Wireless LAN Card

Quick Installation Guide GemTek WL201

INFORMATION TO USER FCC REQUIREMENTS

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. consult the dealer of an experienced radio/TV technician for help.

WL201 Technical Support

If you encounter problems when installing or using this product, or would like more information about our other products, you can contact us with the telephone numbers listed below.

Useful information

TEL:886-2-2643-6226 FAX:886-2-2643-6221 E-Mail: gemtek@ms1.hinet.net World Wide Web: www.myshop.com.tw FTP Server: 11TH FL., 181, Ta-Tung Road, Sec. 1, HsiChih, Taipei Hsien, Taiwan, R.O.C

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PCMCIA Adapter Quick Installation

Step 1

Power off your computer.

Installing WL201 PCMCIA card in the PCMCIA slot, then power on. Windows 95 should recognize the card automatically. When the WL201 had been inserted in PCMCIA slot, it then display a dialog box titled "New Hardware Found".

New Hardware Found	? ×
AMD-Am79C930	
Select which driver you want to install for your new hardware:	
$f C$ \underline{W} indows default driver	
Driver from disk provided by hardware manufacturer	
C Do not install a driver (Windows will not prompt you again)	
C Select from a list of alternate drivers	
OK Cancel <u>H</u> elp	

Select the

"Driver from disk provided by hardware manufacturer" Click "OK"

[It should display "Install From Disk" dialog box.]

<u>Step 2</u>

Insert the diskette label [WL201 Utility] into the floppy disk driver.

and type "A:\" at *copy manufacturer's files from:*



Click "OK"

<u>Step 3</u>

Computer will load softwares from drvier A automatically. Some softwares will be copied from original WIN95 CD, following the instruction displayed on the screen, and type in the source driver which contain the WIN95 CD.

During the driver software loading, it need other softwares in your Windows 95 CD, if those don't exist in your hard-disk driver, it is necessary to connect your computer to CD-ROM driver, then following the instruction displayed on the screen, and type the source driver which contain the Windows 95 CD.

<u>Step 4</u>

Computer will display a dialog box titled "System Settings Change". Drawing out the floppy disk "WL201 Utility" from disk driver A . Click "Yes" to restart computer now.

System S	Settings Change 🛛 🔀		
?	You must restart your computer before the new settings will take effect. Do you want to restart your computer now?		
-	Yes <u>N</u> o		

<u>Step 5</u>

After the restart procedure, the screen will show a dialog box titled "Enter Network Password". You can enter your password if it had been set or just click "OK".

Enter Netwo	rk Password		? ×
	Enter your network password for Microsoft Networking.		ОК
I)	<u>U</u> ser name:	222	Cancel
	<u>P</u> assword:		
8			

<u>Step 6</u>

The screen will show a dialog box titled "GemTek Wireless LAN quick configuration wizard for Windows 95".



It is provided to help you to configure and setup the network setting without understanding a lot of network knowledge in advance. All you have to do is simply fill some basic information that used in the peer to peer network environment. Click "Next".

Step 7

The screen will change display to *basic information need to setup network* like below.



Every computer need a unique ID number in your peer to peer workgroup, assign a unique ID to your each computerin your peer to peer workgroup.

Type the PC ID number from 1 to 255.

You also can assign & type a unique Computer Name for your computer or let computer assign it automatically.

Click "Next".

<u>Step 8</u>

Computer will have network setting automatically. It assign an IP address for the computer, open the utility like hard-disk & printer to share with others in your workgroup, and assign the identification in the network icon. After all it need to be restart computer to active the network function.

System 9	Settings Change	×	
?	You must restart your computer before the new settings will take ef	fect.	
	Do you want to restart your computer now?		

Click "Yes" to restart your computer now.

<u>Step 9</u>

After the restart procedure, the screen will show a dialog box titled "Enter Network Password". You can enter your password if it had been set or just click "OK".

Enter Netwo	rk Password		? ×
	Enter your ne	OK	
I.	<u>U</u> ser name:	222	Cancel
	<u>P</u> assword:	ļ.	8
<i></i>			

You have finished the quick installation of GemTek WL201 wireless LAN card in your computer for peer to peer network application. So that you can share with each other for file transfer & printer sharing etc.

You can test it by double click the "Network Neighborhood" icon on the screen, then you will see the others computer on your workgroup.

	鼎				
My Computer	Network Neighborhood				
Dinbox	Netscape Communicator	⊒ Network Neighborhood Eile Edit ⊻iew <u>H</u> elp Pentire Network ■ Pc1			
Recycle Bin	C++Builder				
MS Word	Shortcut to serv-u32				
The Microsoft Network	Shortcut to Cutftp32				
Delphi 2.0	2 Delphi				
	<u>_</u>	l object(s) selected		li	
Resource Workshop					
🙀 Start 💃	U Serv-U [0]	Network Neighborhood	🛃 untitled - Paint		📲 1:47 PM

Remark:

If you are setting the GemTek WL201 with Access Point which provides the extention from wireless LAN peer to peer application 802.11 to Ethernet 802.3 environment. Please refer to Access Point & WLAN Card Installation Manual.