Driver Installation Under Windows XP

- 1. **Step 1**: Plug in the USB type A receptacle of the cable to the USB connector of your computer.
 - Step 2: Place the enclosed CD Driver into the CD ROM.
 - Step 3: Click "next" at the Found New Hardware Wizard screen. See Figure 1

Found New Hardware Wizard		
Welcome to the Found New Hardware Wizard		
This wizard helps you install software for:		
USB Device		
If your hardware came with an installation CD or floppy disk, insert it now.		
What do you want the wizard to do?		
 Install the software automatically (Recommended) 		
 Install from a list or specific location (Advanced) 		
Click Next to continue.		
< Back Next > Cancel		

Figure 1

 Select the default location and click "next" to continue. See Figure 2



Figure 2

 Click "Continue Anyway" to proceed the installation. See Figure 3

ſ	Hardwar	e Installation
i il		The software you are installing for this hardware: Prolific USB-to-Serial Comm Port has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
		Continue Anyway STOP Installation

Figure 3

4. The Wizard has finished installing the software, click"Finish" to close the Wizard. See Figure 4.

Found New Hardware Wizard	
	Completing the Found New Hardware Wizard The wizard has finished installing the software for: Prolific USB-to-Serial Comm Port
	< Back Finish Cancel

Figure 4

Double click "My Computer" → "System Properties" →
 "Device Manager" to make sure the device you install is correctly displayed. See Figure 5



Driver Installation Under Windows 2000

- 1. **Step 1**: Plug in the USB type A receptacle of the cable to the USB connector of your computer.
 - Step 2: Place the enclosed CD Driver into the CD ROM.
 - **Step 3**: Click "next" at the welcome screen. See Figure 1

Found New Hardware Wizard		
	Welcome to the Found New Hardware Wizard This wizard helps you install a device driver for a hardware device.	
	< Back Next > Cancel]

Figure 1

2. The "Found New Hardware Wizard" will install the driver automatically.

Click "**next**" button to search for a suitable driver

(default and recommended). See Figure 2

Found New Hardware Wizard		
Install Hardware Device Drivers A device driver is a software program that enables a hardware device to work with an operating system.		
This wizard will complete the installation for this device:		
USB Device		
A device driver is a software program that makes a hardware device work. Windows needs driver files for your new device. To locate driver files and complete the installation click Next.		
What do you want the wizard to do?		
 Search for a suitable driver for my device (recommended) 		
O Display a list of the known drivers for this device so that I can choose a specific driver		
< Back Next > Cancel		

Figure 2

3. Choose "CD-ROM " drives and click "next". See Figure 3

Found New Hardware Wizard		
Locate Driver Files Where do you want Windows to search for driver files?		
Search for driver files for the following hardware device:		
USB Device		
The wizard searches for suitable drivers in its driver database on your computer and in any of the following optional search locations that you specify.		
To start the search, click Next. If you are searching on a floppy disk or CD-ROM drive, insert the floppy disk or CD before clicking Next.		
Optional search locations:		
Floppy disk drives		
CD-ROM drives		
Specify a location		
Microsoft Windows Update		
< Back Next > Cancel		

Figure 3

4.Click **"next**" to install the driver. See Figure 4

Found New Hardware Wizard		
Driver Files Search Results The wizard has finished searching for driver files for your hardware device.		
The wizard found a driver for the following device:		
Windows found a driver for this device. To install the driver Windows found, click Next.		
h:\serwpl.inf		
< Back Next > Cancel		

Figure 4



5.Click "Finish " to close the Wizard. See Figure 5

Figure 5

6.Double click "My Computer" → "System Properties" → "Device Manager" to make sure the device you install is correctly displayed. See Figure 6



Figure 6

Driver Installation Under Windows 98

- 1. **Step 1**: Plug in the USB type A receptacle of the cable to the USB connector of your computer.
 - Step 2: Place the enclosed CD Driver into the CD ROM.
 - Step 3: Click "next" to search for new drivers for USB Device.
 - See Figure 1

Add New Hardware Wizard		
	This wizard searches for new drivers for: USB Device A device driver is a software program that makes a hardware device work.	
	< <u>B</u> ack. Next > Cancel	

Figure 1

 Select 'Search for the best driver for your device' and click "next". See Figure 2.



