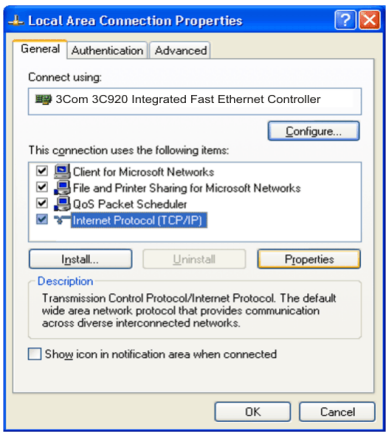
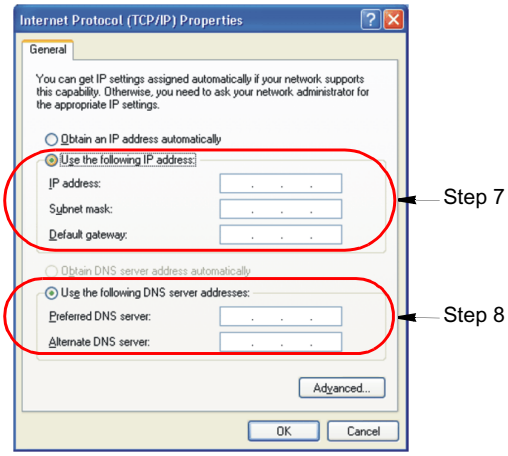
4. Select **Internet Protocol (TCP/IP)** in the “This connection uses the following items:” box.



5. Click **Properties**. The TCP/IP Properties window opens.



6. Click “Use the following IP address” in the **General** tab
7. In the “Use the following IP address” box, enter your **IP address:, subnet mask:** and **Default Gateway:**.
8. In the “Use the following DNS server addresses” box, Enter your **Preferred DNS server:** and **Alternate DNS server:**.
9. Click **OK** when you finish the TCP/IP set-up.

Wireless Connection (Factory Option)

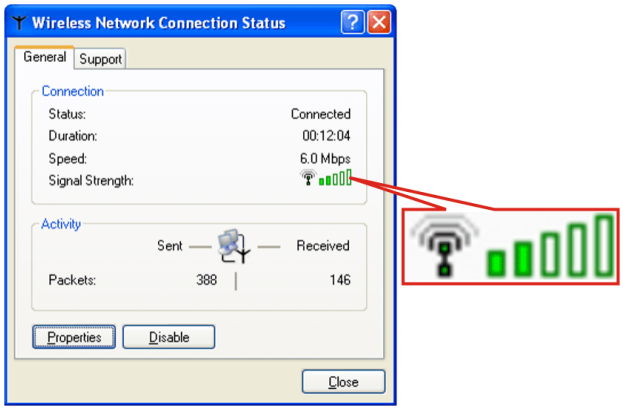
Your computer's wireless LAN adapter is ready to use for most situations, however if your system does not have a DHCP server or you wish to personally configure your wireless LAN connection, proceed as outlined in "Configuring Network Environment" below.

The table below shows the Windows taskbar icons for the wireless LAN.

Icon	Name	Description
	Connection Established	Displays if connection is available.
	Connection Unavailable	Displays if connection is unavailable.

To display relative Signal Strength:

1. Double Click the icon in the taskbar to display the Wireless Network Connection Status window. This window also displays connection *Status, Speed, Duration and Activity.*



Network Protocols:
You may need to consult your System Administrator if their network network protocols and settings are required for your wireless LAN environment.

Configuring Network Environment

Configure the Wireless Network Adapter as follows:

1. Click **Start** > **Control Panel** > **Network and Internet Connections**
2. Click icon (Network Connections)

3. Double-Click the Wireless Network Connection icon. The *Connect to Wireless Network* window pops up.

44 x 49

4. Select one of the available networks in the *Available networks* section, if displayed.

No networks are displayed
Office - Consult your system administrator.
Home - Verify your access point is working properly.

5. Click the **Connect** button. The Wireless Network Connection icon in the control panel will show your connection is *Enabled*. You may proceed using the network as normal wired LAN connections.

Change Wireless Network Access Point as follows:

1. Right Click the **Wireless Network Connection** icon.
2. Click *View Available Wireless Networks*. The *Connect to Wireless Network* window pops up.
3. Select the new network from the available networks in the *Available networks* section, if displayed.
4. Click **Connect** button. The Wireless Network Connection icon in the control panel will show your connection is *Enabled*. You may proceed using the network as normal wired LAN connections

Using the Multi-Bays in the Docking Station

Your computer includes the docking station that holds a 5.25" and a 3.5" device in the two multi-bays. Below is a listing of the device types you may install in your docking station.

The default system is purchased with CD-ROM and FDD devices.

