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ENGLISH

OWNER'S MANUAL STYLISH PORTABLE BOOM BOX

Please read this manual carefully before operating your set and retain it for future reference.

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SB36

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CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

CAUTION: The apparatus shall not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, shall be placed on the apparatus.

WARNING: Do not install this equipment in a confined space such as a book case or similar unit.

CAUTION: Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from over heating. The openings shall be never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product shall not be placed in a builtin installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to.

KLASS I LASER PRODUKT LUOKAN I LASER LAITE KLASS I LASER APPARAT CLASSE I PRODUIT LASER KELAS I PRODUK LASER	
CLASS 1 LASER PRODUCT	

CAUTION: This product employs a Laser System. To ensure proper use of this product, please read this owner's manual carefully and retain it for future reference. Shall the unit require maintenance, contact an authorized service center. Use of controls, adjustments or the performance of procedures other than those specified herein may result in hazardous radiation exposure. To prevent direct exposure to laser beam, do not try to open the enclosure.

CAUTION concerning the Power Cord

Most appliances recommend they be placed upon a dedicated circuit;

That is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specification page of this owner's manual to be certain. Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized service center. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the appliance. To disconnect power from the mains, pull out the mains cord plug. When installing the product, ensure that the plug is easily accessible.

NOTICE : The main label is attached on the exterior of the bottom of the apparatus. Refer to the label attached on the bottom of the unit.

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This device is equipped with a portable battery or accumulator.

Safety way to remove the battery or the battery from the equipment: Remove the old battery or battery pack, follow the steps in reverse order than the assembly. To prevent contamination of the environment and bring on possible threat to human and animal health, the old battery or the battery put it in the appropriate container at designated collection points. Do not dispose of batteries or battery together with other waste. It is recommended that you use local, free reimbursement systems batteries and accumulators. The battery shall not be exposed to excessive heat such as sunshine, fire or the like.

Disposal of your old appliance



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- When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
- All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
- The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
- For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.

Disposal of waste batteries/accumulators



 When this crossed-out wheeled bin symbol is attached to batteries/ accumulators of Your product it means they are covered by European Directive 2006/66/EC.

- 2. This symbol may be combined with chemical symbols for mercury(Hg), cadmium(Cd) or lead(Pb) if the battery Contains more that 0.0005% of mercury,0.002% of cadmium or 0.004% of lead.
- All batteries/accumulators should be disposed separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
- The correct disposal of Your old batteries/accumulators will help to prevent potential negative consequences for the environment, animal and human health.
- For more detailed information about disposal of Your old batteries/ accumulators, please contact Your city office, waste disposal service or the shop where You purchased the product.

CE LG Electronics hereby declares that this/ these product(s) is/are in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC, 2006/95/EC, 2009/125/EC and 2011/65/EU.

Contact office for compliance of this product :

LG Electronics Inc. EU Representative, Krijgsman 1, 1186 DM Amstelveen, The Netherlands

 Please note that this is NOT a Customer Service contact point. For Customer Service Information, see Warranty Card or contact the dealer that you purchased this product.

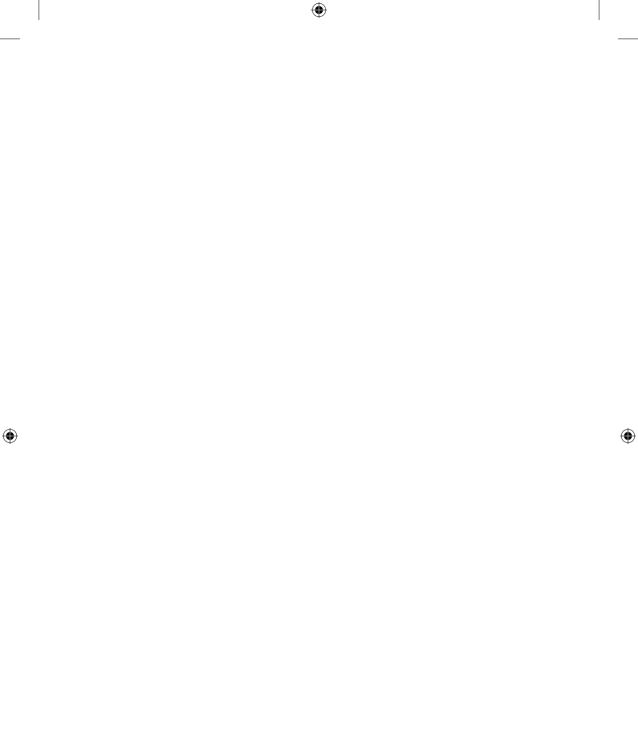


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6 Getting Started

Accessories

Please check and identify the supplied accessories.



