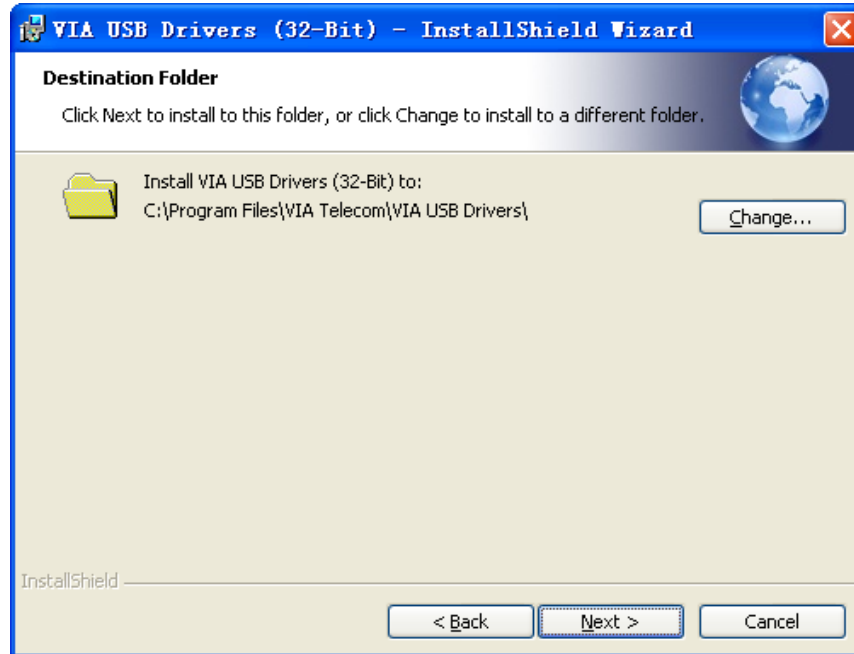


Orca Mini PCI Express Card

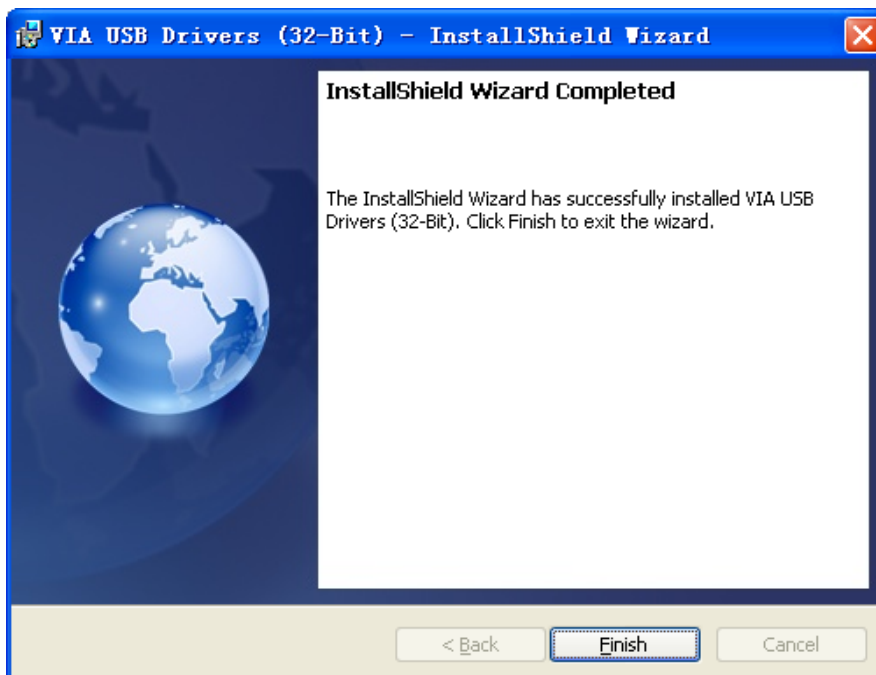
User Manual

• USB Driver Installation

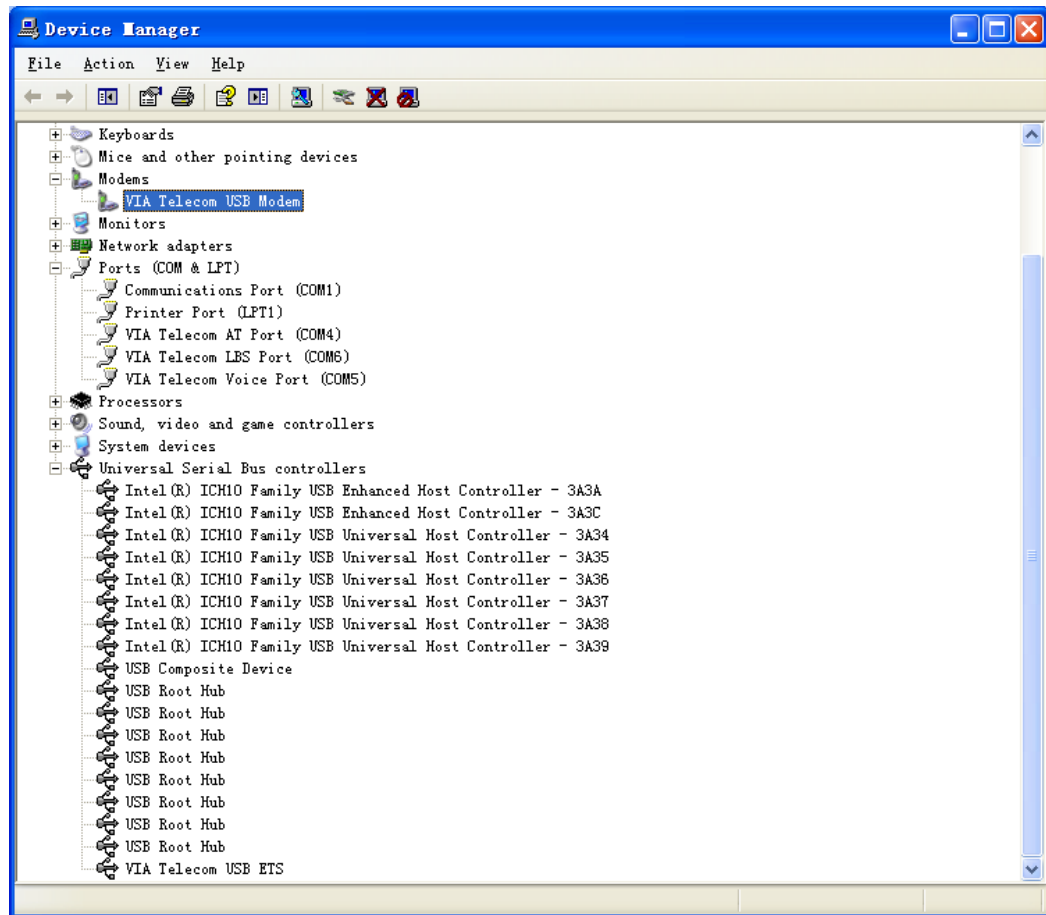
1. To install the VIA USB Windows device driver, you must first start the Setup application, **VIA USB Drivers 2.1.5 (32-Bit).exe**, by double-clicking the associated icon.
2. Choose the directory for the application to be installed.



3. Click **Install**, then this setup program will copy all the files into the directories on the local system drive of your PC. The following dialog box will appear upon execution.