Figure 2

3. Specify the CD-ROM\US-001\98~XP\WIN98_ME drive and click "next". See Figure 3



Figure 3

4. Windows driver file will search for the device, click "next" to continue. See Figure 4



Figure 4

 Windows has finished installing the software, click "Finish" to close the Wizard. See Figure 5



Figure 5

 Open "Device Manager " under System Properties and check if There is the device you install under " Universal Serial Bus controllers". See Figure 6

System Properties
General Device Manager Hardware Profiles Performance
General Device Manager Hardware Profiles Performance View devices by type View devices by connection Image: Floppy disk controllers Image: Floppy disk controllers Image: Hard disk controllers
USB Root Hub USB Root Hub VIA Tech 3038 PCI to USB Universal Host Controller VIA Tech 3038 PCI to USB Universal Host Controller
P <u>r</u> operties Re <u>f</u> resh R <u>e</u> move Pri <u>n</u> t
OK Cancel

Figure 6

Driver Installation Under Win ME

- 1. **Step 1**: Plug in the USB type A receptacle of the cable to the USB connector of your computer.
 - **Step 2**: Place the enclosed CD Driver into the CD ROM.
 - **Step 3**: Click "next" at the Add New Hardware Wizard screen. See Figure 1

Add New Hardware Wizard		
	 Windows has found the following new hardware: USB Device Windows can automatically search for and install software that supports your hardware. If your hardware came with installation media, insert it now and click Next. What would you like to do? Automatic search for a better driver [Recommended] Specify the location of the driver (Advanced) 	
	< Back Next > Cancel	

Figure 1

2.Please select the driver that matches your language and device and click "OK". See Figure 2

9	Select Other Driver			
	Windows has found more t matches your language and	han one driver that may work for your hardware. I device.	Please select the driver that	
	Driver Description	Location	Driver Date	ור
	Prolific USB-to-Serial C	F:\SERWPL.INF	3-29-2001	-
	Prolific USB-to-Serial C	F:\WIN2K\SERWPL.INF	3-29-2001	
	Prolific USB-to-Serial C	F:\WIN98_ME\SERWPL.INF	3-29-2001	
	Prolific USB-to-Serial C	F:\WINXP\SERWPL.INF	2-20-2002	
	I			
		Γ	0K C	

Figure 2

3. Windows has finished installing the software your new hardware device requires, click "**Finish**" to close the Wizard. See Figure 3

Add New Hardware Wizard		
Add New Hardware Wize	Prolific USB-to-Serial Comm Port Windows has finished installing the software you selected that your new hardware device requires.	
	< Back Finish Cancel	

Figure 3

4. Double click "My Computer" → "System Properties" →
"Device Manager" to make sure the device you install is correctly displayed. See Figure 4



Figure 4

For MAC USB/Serial Cable Setup

Step 1. Insert CD disk (USB/RS232 V1_1), chooseMac. sit

	🕙 USB/RS232 V1_1		08
â	6 個項目,0 K 可用		
DRemover98_2K.exe User's manual	Mac.sit Win2K	SERWPL.INF	

Step 2. Plug USB/Serial cable into your computer's USB port Step 3. ClickOK

	The disk with your preferred destination folder is currently locked.	
Error	-44	ОК

Step 4. Type your file name, and clic Create".

Name of r	new folder:
USB/RS2	32 V1_1
Cancel	Create

Step 5. You can see the file, which you created.

	🔰 🛐 USB/RS232 V1_1	
	1 個項目,4.96 GB 可用	
PL2303		
		-
L		■ ● ///

Step 6. Drag file PL2303" into system extension (Apple Extras), and then restart

your computer. (As picture shows)



How PL-2303H/X driver works with Modem on Linux RedHat 7.3

I am believed that you already have PL-2303X/H Linux driver source, and you also know how to compile it in Linux, so I only explain how to link device with our driver.

In Makefile file, we had set a command to insert driver into Kernel, so you can type "make inst" to insert driver, after that, please type "dmesg" command then click enter, you will see messages appeared on screen, please force on the least line of message," usbserial.c"

The Prolific USB Serial Adapter converter now attached to ttyUSB0 (orusb/tts/0 for devfs).

It means the virtue COM port is in ttyUSB0, so if you want to use this port, you need to use "In" command to hard link with device, for example: we are use PL-2303X/H to connect with modem (or ttyS0), so we need to type " In -b /dev/ttyUSB0 /dev/ttyS0" then click enter, if nothing happen and the screen appear "[root@localhost / xxxxx]#", then link operation is successfully, next, you need to execute

Start \rightarrow Programs \rightarrow System \rightarrow Internet configuration wizard to setup modem and it port,

- 1. On "Select Device Type" dialog box, please chose "Modem Connection", please ignore the "can't not find modem" message and then click next, on this dialog box, and on "Modem Device" item to selects "/dev/ttyS0", click next.
- 2. On "Selection Provider" dialog box, please fill in the dial number, account and password.
- 3. Click "Finish" button to the next step.
- 4. On the next dialog box, all setting information are in this box, please make sure all the setting as you want.
- 5. Click "Apply" and "Close" to leave setup wizard.
- 6. To execute Start→Applets→Network→Modem Lights, a small icon will appear on the left-bottom of panel bar, when you want you connect internet, you can click the green light to do dial-up, after that, you can launch internet application program to browser internet.
- 7. To click Red light to disconnect dial-up.