AC Power cable (1)

Playable file Requirement

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MP3/WMA music file requirement:

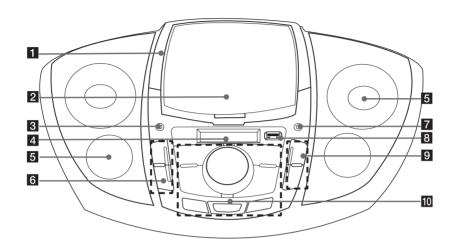
MP3/ WMA file compatibility with this unit is limited as follows :

- Sampling frequency : between 8 to 48 kHz (MP3), within 8 to 48kHz (WMA)
- Bit rate : between 32 to 384 kHz (MP3), within 8 to 384kHz (WMA)
- Maximum files : Under 999
- File extensions : ".mp3"/".wma"
- CD-ROM file format : ISO 9660/ JOLIET
- We recommend that you use Easy-CD creator, which creates an ISO 9660 file system.
- You have to set the disc format option to [Mastered] in order to make the discs compatible with the LG players when formatting rewritable discs. When setting the option to Live File System, you cannot use it on LG players. (Mastered/ Live File System : Disc format system for Windows Vista)

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Front panel



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Getting Started

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1 Handle

- 2 Disc Door
- 3 Headphone
- 4 Display window
- 5 Speaker

6 FUNC.

Changes the function.

REPEAT

You can enjoy the music repeatedly or randomly.

7 PORT.IN

The player can be used to play the music from many types of portable player.

8 USB Port

9 PRESET +/-

Selects programme of Radio.

Folder Λ/V (up/down) Search for a folder of MP3/WMA files. When a CD/ USB containing MP3/WMA files in several folders is being played, press it to select the folder you want to play.

10 > II Starts or pauses playback.

STOP

I≪/≫I Skip/ search.

TUN (-/+) Select the radio station.

EO

You can choose fixed sound impression.

PROG.

Plays back tracks in any order.

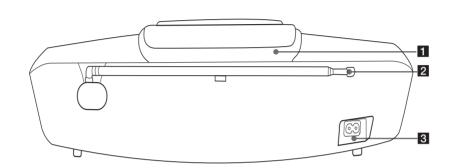


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8 Getting Started

Rear panel

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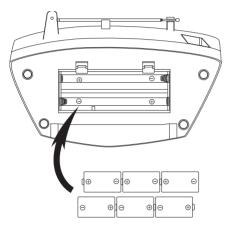
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Power Source

Battery Installation

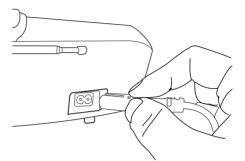
- 1. Press and open the battery cover.
- 2. Put six "D" (R20) batteries (not supplied) into the compartment making sure the \oplus and \bigcirc should be correctly positioned.
- 3. Close the battery cover.

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AC Power Cord Connection

- 1. Connect one end of the AC power cord (included) to the AC IN socket.
- 2. Plug the other end into the wall outlet.



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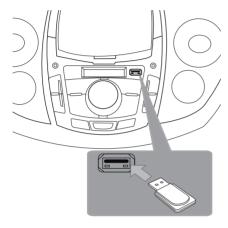
- Unplug the AC power cord from the wall outlet if you do not to use for an extended period of time.
- To avoid damage from possible battery leakage, remove the batteries if you do not plan to use the unit for an extended period of time.
- When the batteries are weak, replace all the batteries with new ones.
- While the AC power cord connect to the wall outlet, the batteries are not worn out.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

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Other Equipment Connection

USB Connection

Connect the USB port of USB Memory (or MP3 player, etc.) to the USB port on the front of the unit.



Removing the USB Device from the unit

- Choose a different function mode or press
 twice in a row.
- 2. Remove the USB device from the unit.

Compatible USB Devices

• MP3 Player : Flash type MP3 player.

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- USB Flash Drive : Devices that support USB 2.0 or USB 1.1.
- The USB function of this unit does not support some USB devices.

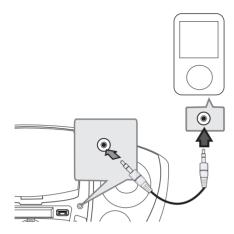
USB device requirement

- Devices which require additional program installation connected to a computer, are not supported.
- Do not extract the USB device while in operation.
- For a large capacity USB, it may take longer than a few minute to be searched.
- To prevent data loss, back up all data.
- If you use a USB extension cable or USB hub, the USB device is not recognized.
- Using NTFS file system is not supported. (Only FAT(16/ 32) file system is supported.)
- This unit is not supported when the total number of files is 1 000 or more.
- External HDD, Card readers, Locked devices, or hard type usb devices are not supported.
- USB port of the unit cannot be connected to PC. The unit can not be used as a storage device.
- Some USB may not work with this unit.

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PORT. IN Connection

Connect a output (earphone or line out) of portable device (MP3 or PMP etc) to the PORT.IN connector.