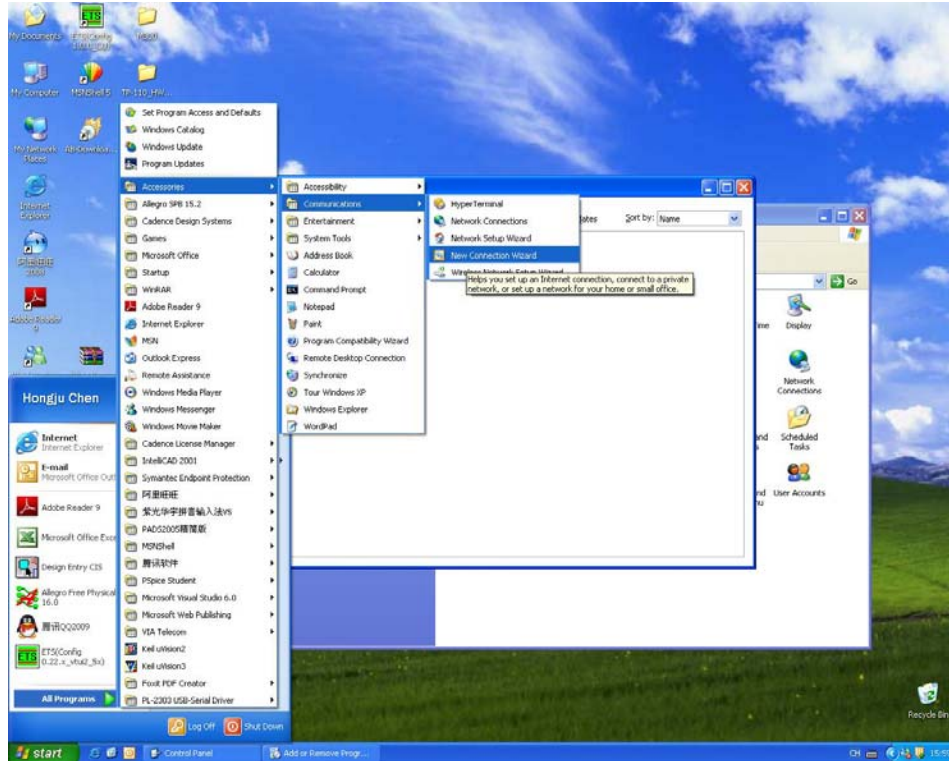


4. Click ***Finish*** when this action has been completed.
5. Power up the notebook which has Orca PCIe data card installed inside. Then Windows will install all the related drivers automatically. You can find “***VIA Telecom USB Modem***”, “***VIA Telecom AT Port***”, “***VIA Telecom LBS Port***”, “***VIA Telecom Voice Port***” and “***VIA Telecom USB ETS***” in Device Manager.

