

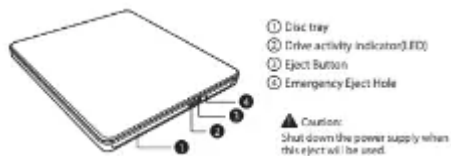
# Quick Set - up Guide LG Electronics SP80NB80 Slim Portable DVD Writer DVD Disc Playback & DVD M-DISC™ Support

## Installation

### Location and Function of Controls

This following is the general figure of the design of the drive. The drive's appearance and specifications may change without prior notice.

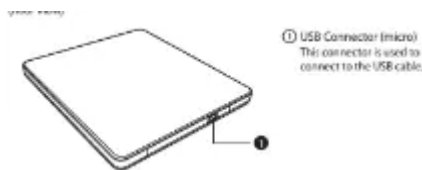
(Front View)



### Caution:

Shut down the power supply when this eject will be used.

(Rear View)



### Hardware Installation

#### Notes:

- Please pay attention to handling Electrostatic Sensitive Devices, you may use anti-static products such as wrist straps, heel straps, mats to protect your body from electrostatic.
- Make sure you have a personal computer with any open USB ports before connecting the drive to your computer.

### Connecting to computer or A/V Device.

Connect the drive to the computer as shown in figure.

1. Connect the USB cable (micro plug) to the drive.
2. Connect the other end of the USB cable to your computer.

The drive may get its power from the PC USB power. All systems may not meet USB power requirements and full performance may not be achieved.

In this case, connect to the USB Y type cable (not supplied.).

When the computer is ready, confirm that the drive is detected. And then, insert the supplied software CD into the drive and install the software.

**Notes:**

- Please do not connect the USB cables by any means other than specified above.
- Using the wrong type of cable with this drive can cause it to malfunction.
- The appliance is not intended for use by young children or infirm persons without supervision. Young Children should be supervised to ensure that they do not play with appliance.
- If the appliance is supplied from a cord extension set or an electrical portable outlet device, the cord extension set on electrical portable outlet device must be positioned so that it is not subject to splashing or ingress of moisture.
- The drive supports both Windows and Mac . To use it properly, please follow directions below.

**How to Eject Disc from the drive**

- When using with Mac
  - Click the eject button located on Mac OS menu or toolbar.
- When using with Windows
  - Press the eject button in the front of the product.
- Software CD (for Windows only)
  - The Software CD includes DVD software for usage for Windows.

**What is TV Connectivity?**

TV Connectivity is a function that allows you to enjoy videos, pictures and music by connecting this product to a compatible A/V device (e.g.DIGITAL TV, DIGITAL PHOTO FRAME, PC) that supports USB connectivity.



**How to Use TV Connectivity**

1. This product is defaulted to ODD mode when it is powered on. With the tray open, press and hold the 'Eject'button for 2 seconds. The LED indicator will turn on, switching to TV



mode. Press and hold the button again for 2 seconds with the tray open to return to ODD mode).

2. Insert your supported media into the drive. The disc file system will be converted to FAT32 and will be recognized as USB flashmemory.
3. Select and play the files from your A/V device to enjoy videos, pictures and music. Refer to your A/V device owner's manual for more information.

**Notes:**

- Normal operation is not guaranteed if you use a USB hub or unspecified USB extension cables.
- Due to compatibility issue of some AV devices and disc, may not work.

## System Environment

### Computer

System requirements	CPU	Features IV 2.0 GHz or Higher with USB 2.0 for basic performance (Recommended for optimal performance: Pentium IV 3.2 GHz or Higher).
	Memory	256 MB or larger (Recommended: 512 MB)
Hard disk		20 GB or more free space. (The free space needed for writing depends on the quantity of data.)
Video Memory		64 MB (Recommended: 128 MB)
Interface		USB 2.0 (B Compatible)
Software (Required OS)		Windows 1.6/1.5/1.4/Win9X/XP, Mac OS 9.1/10.5 or Higher
Recommended media manufacturers		CD-R: LG, Mitsubishi Kagaku Media, Verbatim, That's, TDK, Inoki or HP discs are recommended. CD-RW: LG, Mitsubishi Kagaku Media, Verbatim are recommended. DVD-R: Mitsubishi Kagaku Media, Maxell, That's are recommended. DVD-RW: Verbat, JVC, Mitsubishi Kagaku Media, TDK are recommended. DVD+R: Mitsubishi Kagaku Media, That's, Maxell are recommended. DVD+RW: TDK, Mitsubishi Kagaku Media, Ricoh are recommended. DVD-RM: Maxell, Mitsubishi Kagaku Media are recommended. M-Disc: DVD+R DL: - Infolink DVD+R DL: - Verbatim Kagaku Media, Verbatim are recommended.

This unit can be operated in the system environment explained here.

- Compatibility problem in write/read function may occur with some media depending on the media manufacturing quality.
- To achieve maximum Record & Write speed your system may require data to be copied first to the computer's hard drive rather than directly from another source disc or drive.
- For Windows Vista or higher, 1 GB of RAM or large is recommended.
- Under Windows 8 operating system, a specific mainboard with nVidia GeForce 7025 Chipset may cause an abnormal operation.

## FCC COMPLIANCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can



be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

**Note :**

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an Authorized Service Center for help.

**FCC WARNING**

- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- This product is for use only with UL listed personal computers that have installation instructions detailing user-installation of card cage accessory.

**Warning**

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.