Recovering the System with LG Recovery CD(XP Pro CD)
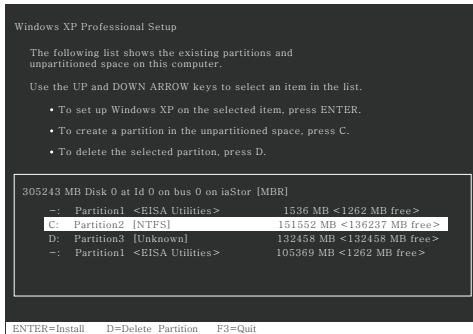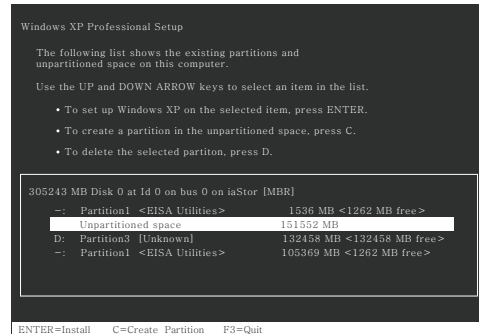
❖ The system recovery feature may not be available for some models.

❖ To start recovery, you need an ODD(Optical Disk Drive) on your system.(External ODD is an optional part.)

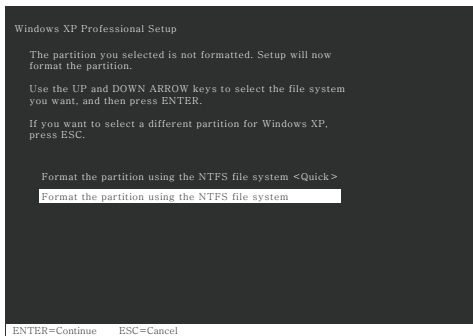❖ For more details about system recovery, select LG Intelligent Update CD > Ez User's Guide.

1. Before starting recovery, make a back copy of important data.

2. Insert the Recovery CD into the ODD(Optical Disk Drive).

3. When the "Press any key to boot from CD..." message appears, press [Enter].

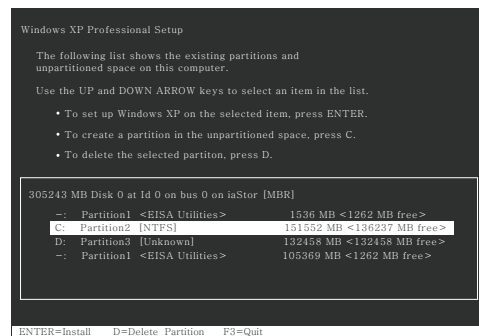4. To install the O/S , take the following steps:

```
Windows XP Professional Setup

    The following list shows the existing partitions and
    unpartitioned space on this computer.

    Use the UP and DOWN ARROW keys to select an item in the list.

        • To set up Windows XP on the selected item, press ENTER.

        • To create a partition in the unpartitioned space, press C.

        • To delete the selected partiton, press D.


    305243 MB Disk 0 at Id 0 on bus 0 on iaStor [MBR]

        -:   Partition1  <EISA Utilities>       1536 MB <1262 MB free>
        C:   Partition2  [NTFS]                151552 MB <136237 MB free>
        D:   Partition3  [Unknown]             132458 MB <132458 MB free>
        -:   Partition1  <EISA Utilities>      105369 MB <1262 MB free>


    ENTER=Install     D=Delete Partition    F3=Quit
```

① Select the partition ("C:" in this example) where Windows is installed, and press [D] to delete the existing O/S.
❖ To delete the "EISA Utilities" partition (Vista recovery partition), press [D].

```
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        -:   Partition1  <EISA Utilities>       1536 MB <1262 MB free>
             Unpartitioned space               151552 MB
        D:   Partition3  [Unknown]             132458 MB <132458 MB free>
        -:   Partition1  <EISA Utilities>      105369 MB <1262 MB free>


    ENTER=Install     C=Create Partition    F3=Quit
```

② Select "Unpartitioned space" and press [C].

```
Windows XP Professional Setup

    The partition you selected is not formatted. Setup will now
    format the partition.

    Use the UP and DOWN ARROW keys to select the file system
    you want, and then press ENTER.

    If you want to select a different partition for Windows XP,
    press ESC.


      Format the partition using the NTFS file system <Quick>
      Format the partition using the NTFS file system


    ENTER=Continue     ESC=Cancel
```

③ Format the partition where you wish to install the O/S.(Normal format recommended)

```
Windows XP Professional Setup

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        -:   Partition1  <EISA Utilities>       1536 MB <1262 MB free>
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    ENTER=Install     D=Delete Partition    F3=Quit
```

④ Press [Enter] to install Windows XP.

5. Follow the instructions displayed on the screen to complete Windows XP installation.

6. After installation, remove the Recovery CD from the ODD(Optical Disk Drive).

7. Follow the instruction displayed on the screen to register the O/S.

8. When Windows has been installed, install necessary drivers and other applications with the provided LG Intelligent Update CD.

❖ Since Windows XP does not support Intel Turbo Memory, it is indicated by a yellow exclamation mark on the Device Manager(Yellow exclamation mark: PCI memory controller). It does not mean the system has a problem. The Intel Turbo Memory becomes available if Windows VISTA is installed.

❖ To install drivers and applications, insert the LG Intelligent Update CD into the ODD and take the following steps:

1. Install the chipset driver.

2. Install the Realtek Audio driver.

3. Install the video driver.

4. Install other needed drivers and applications.

❖ To downgrade the O/S from Windows Vista Business to Windows XP, on (BIOS Setup Utility) set Switchable Graphics Mode to External VGA only.

-Switchable Graphics feature becomes available only on Windows Vista.