ZyAIR B-200 11Mbps Wireless LAN USB Network Adapter *Quick Installation Guide* Version: 1.0



ZyAIR B-200

Package Contents

Please ensure that the following items are included in your package. If any items are missing contact your dealer.

- USB Adapter
- USB cable
- CD-ROM (includes device drivers, utility and user's manual)
- This quick installation guide

ZyAIR B-200 Quick Installation Guide

Status LEDs



LINK	Indicates link status. The LED lights up (solid green) while the wireless connection is linked. If the LED is blinking green, the B-200 is searching for possible wireless connections.
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Driver installation for Windows XP

- 1. Connect the B-200 Wireless Network Adapter to the USB port of a notebook or desktop PC.
- 2. After Windows XP detects the B-200, the *Found New Hardware Wizard* window appears. Select Install the software automatically [Recommended] and insert the driver CD-ROM into CD-ROM drive and click Next to continue.



3. The next screen is the common Windows Logo testing warning screen. This testing is not necessary for the operation of the ZyAIR B-200. Simply click **Continue Anyway** to continue the installation.



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- 4. Windows has finished installing the software for the B-200. Click **Finish** to finish the installation.
- 5. The system will start to automatically install the Wireless LAN Utility. Please refer to procedures in Chapter 4 of the User's Manual on the CD-ROM.



Driver installation for Windows 2000

- 1. Connecting the B-200 USB Adapter to the USB port of a notebook or desktop PC.
- 2. After Windows 2000 detects the B-200 USB Wireless Network Adapter, the *Found New Hardware Wizard* window appears. Click **Next** to start the installation.



3. A screen appears prompting the user to select an installation method. Select Search for a suitable driver for my device (recommended) and click Next to continue.



4. Ensure that the **CD-ROM driver** checkbox is selected. Insert the driver CD-ROM into the CD-ROM drive and click **Next** to continue.



5. The following screen appears showing the driver search result. Click Next to continue the installation.



6. The common Windows Digital Signature screen will appear. The Microsoft digital signature is not required for operation of the ZyAIR B-200. Simply click Yes to continue.



- Windows has finished installing the software for the B-200. Click Finish to finish the installation.
- 8. The system automatically starts to install the Wireless LAN Utility. Refer to procedures in Chapter 4 of the CD User's Manual.





Driver installation for Windows 98

- 1. Connect the B-200 USB Adapter to the USB port of a notebook or desktop PC.
- 2. After Windows 98 detects the B-200 USB Adapter, the Add New Hardware Wizard window appears. Click **Next** to continue the installation.





3. A screen appears prompting the user to select an installation method. Select Search for the best driver for your device. (Recommended) and click **Next** to continue.



4. Ensure that the CD-ROM drive is selected. Insert the driver CD-ROM into the CD-ROM drive and click **Next** to continue.



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5. The following screen appears showing the driver search results. Click **Next** to continue the installation.



 Windows 98 copies files to the hard disk. The following screen will appear when the software installation has finished. Click Finish to finish the installation.



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 The following screen asks the user to restart the computer to finish the installation. Click Yes to restart the computer to make the hardware setup available.



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Driver installation for Windows ME

- 1. Connect the B-200 USB Adapter to the USB port of a notebook or desktop PC.
- 2. After Windows ME detects the B-200, the Add New Hardware Wizard window appears. Select Automatic search for a better driver (Recommended) and insert the driver CD-ROM into CD-ROM drive and click **Next** to continue.

Add New Hardware Witcoud Windows has loand the following new hardware: USB Dence Windows can available to and initial offware and windows can with initialized media. If you hardware can with initialized media. What media you like to do? @ Quantities search for a better driver [Advanced] @ gencity the location of the driver [Advanced] @ gencity the location of the driver [Advanced]

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3. The system will find the setup files and follow the instruction to copy files to the hard disk. The following screen will appear when the software installation has finished. Click **Finish** to finish the installation.



 The following screen asks the user to restart the computer to finish the hardware setup. Click Yes to restart the computer to make the hardware setup available.

System S	ettings Change 🔣
?	To finish setting up your new hardware, you must restart your computer. Do you want to restart your computer now?
	No No

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Using Wireless Utility In Windows XP

There are two ways to configure the B-200 USB Wireless Network Adapter in Windows XP. One is the **Wireless LAN Utility**; the other one is the **Windows Wireless Network Configuration**. To switch between those two ways, the user must enable or disable the Windows Wireless Network Configuration.

Enable Windows Wireless Network Configuration

1. Click the right key of the mouse and Exit Wireless LAN Utility.



2. Click Windows Wireless Network Configuration icon.



Windows Wireless Network Configuration

3. Click the Advanced button.

Connect to Wireless Network
The following network(s) are available. To access a network, select it from the list, and then click Connect.
Available petworks:
1 wireless
This network requires the use of a network key (WEP). To access this network, type the key, and then click Connect.
Network jury:
If you are having difficulty connecting to a network, click Advanced.
Advanced Connect Cancel

4. Make sure the "Use Windows to configure my wireless network settings" is checked and click **OK**.

Notice: For more information about using the Windows Wireless Network Configuration, please refer to Microsoft Windows XP on-line help.

🛶 Wireless Network Connection 18 Properties 👘 📝 🔯
General Wireless Networks Advanced
Use Windows to configure my wireless network settings
Available getworks:
To connect to an available network, click Configure.
L wireless Configure
ngrein
Preferred networks:
Automatically connect to available networks in the order listed below:
Move yp
Move.gown
Add Bemove Pagperties
Learn about setting up wireless network Advanced
OK Cancel

Disable and Use Wireless LAN Utility

1. Click the right key of the mouse and Exit the Wireless LAN Utility.



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2. Click Windows Wireless Network Configuration icon.



Windows Wireless Network Configuration

3. Click Advanced button.

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4. Make sure the "Use Windows to configure my wireless network settings" is unchecked and click **OK**.

🕂 Wireless Network Connection 18 Properties 👘 😰 🔀
General Wireless Networks Advanced
Use Windows to configure my witeless network settings
Available getworks:
To connect to an available network, click Configure.
k wireless Configure
Rgtresh
Preferred networks: Automatically connect to available networks in the order listed below:
Move yp
Movegown
Add Bemove Properties
Learn about getting up wireless network Adyanced
OK Cancel

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5. Click Start -> All Programs -> IEEE802.11b WLAN USB Adapter v3.0 -> IEEE802.11b WLAN USB Adapter Utility to restart the Wireless LAN Utility.



6. The Wireless LAN Utility will appear. Double-click the icon to open the configuration utility.



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7. Click the **Re-Scan** button to start the Wireless LAN Utility. Please refer to the procedures at Configuring the USB Wireless Network Adapter of the User's Manual on the CD-ROM.

IEEE802.11b WLAN USB Adapter Utility	×
Link Info Configuration Site Survey Encryption Advanced About	1
State Disconnected	
Current Channel Re-Scan	
Current Transfer Rate Mbps	
Current Service Set Identifier	
Tracuptput (Bytes/Second) Transmitted	
Link Quality:	
Signal Strength:	
OK Cancel Help	

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