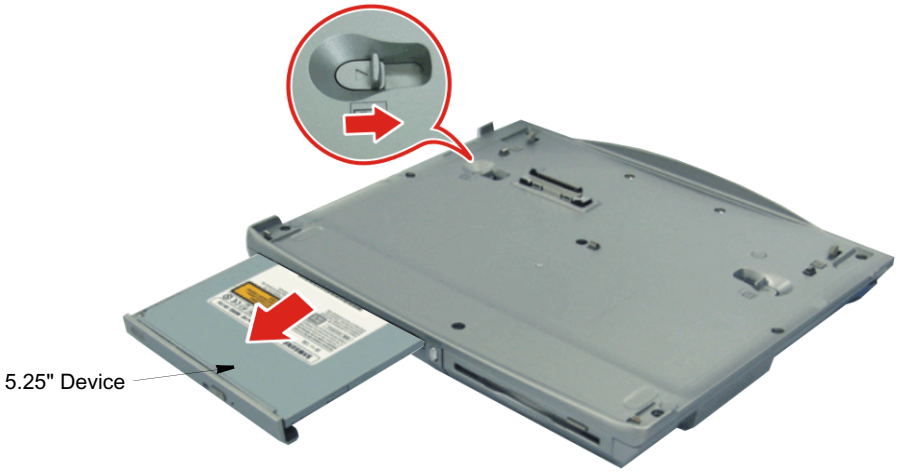
5.25” Devices:	**CD-ROM drive** **CD-RW/DVD Combo**	**DVD-ROM drive** **2nd HDD**	**CD/DVD-Combo**
3.50” Devices:	**FDD**		

Changing Devices

This section will discuss changing the 5.25" and 3.5" devices.

Changing a 5.25” Device

To change from one 5.25” device to another simply follow the steps below:



1. Turn off the system.
2. Detach the system from the docking station.
3. Slide the 5.25” multi-bay latch toward the middle of the multi-bay.
4. The device will pop out approximately 2cm.
5. Remove the device.
6. Insert the new 5.25” device into the multi-bay until the multi-bay latch clicks.

Changing a 3.5” Device

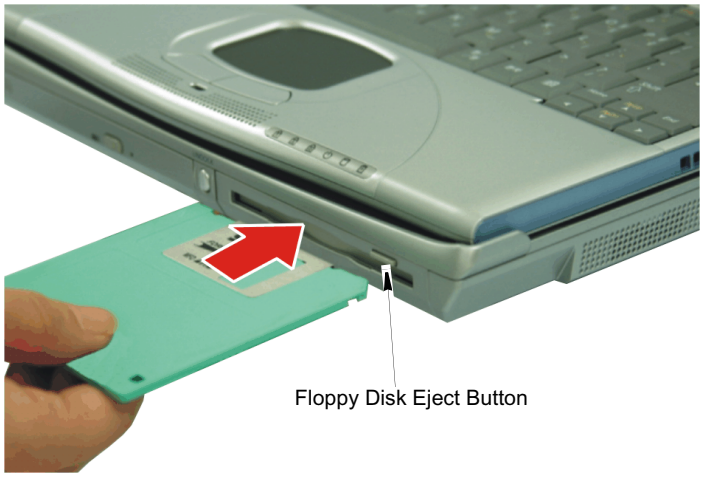
The method of changing a 3.5” device is same as changing a 5.25” device except you have to use 3.5” multi-bay latch instead of 5.25”s.

Using the Disk Drives

Using the Floppy Disk Drive

Your computer comes with a 1.44 MB, 3.5-inch, floppy drive.

To use a floppy disk in your computer, insert it into the floppy drive.



To remove a floppy disk, press the floppy disk eject button on the front of the floppy drive.

To protect the data on your floppy disks, follow the manufacturers guidelines.

Using the CD/DVD-ROM Drive

Compact discs are designed so that you can easily insert one into the computer when you need it, and then remove it.

DVD Notes:
A DVD player is a factory option and if you ordered this option you will have to install the provided DVD software to view the DVD Title.

1. Press the button on the CD-ROM or DVD-ROM drive, and the tray slides out. (Do not lean on the tray; because it will not support much weight.)

CD/DVD Drive Warnings:
Do not place reflective objects other than the CD/DVD disks in the disk slot because of possible hazardous laser emissions. The laser beam used in this CD/DVD-ROM drive is harmful to the eyes. Do not attempt to disassemble the CD/DVD-ROM drive. Refer servicing to your authorized service center.

Do not touch the CD/DVD lens, doing so may damage the device.

CD/DVD Precautions:
The tray may be stuck, in which case straighten out a paper clip, insert it into the Emergency Eject hole in the front of the CD/DVD-ROM and push it until the tray ejects.

A LED on the drive tray is on when the computer is reading from a CD. Do not remove a disc when this LED is on.

To clean a CD/DVD, wipe from the center outwards with clean and dry cloth.

Remove the CD/DVD when the drive activity LED is off.

2. Insert a CD/DVD, label side up (or remove a disc, if you have finished using it).
3. Push the tray in gently to close the drive tray.

Install and/or start a CD-based program as you would run a program on a floppy disk. See your operating system documentation for more information on running programs.

Working with PCMCIA (PC) Cards

By installing PC Cards, you can add functions to your notebook computer similar to those found on add-in boards for desktop computers. Available PC Cards include:

- Input/output, such as modem, network, video capture, and SCSI cards.
- Storage, such as hard drive and flash memory cards.

