You must complete the installation of the wireless adapter configuration utility (as described in Section 2) before connecting the Wireless Adapter to your computer.
- 3. Connect the Wireless Adapter to a different PCI slot on your computer.

4. I cannot open the Wireless N Adapter Configuration Utility. What should I do?

- 1. Access your device manager to make sure the adapter is installed properly. If you see a networking device with a yellow question mark or exclamation point, you will need to reinstall the device and/or the drivers. To access the device manager on Windows 7, click on the Windows icon on the bottom left hand corner of the screen, right-click on Computer, click Properties and then click Device Manager. To access the device manager on Windows Vista, right-click on Computer, click Properties and then click Device Manager. To access the device manager on Windows 2000/XP, right-click My Computer, click Properties, click the Hardware tab, and then click Device Manager.
- If you are running Windows XP, you need to disable wireless zero configuration. Go to Control Panel -> Network Connections. Right click on the Wireless Network Connection icon and select Properties. Click on the Wireless Networks tab and uncheck Use windows to configure my wireless settings. Then click OK.

If you still encounter problems or have any questions regarding the **TEW-623PI**, please refer to the User's Guide included on the Utility & Driver CD-ROM or contact TRENDnet's Technical Support Department.



Company Information:

Company Name: TRENDware International, Inc.

Company Address: 20675 Manhattan Place Torrance, CA 90501 USA

Product Information:

Product Description: 300Mbps Wireless N PCI Adapter

Model Number: TEW-623PI

Brand name: TRENDnet

Technical Standards:

EN 300 328 V1.7.1: 10-2006 EN 301 489-1 V1.6.1: 09-2005 EN 301 489-17 V1.2.1: 08-2002 EN 50392: 2004 EN 60950-1: 2001 EN 60950-1/A11: 2004

Declaration:

The product is herewith confirmed to comply with the requirements of Directive 1999/5/EC of the Council (European Parliament) on the radio and telecommunications terminal equipment.

I hereby declare that the products and devices mentioned above are consistent with the standards and provisions of the guidelines.

Sonny Su

Name (Full Name)

October 12, 2009

Date

Director of Technology

Position / Title

€0560 (!)



Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário

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.



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En todos nuestros equipos se mencionan claramente las caracteristicas del adaptador de alimentacón necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños fisicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energia electrica domiciliaria existente en el pais o zona de instalación.



Product Warranty Registration

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