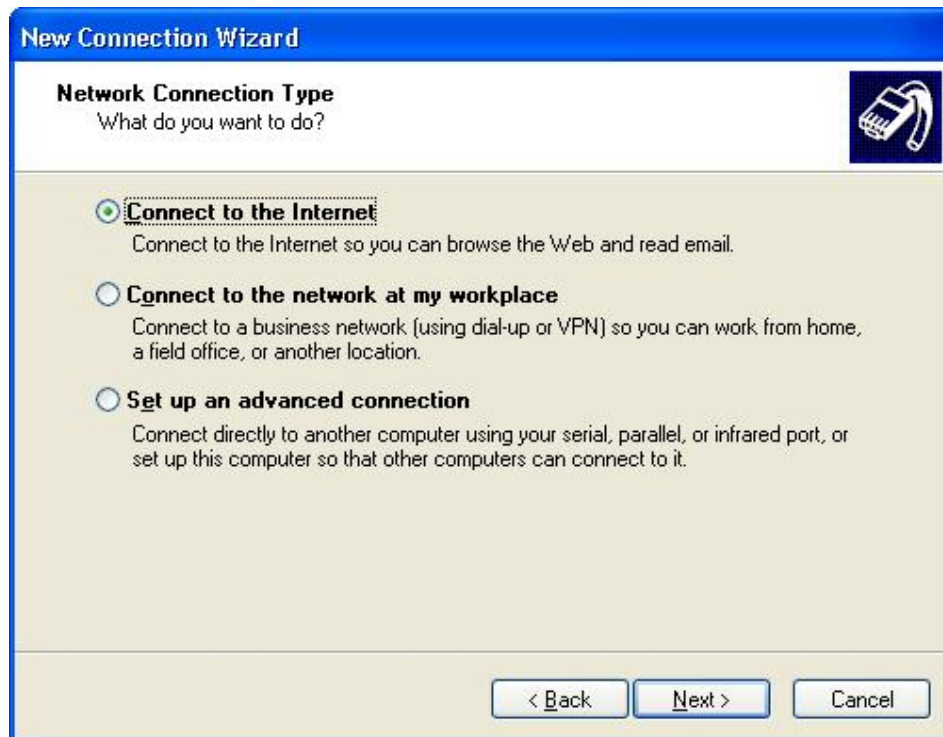


• Dial up Application Setup

1. Select “New Connection Wizard”



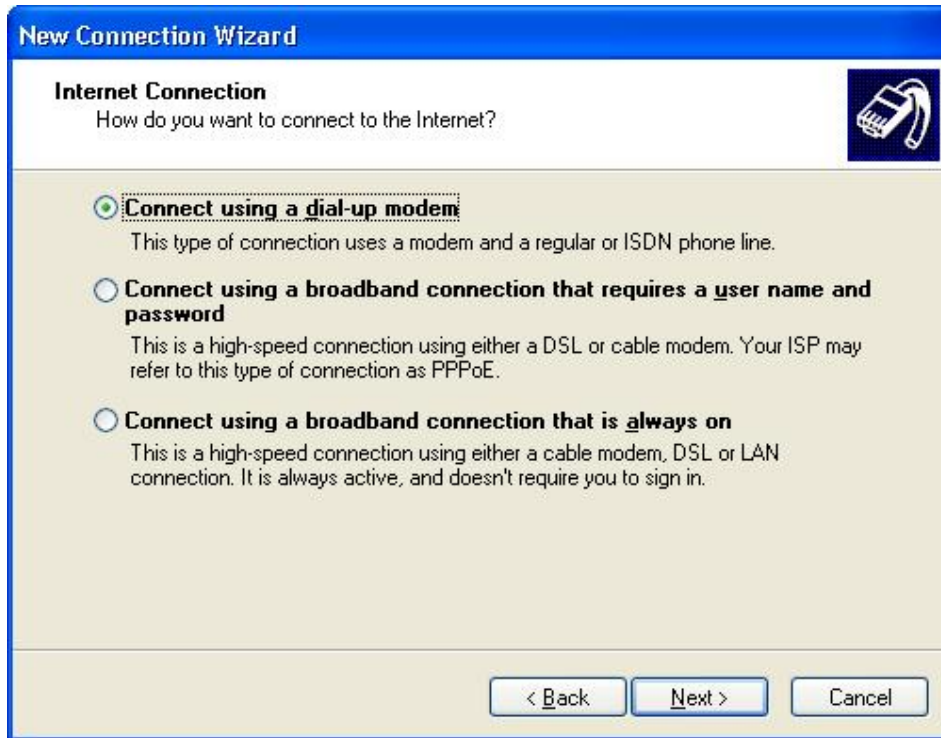
2. Select Connect to the Internet



3. Select "Set up my connection manually"



4. Select "Connect using a dial-up modem"



The screenshot shows the 'New Connection Wizard' window with the 'Internet Connection' tab selected. The question 'How do you want to connect to the Internet?' is displayed. Three radio button options are listed: 'Connect using a dial-up modem' (selected), 'Connect using a broadband connection that requires a user name and password', and 'Connect using a broadband connection that is always on'. Each option has a brief description. At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'. A modem icon is in the top right corner.