Your computer includes the following PC Card support:

- One PC-Card slot: You can install Type I or II cards in the slot.
- CardBus hardware and software: CardBus enables the computer to use 32-bit PCMCIA Cards. Windows supports 32-bit and 16-bit PC Cards.
- Zoomed video: Both PC Card slots and the video chip on your computer support zoomed video. When you install a zoom video PC Card slot, data can be transferred directly from the PC Card to video and audio systems without going through the microprocessor. Video conferencing and real-time multimedia devices, such as video cameras, are supported by zoomed video.

Maintaining PC Cards

To maintain your PC Cards, follow these guidelines:

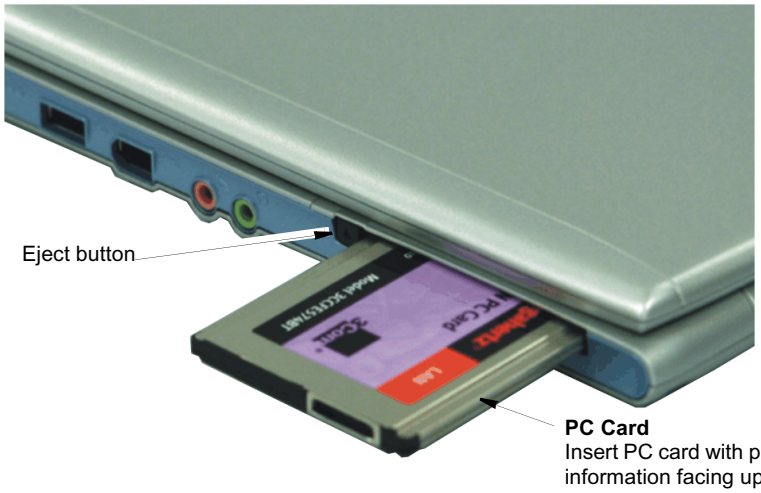
- Keep cards away from excessive heat, direct sunlight, and liquids.
- Do not drop, bend, flex, or crush cards when handling.
- Keep dust, oil, water, magnets, and static electricity away from PC Cards.
- When a card is not in use, carry it in its protective carrying case.
- Some PC Cards include cables that extend from the back of the cards. Be careful not to bend or put excessive strain on these cables.

Using PC Cards

You can install PC Cards while the computer is on.

To insert a PC Card into a slot:

1. If the “Slot Guard” is in place, remove it.
2. Align the card with a slot and insert the card into the slot until it locks in place. See “Using PC Cards” on page 38.



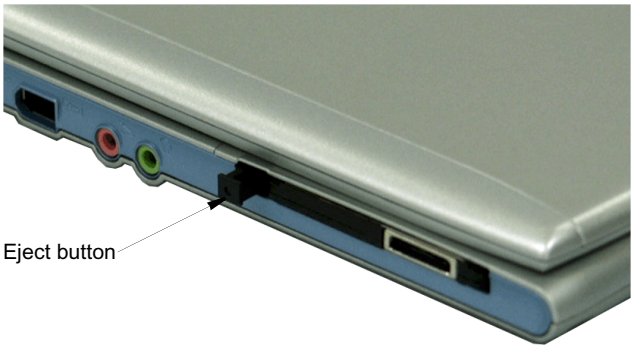
Windows automatically assigns computer resources (such as communication ports and memory addresses) to the PC Card installed in your computer.

To remove a PC Card from your computer:

Use the following procedures to remove PC Cards, or you may lose data that is being stored to a card.

1. Click icon on the taskbar.
2. Select the card currently in use, and click the Stop button.

The eject button for the card slot operates in two steps, therefore to remove a PC Card:



3. Push the eject button once to pop it outward then push the eject button again to eject the card.
4. Pull the card out of the PC Card slot.

Multimedia Functions/Equipment

Media Player

You can play video and audio CD files with the Windows Media Player, as well as watching TV, video and listening to the radio through internet. The on-board audio hardware and software of your computer enable the computer to play audio/video compact discs. The instructions to play a video CD-ROM are the same as the instructions for the audio CD below. If you wish to do so, you can attach external speakers to the Headphone jack.

Playing a Audio/Multimedia CD

To play an CD follow the instructions below:

1. Insert a compact disc into your CD-ROM drive.
2. Press the button on the CD-ROM drive to open the CD-ROM device.
3. Insert a CD, label side up.
4. Carefully push the tray in to close the drive tray. The Windows Media Player button appears on the taskbar if not already there, and the music begins to play. If the disk does not play click **Start > All Programs > Accessories > Entertainment > Windows Media Player**.

CD LED On:
A LED on the drive tray is on when the computer is reading from a CD. Do not remove a disc when this LED is on.

Removing the Audio/Multimedia CD

To remove the CD follow the instructions below:

1. Click **Start > All Programs > Accessories > Entertainment > Windows Media Player** to open the Windows Media Player window, if not already open.
2. Click **Stop** in the Windows Media Player window or simply close the Windows media player.
3. Press the button on your CD-ROM drive. The drive tray opens and you can remove the CD from the CD-ROM drive.
4. For more information on playing compact discs, see the Help menu in the Windows Media Player window.