## **Driver Installation**

This chapter covers the installation of device drivers in the Windows XP environment. The step-by-step instructions provided in this chapter will help you install and configure the following drivers:

- 1. Video Adapter
- 2. Sound Controller
- 3. Network Adapter
- 4. PCMCIA Controller
- 5. Mouse (Touchpad)
- 6. Modem
- 7. Combo (Modem + Wireless Network (IEEE 802.11b) Adapter)

You can also perform a BIOS Update from the driver CD.

Insert the driver CD into the CD-ROM drive. The Driver Installation Guide will appear automatically. Follow the instructions in the Guide, or those below, to install the driver you want.

Video Adapter

Sound (Audio) Adapter

Network Adapter

PCMCIA Controller - Cardbus Controller

PCMCIA Controller - ATA Patch

Mouse (Touchpad)

Modem (for modem-only mini-PCI card equipped CY-25)

<u>Combo (Modem + Wireless Network (IEEE 802.11b) Adapter) (for</u> <u>combo mini-PCI card equipped CY-25)</u>

**BIOS Update** 



1. Click the link in the Driver Installation Guide. The following dialog box will appear.



- 2. Click Open.
- 3. The setup program will launch. Follow the screen-by-screen instructions instructions to install the driver.
- 4. When prompted, select "Yes, I want to restart my computer now." Click **Finish** to complete the installation. Your computer will restart with the new driver properly installed.

Top



1. Click the link in the Driver Installation Guide. The following dialog box will appear.

File Download		
?	You are downloading the file: setup.exe from D:\Audio Would you like to open the file or save it to your computer? Open Save Cancel More Info Always ask before opening this type of file	

- 2. Click **Open**.
- 3. The setup program will launch. Follow the screen-by-screen instructions instructions to install the driver.

4. When prompted, select "Yes, I want to restart my computer now." Click **Finish** to complete the installation. Your computer will restart with the new driver properly installed.

Тор



- 1. Open "System Properties" by right clicking "My Computer" and choosing choosing "Properties".
- 2. Open the "Hardware" tab.
- 3. Click "Device Manager".
- 4. Open the "Network adapters" catalogue.
- 5. Right click "Realtek RTL8139 Family PCI Fast Ethernet NIC" and select "Update Driver..."



6. Select "Install from a list or specific location (Advanced)" and click "Next".



7. Uncheck "Search removable media (floppy, CD-ROM...) and check "Include this location in the search:". Then click "Next".



8. Click "Finish" when prompted to complete the installation



Top

## PCMCIA Controller - Cardbus Controller

1. Click the link in the Driver Installation Guide for the CardBus Controller. The following dialog box will appear.



- 2. Click Open.
- 3. The setup program will launch. Follow the screen-by-screen instructions instructions to install the driver.
- 4. When prompted, select "Yes, I want to restart my computer now." Click **Finish** to complete the installation. Your computer will restart with the new driver properly installed.

Тор



1. Users will receive the following window when clicking the link from Driver Installation Guide:

Search P Cor T P Search	n O F	aders 🔄 🕈	211	
ddress ) D: YCY-25 (6-14-20)	(2)\PCH	SA/ATAPatch		riks.
File and Folder Tasks		ENECEPTH		
Itake a new folder				
Publish this folder to the Web		ENECEPTH System file		
Share this folder		Release		
Other Places	28	2 KB		
D PONCIA				
Hy Documents				
My Computer				
My Network Places				
Details	Ψ.			
depects .		37.6 KB	My Computer	7

 Double click ENECBPTH.EXE (not the one marked as "System file") to setup. Users will be receiving a dialog (listed as below). Click "OK" to restart computer and the installation is end then.



Top



3. Click the link in the Driver Installation Guide for the Mouse (Touchpad) Controller. The following dialog box will appear.



- 4. Click Open.
- 5. The setup program will launch. Follow the screen-by-screen instructions instructions to install the driver.
- 6. When prompted, select "Yes, I want to restart my computer now." Click **Finish** to complete the installation. Your computer will restart with the new driver properly installed.

Top

## Modem (for modem-only mini-PCI card equippe equipped CY-25)

1. Click the link in the Driver Installation Guide for the Modem (Touchpad) Controller. The following dialog box will appear.



- 2. Click Open.
- 3. The setup program will launch. Follow the screen-by-screen instructions instructions to install the driver.
- 4. When prompted, select "Yes, I want to restart my computer now." Click **Finish** to complete the installation. Your computer will restart with the new driver properly installed.

Top



1. Click the link in the Driver Installation Guide for the Mouse Combo

Controller. The following dialog box will appear.



- 2. Click Open.
- 3. The setup program will launch. Follow the screen-by-screen instructions instructions to install the driver.
- 4. When prompted, select "Yes, I want to restart my computer now." Click **Finish** to complete the installation. Your computer will restart with the new driver properly installed.

Top

## **BIOS Update**

- 1. Insert a bootable floppy diskette into the FDD.
- 2. Click on the Start menu and select Windows Explorer.
- 3. Select "My Computer".
- 4. Open the Bios folder on the CD-ROM.
- 5. Select each of the files in the BIOS folder. Right click **Send To** and then then choose 3½ **Floppy**.
- 6. Boot laptop computer from the floppy diskette mentioned in Step 1.
- 7. Make sure the AC adapter is connected and run the **CBIOS rom\_file** from the DOS prompt.
- 8. The program will start to update BIOS and reboot automatically.
- 9. Press F2 to enter BIOS Setup Menu then press F9 to load default settings of factory. Press F10 to save settings and exit.



If, for some reason, you cannot access the Driver Installation Guide, you can also launch any of the setup programs in the following way:

- 1. Make sure the driver CD is in the CD-ROM drive.
- 2. Click the Start button on the Windows desktop, then select Run...
- 3. **Either**: Use **Browse** to locate the setup file for the driver you want. The The setup files for each driver are stored in the driver's separate directory on the disk. Assuming the CD-ROM Drive letter is "D", the setup file locations are:
  - D:\Audio\Setup.exe
  - D:\Combo\Setup.exe
  - D:\Modem\WinXP\Setup.exe
  - D:\PCMCIA\Cardbus\Setup.exe
  - D:\PCMCIA\ATAPatch\enecbpth.exe
  - D:\Touchpad\Setup.exe
  - ➡ D:\Video\Setup.exe

**Or**: Type in the setup file location.

- 4. Now click OK. The setup program will launch. Follow the screen-byscreen instructions to install the driver.
- 5. When prompted, select "Yes, I want to restart my computer now." Click **Finish** to complete the installation. Your computer will restart with the new video driver properly installed.

Top