New Connection Wizard

Internet Connection
How do you want to connect to the Internet?

☒ **Connect using a dial-up modem**
This type of connection uses a modem and a regular or ISDN phone line.

☐ **Connect using a broadband connection that requires a user name and password**
This is a high-speed connection using either a DSL or cable modem. Your ISP may refer to this type of connection as PPPoE.

☐ **Connect using a broadband connection that is always on**
This is a high-speed connection using either a cable modem, DSL or LAN connection. It is always active, and doesn't require you to sign in.

< Back Next > Cancel

5. Enter your ISP name



The screenshot shows the 'New Connection Wizard' window with the 'Connection Name' tab selected. The question 'What is the name of the service that provides your Internet connection?' is displayed. Below the question, it says 'Type the name of your ISP in the following box.' followed by a text input field labeled 'ISP Name'. A note at the bottom states 'The name you type here will be the name of the connection you are creating.' At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'. A modem icon is in the top right corner.

New Connection Wizard

Connection Name
What is the name of the service that provides your Internet connection?

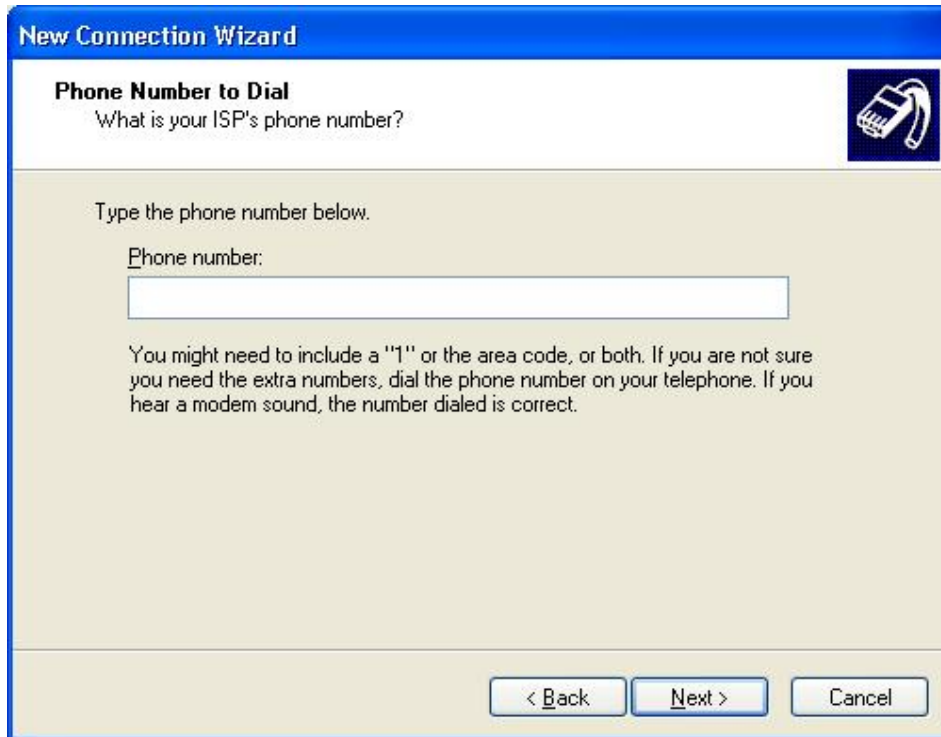
Type the name of your ISP in the following box.

ISP Name

The name you type here will be the name of the connection you are creating.

< Back Next > Cancel

6. Enter your Number to Dial



The screenshot shows the 'New Connection Wizard' window with the title 'Phone Number to Dial'. The subtitle is 'What is your ISP's phone number?'. There is a telephone icon in the top right corner. The main area contains the instruction 'Type the phone number below.' followed by a text input field labeled 'Phone number:'. Below the input field, a paragraph explains that a '1' might be needed for area codes and that the number should be the same as on a telephone. At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'.

