

2-2. Using Windows XP

Windows XP is new, brilliant and easy-to-use. Background and title bar have been rearranged concisely, and it became easier to access the application programs from the start menu. Also, it allows users with more diverse options to choose from when decorating desktop's appearance.

Overview

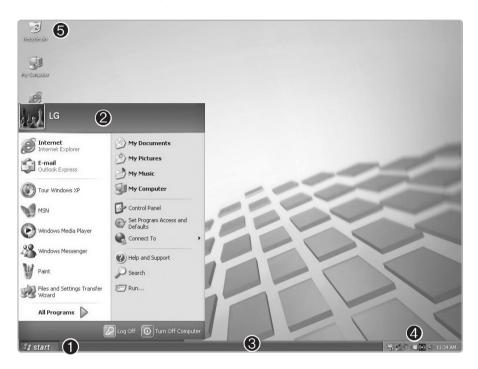
Windows XP is an operating system that runs a computer. Learning the basics features in Windows is recommended to utilize a computer effectively.



Click **[Start]** - **[Tour Windows XP]** to explore the features and tools available in Windows XP.



Windows XP desktop



① [Start] button	Click [Start] button to open the [Start] menu. Click [All Programs] to open the list of programs installed in the computer.
② [Start] menu	[Start menu] shows everything you need to start working in the Windows XP environment.
Taskbar	Taskbar shows programs that are currently open and running.
Taskbar icons and clock	Taskbar icons show and let you configure ongoing activities such as display properties, LAN settings, etc.
6 Recycle Bin	Put your unused items and files in the Recycle Bin. Right-click the Recycle Bin and select [Empty Recycle Bin] to permanently delete the items inside the Recycle Bin.



Start menu

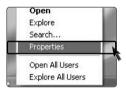


Clicking **[Start]** button enables you to easily access computer programs.

- Pinned items
- Recently used items
- All Programs
- Ontrol Panel lets you change the settings in your computer.
- **6** My computer shows the drive and network information for your computer.

Changing the look of the Start menu

Right click [Start] button and select [Properties]. Choose from either Start menu or Classic Start menu.



- 2 If you want default start menu, click [Start menu] from [Start Menu Properties].
- Click [Classic Start menu] if you want to use the menu style from earlier versions of Widow.
- ☑ Click [OK]. New start menu style appears on the desktop.





Changing the pinned items in the Start menu



- 1 Right-click the item you want to pin to the Start menu.
- 2 Select [Pin To Start Menu].
- 3 The item is pinned at the top of the Start menu.

Showing the recently used items on the Start menu



- 1 Right-click on [Start] button and click [Properties].
- In [Start Menu] tab, select [Start menu] and click [Customize].
 - In [Advanced] tab, check [List my most recently opened documents] and click [OK].
- In Taskbar and Start Menu Properties window, click [Apply]-[OK].

If you click **[Start]** button the next time, recently used items appear on the Start Menu.

Note

■ To delete recently opened documents, select [Clear list] from [Advanced] tab. The files are not deleted in the system even if the lists are cleared.

Control Panel

[Switch to Category View] is added to the Control panel to gather similar items in group. Classic view shows each item in window. You can choose either Classic or Category view.



Category View



Classic View



Changing the Themes and Desktop background

You can customize the appearance of desktop by using Theme option such as desktop background, screen saver, icon, window, mouse pointer or sound. For more than one user, each user can use different theme.

Using the Windows Classic Theme

- 1 Click [Start]→[Control Panel]→[Switch to Classic View]→[Display].
- Click [Themes] tab.
- Select [Windows Classic] from the [Theme] drop down menu.



Using a different theme

- 1 Click [Start]→[Control Panel]→[Switch to Classic View]→[Display].
- 2 Click [Themes] tab.
- Select another theme from the [Theme] drop down menu.



Note

■ To view display properties, click [Start] → [Control Panel] → [Switch to Classic View] and double-click Display.

After selecting Windows Classic, you can customize Windows elements such as window borders, icons, and menus.

Select Appearance tab, and click Advanced.



Changing the desktop background

Click [Start]→[Control Panel]→[Switch to Classic View] →[Display].

Click [Desktop] tab. (Or you can right click on the mouse while in desktop background. When a short cut menu pops up, choose [Properties].