New Connection Wizard

Phone Number to Dial
What is your ISP's phone number?

Type the phone number below.

Phone number:

You might need to include a "1" or the area code, or both. If you are not sure you need the extra numbers, dial the phone number on your telephone. If you hear a modem sound, the number dialed is correct.

< Back Next > Cancel

7. Select Anyone's use



The screenshot shows the 'New Connection Wizard' window with the title 'Connection Availability'. The subtitle is 'You can make the new connection available to any user or only to yourself.' There is a telephone icon in the top right corner. The main area contains a paragraph explaining that a connection created for personal use is saved in the user's account and is not available unless logged on. Below this, the instruction 'Create this connection for:' is followed by two radio button options: 'Anyone's use' (which is selected) and 'My use only'. At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'.

New Connection Wizard

Connection Availability
You can make the new connection available to any user or only to yourself.

A connection that is created for your use only is saved in your user account and is not available unless you are logged on.

Create this connection for:

☒ Anyone's use
☐ My use only

< Back Next > Cancel

8. Enter user name and password



The 'New Connection Wizard' window has a blue title bar and a light beige background. The title bar contains the text 'New Connection Wizard' and a small icon of a modem. The main content area is titled 'Internet Account Information' and includes a sub-header 'You will need an account name and password to sign in to your Internet account.' followed by an instruction: 'Type an ISP account name and password, then write down this information and store it in a safe place. (If you have forgotten an existing account name or password, contact your ISP.)' Below this are three text input fields labeled 'User name:', 'Password:', and 'Confirm password:'. There are two checked checkboxes: 'Use this account name and password when anyone connects to the Internet from this computer' and 'Make this the default Internet connection'. At the bottom right are three buttons: '< Back', 'Next >', and 'Cancel'.

New Connection Wizard

Internet Account Information

You will need an account name and password to sign in to your Internet account.

Type an ISP account name and password, then write down this information and store it in a safe place. (If you have forgotten an existing account name or password, contact your ISP.)

User name:

Password:

Confirm password:

☒ Use this account name and password when anyone connects to the Internet from this computer

☒ Make this the default Internet connection

< Back Next > Cancel

9. After finishing the configuration, you can set up a connection



The 'Connect Dial-up Connection' window has a blue title bar with a question mark and a close button. The main area features a graphic of two laptops connected by a green arc over a globe. Below the graphic are input fields for 'User name:' (containing 'card') and 'Password:' (containing a link '[To change the saved password, click here]'). There are two checked checkboxes: 'Save this user name and password for the following users:' with radio buttons for 'Me only' (selected) and 'Anyone who uses this computer'. Below this is a 'Dial:' field with a dropdown menu showing '#777'. At the bottom are four buttons: 'Dial', 'Cancel', 'Properties', and 'Help'.

Connect Dial-up Connection



User name:

Password:

☒ Save this user name and password for the following users:

☒ Me only

☐ Anyone who uses this computer

Dial:

Dial Cancel Properties Help

If Driver is properly installed, you can see “VIA Telecom USB Modem” in the *properties* menu.



• RF Exposure

Your device contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy. When you communicate with your device, the system handling your connection controls the power level at which your device transmits.

Important safety information regarding radio frequency radiation (RF) exposure. To ensure compliance with RF exposure guidelines the device must be used with a separation at 20cm or more from the body. Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

The maximum permissible exposure is defined in 47 CFR 1.1310 with 0.566 mW/cm*cm (CDMA800MHz) and 1 mW/cm*cm (CDMA 1900MHz). The transmitter uses an external antenna that should be installed away from nearby persons. *The maximum permissible antenna gain is 9.9 dBi for CDMA800MHz and 9.2 dBi for CDMA 1900MHz.*

• Labeling

Please add the phrase “Contains FCC Id XU9-FW2763P” to the product label of any device that includes this module