Scroll down the [Background] drop down menu and select an image for the background. You can also click [Browse] button and select an image you have saved.



Setting the Screen Saver

Click [Start]→[Control Panel]→[Switch to Classic View] →[Display]. Click [Screen Saver] tab.



Select your choice from [Screen savers].
Choose stand by time by using scroll bar. To protect important data from other users, select [On resume, pass word protect], it will ask users a password from the screen save mode.





To personalize your desktop themes.

- Click [Control pannel]→[Switch to classic view]→[Display]
- Select theme from the theme drop down menu.
- 3 Theme changes.
- After making a selection, click [Apply] and then click [Save as].
- **5** Enter a theme name and press **[OK]**.

Note

■ To open Display Properties, click [Start]

→[Control pannels]→[Switch to classic view] and then double-click [Display].

If you do not save the theme, the name of the theme does not change.

The new theme is saved in My documents folder. To open My document folder, click [Start] and select [My documents].

Taskbar

Taskbar displays programs and files that are currently open. If there are many programs running on the computer, the Taskbar group together files from the same program to prevent taskbar icons from cluttering up the Taskbar.



Desktop cleanup

With Desktop Cleanup Wizard, you can delete hot icon paths that are not used on the desktop. Desktop Cleanup Wizard will be automatically executed every 60 days, or you can run this program when necessary.

To delete unused icons on the desktop, do the following

- 1. Open [Control Panel] → [Switch to Classic View] → [Display].
- 2.Click [Customize Desktop] under Background tab.
- 3.Click [Clean Desktop Now] under Desktop Cleanup tab.
- 4. Follow instructions of [Desktop Cleanup Wizard].



2-3. Turning off the computer

If the Drive in use indicator is on, do not turn off the computer, as doing so may damage the data being read from or written to the drive.

1 Quit all running applications; click [Start] and choose [Turn off computer] from the start up menu.



In the Turn off computer window, choose Turn off.



3 The computer is turned off automatically.



Warning

■You may not be able to normally turn off the computer in Windows. When this happens, press the Power button for five seconds.

However, this is an emergency measure and taking this measure may result in errors in the system. It is recommended to click the **[Start]** button and select Turn off Computer menu on Windows desktop to shut down the computer.

Abnormal turning-off of the computer may damage data stored in the hard disk.

■When the program suddenly stops, click [Ctrl] + [Alt] + [Delete] keys and terminate the program through Windows Task Manager or restart the system. If the some program files of Windows has been damaged due to abnormal turning-off of the computer, reinstall damaged programs. LG Electronics is not responsible for data loss caused by your mistakes and negligence.



2-4. Restarting the computer

You can restart the computer as the instructions bellow, when the computer does not function correctly or freeze out.



- 1 Press [Ctrl] + [Alt] + [Delete] keys to terminate the program or restart the computer.
- In case the measure described above does not work, press the Power button for five seconds to turn off the computer. Then, restart the computer after 10 seconds.

Note

■ Keyboard and mouse may look different from the picture.



2-5. Using Mouse

This chapter explains how to use mouse pointing device. You may have a different features on your model. EG/EM model supports an optical mouse with USB connection.



What is click?

To press down and release a left button on a mouse pointing device in order to select an item on a display screen or activate a command or function.



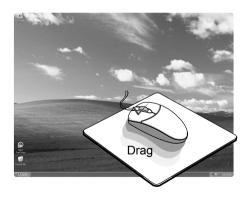
What is double click?

Pressing the left button twice in rapid succession in order to activate a command or function represented graphically on a display screen.



What is Pop-up menu?

When using Windows, clicking the right button on the mouse opens the pop-up menu. (Pop-up menu is to command a copy, send or open/close functions to support an application program.)



What is drag?

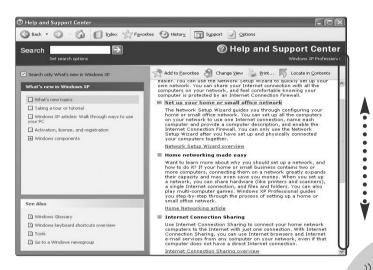
To move a mouse while pressing down on one of its button.





Using wheel?

To cause (displayed text or graphics) to move up, down, or across the screen so that a line of text or graphics appears at one edge of the screen for each line that moves off the opposite edge.





2-6. Cleaning the mouse

If the mouse pointer does not move well, you need to clean up the ball inside the mouse. (The appearance of mouse may be different depending on models). Clean up the mouse with cotton swap and alcohol as follows.

1 Open up the cover in the direction of the arrow as shown on the picture and take out the ball.



2 See if inside of the mouse is filled with dust.



3 Clean with cotton swab and alcohol.



Close the cover in the direction of the arrow and use the mouse.





2-7. Using Keyboard

Keyboard is used for entering text and commands in the computer.



1 ESC key

used to command quit or cancel while application program is running.

Function keys

enable you to perform different operations depending on the operating system and application program you use.



F1

In many cases, it starts help menu from most application programs.

Typewriter key pad

(refer to the User's guide page34)

Modifier and special function keys



Print Screen

Press PrtSc key to take the snapshot image on the screen.



to move an entire image on the screen without moving a cursor.



Pause/Break

to stop movements for a specified time.

O Direction keypad / Numeric keypad

direction keys mark the position at which a cursor can be moved. Numeric keys can be used as direction keys when NumLock indicator is on.



Home

home moves the cursor at the beginning of the sentence.



⊓ End

end moves the cursor at the end of the sentence.



page up moves the cursor to the previous page.



□ Page Down

page downmoves the cursor to the next page.

6 Multimedia/Internet function keys

← Home

aunches the Internet Explorer on your system.



Internet Explorer or Windows Explorer must be launched to use this key to access to the search engine in the Iternet Explorer or search files in the Windows Explorer.

€ E-mail

launches the Outlook Express on your system.



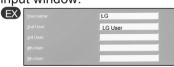
Typewriter Keyboard

The keyboard is used for entering text and command.



1 Tab key

Used to input data in the data input window and to move to the next data input window.



Inputting a name

Tab

Inputting initials of the name

Caps Lock key

Lock the keyboard in the upper case position.

Shift key

Hold Shift key down and press another key to enter the upper case letter.

4,8 Cirt key or Alt key

Keys (shortcuts) are used in conjunction with Arlt key or Ctrl key to provide shortcuts for some of the predefined operations.



Spilling the water on the keyboard causes disfunction to the computer.

6 Backspace key

Moves a cursor to backward when deleting letters.

6 Enter key

Used at the end of each command to move on to the next line.

Space key

Make a blank or empty area: the spaces between words.

Windows key

Opnes up the start menu when using Windows operating system.

- **10** This key is used to view shortcuts for the current program (Shortcut menu key works the same as the right-clicking the mouse button)
- ①,② This key is used in conjunction with [Fn] key to move on to the next or previous page.



2-8. Using the optical disk driver

Different model types provide different optical disk drives. (Some models have DVD-ROM drives and others have DVD/CD-RW COMBO/DVD \pm ROM COMBO drives.)

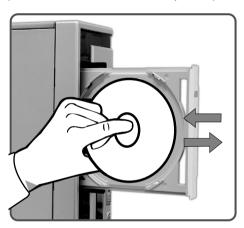
Inserting a CD

Turn on the computer, and press the eject button on the CD-ROM drive.



Put the CD with its labeled side up, and insert the CD in CD-ROM tray without touching the playing part.

(*The trademark must face upward.)



Note



Eject button : eject CD out of the computer.

Gently push the button only once.

- After inserting a CD, press the CD-ROM cover or press the Eject button again.
- ** This model adopted slim design for efficient use of space and the CD-ROM (RW/DVD/COMBO) drive is vertically installed. Therefore, a smallsized CD titles (80mm) may not be properly inserted. If necessary, lay down the product to insert such small-sized CD titles.



Using Windows Media Player

You can use Windows(R) Media Player to play various types of audio and video files. You can play and make a copy of an audio CD, listen to the Internetradio broadcast, play movie clips, and listen to music or watch a video on a web site. If you have a DVD drive, you can play a DVD. If you have a CD-RW drive, you can use Windows Media Player to make your own music CD.

- ¶ [Press Start]→[All Programs]→[Accessories]→[Entertainment]→[Windows Media Player].
- When Windows Media Player opens, press Open under File menu, and then select an audio or video file you want to play.



Adjusting volume

1 Click [Volume] icon from the taskbar.





2 Drag the mouse to move the slide bar to adjust the volume.



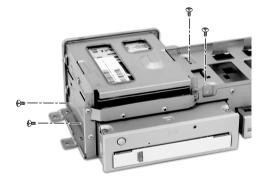


Replacing CD-ROM(RW/DVD/COMBO)

- 1 Remove the computer cover. Refer to the Opening the computer.
- 2 After disjointing 4 screws, remove the cover as the direction on the picture



Remove 4 screws from the hard disk case.



■ Pull out the CD-ROM drive after removing the cable from the CD-ROM drive.

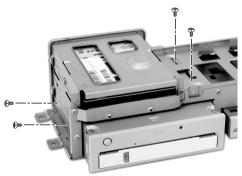




5 After installing the CD-ROM drive push it as the direction of the arrow.



6 Fasten 4 screws to install the CD-ROM drive in the hard disk case as shown on the picture.



Connect the cable and fasten 4 screws at hard disk.Refer to the Closing the computer cover page68.



Note

■ Adjust the Jumper of rear CD-ROM to make it (SL:Slave) when adding a new CD-ROM. Refer to the CD-ROM manual for more details.



2-9. Using the disk drive

Using floppy disk drive

Floopy disk drive is built in your computer. After inserting floopy into the drive, you can read and write data. The capacity of floopy disk is less than your hard disk however, it is easily carry on your hands and smaller than other disk drives.

Using floppy disk

Always make back up files for your important information.

- Keep your floppy disk in a safe space.
- Use the label part when you pick up or hold the floppy disk.
- Attach labels after writting letters on it.
- Handle floppy disk with care.
- Use only one label to each floppy disk.
- Keep floppy disk away from magnetic product such as TV.
- Keep floppy disk from direct sunlight.



Prohibiting data access into the floppy

With this floppy disk. you can read, write, delete and change data. But by positioning the tap as shown on the right, you can only read data from the floppy disk.



Closed: read/write



Open: Read only

Note

■ When the floppy disk status indicator is on, do not attempt to take floppy out of computer.





Using hard disk drive

Hard disk drive is a storage device in the computer. Refer to the System setup for setting up the computer system.

Damages to the computer data.

Always make backup files for your important information. LG is not responsible for data loss caused by users.

Installing the computer

- Turn off the computer when disassembling the computer and see if the computer and the power cable is correctly connected. Incorrect connection to the power cause the damages to the computer.
- Do not use any other screws that are not approved.
- Set the computer on a flat surface.

Computing environment

- Do not give excessive pressure on the computer.
- Do not place your computer to temperatures above (140 degrees F) (60 degrees C).
- Keep your computer away from electronic equipments that create strong radio waves.
- During a lightning storm, remove the power cord, telephone line, and LAN cable from the computer.

The data on your hard disk itself may be damaged in the following situations

- Do not give excessive pressure on the computer.
- When the computer is reset (rebooted), for example by power outage, while the hard disk drive is operating.
- A computer virus is detected on your computer.
- Incorrect input of (BIOS) setup.
- When the necessary files are deleted or damaged.
- Turning off the computer when the system is operating.



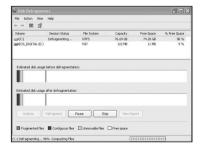
Disk Defragment

Gathers all the bad sectors on the disk. Quit all application programs before running Disk Defragmenter.

- **1** From the [Start] button,[Accessories]→[System tools]→[Disk Defragmenter].
- If the following dialogue box appears, select a drive you want to claenup and then click [Defragmenter].



Following images appears.



☑ Click [Press] after the Disk claenup process is complete.





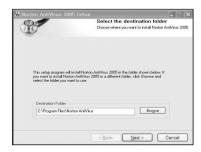
2-10.Computer virus

A small program that alters or destroys information stored in the computer. Norton AntiVirus is offered to detect computer virus. For one year after installing windows OS Norton AntiVirus is available to use.

- Installing Norton Antivirus
- 1 Click the Norton Antivirus icon on the desktop.
- 2 Following windows appears. Click [Next].



Click [Next] to install Norton Antivirus.





4 Following window appears.



3 "Norton Antivirus installation is complete" message appears. Click [Finish].