Listening to music from your portable player

The unit can be used to play the music from many types of portable player.

- 1. Connect the portable player to the **PORT. IN** (PORTABLE IN) connector on the unit.
- 2. Select the PORTABLE function by pressing **FUNC.**
- 3. Turn on the portable player and start it playing.

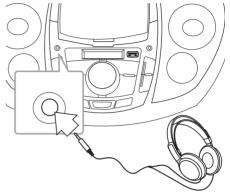
Note _

A warning that excessive sound pressure from earphones and headphones can cause hearing loss.

PHONES Connection

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Connect a pair of stereo headphones (\oint 3.5 mm phone plug) to Headphone jack on the unit for private listening.



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You can't hear any sound from speakers, while the headphones plug is inserted in the PHONES jack.



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Basic Operations

CD/USB operations

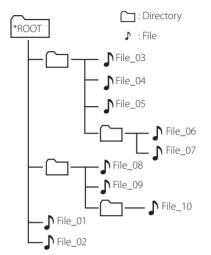
- 1. Insert the disc (Label facing up.) or connect the USB device to the USB port.
- 2. Select the CD or USB function by pressing FUNC.
- 3. Select a file (or track) you want to play by pressing $|\ll/\gg|$.

То	Do this
Stop	Press 🗖.
Playback	Press >II.
Pause	Press > during playback.
Skipping to the next/ previous track/ file	During playback, press I ← or → I to go to the next track/file. Playing less than 2 seconds, press I ← to go to the previous track/ file. Playing after 3 seconds, press I ← to go to the beginning of the track/file.
Searching for a section within a track	Press and hold I or >> I during playback and release it at the point you want to listen to.
Playing repeatedly or randomly	Press REPEAT repeatedly, the display changes in the following order, REPEAT 1 -> REPEAT ALL -> $\overrightarrow{}$ (Random) -> " "(Off).

Note

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Folders/Files on the CD or USB are recognized as below.



- · Files and folders will be presented in order recorded and may be presented differently according to the record circumstances.
- Folders will be presented as the following order :

FAT(USB) : File_01 \rightarrow File_02 \rightarrow File_03 \rightarrow File_04 \rightarrow File_05 \rightarrow File_06 \rightarrow File_07 \rightarrow File 08 → File 09 → File 10 $CD: File_01 \rightarrow File_02 \rightarrow File_03 \rightarrow File_04$ \rightarrow File_05 \rightarrow File_08 \rightarrow File_09 \rightarrow File_06 → File_07 → File_10

• *ROOT : It is "ROOT" which is the first screen you can see when a computer recognizes the storage device.

Operating

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Other Operations

Programmed Playback

The program function enables you to store your favourite files from any disc or USB device.

A program can contain 20 tracks.

- 1. Insert a CD or USB and wait for it to be order.
- 2. Press PROG. in stop status.
- 3. Press I or >>> I to select a track.
- 4. Press **PROG.** again to save and select a next track.
- 5. Press > II to play the programmed music files.
- 6. To clear your selection, press 🗖 twice.

Note

- The programs are also cleared when the disc or USB device is removed, the unit is switched to power off or the function is switched to others.
- In case of program tracks over 20, "PROGFULL" will flash up on the unit display.

Selecting a folder

- Press Folder A / V repeatedly until desired folder appear.
- 2. The first file in the folder will play.

Auto Power Down

This unit will be off itself to save electronic consumption in the case main unit is not connected to external device and is not used for 25 minutes. So does this unit after six hours since Main unit has been connected to other device using analog input.

Radio Operations

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Listening to the radio

- 1. Press **FUNC.** until FM appears in the display window.
- Auto tuning : Press and hold TUN (-/+) for about 2 seconds until the frequency indication starts to change, then release. Scanning stops when the unit tunes in a station.

Manual tuning : Press **TUN (-/+)** repeatedly.

 Adjust the volume by rotating VOL (-/+) repeatedly. 3 Operating

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Presetting the Radio Stations

You can preset 50 stations for FM .

Before tuning, make sure to turn down the volume.

- 1. Press **FUNC.** until FM appears in the display window.
- Select the desired frequency by pressing I≪ or ≫I.
- 3. Press **PROG.** a preset number will flash in the display window.
- Press PRESET +/- to select the preset number you want.
- 5. Press **PROG.** The station is stored.
- 6. Repeat steps 2 to 5 to store other stations.
- 7. To listen a preset station, press PRESET +/-.

Deleting all the saved stations

- 1. Press and hold **PROG.** for two seconds. "ERASE" will flash up on the unit display.
- 2. Press **PROG.** to erase all saved radio stations.

Note

For improving poor FM reception, extend the antenna on the back of the unit and adjust direction until you get improved reception.

Sound adjustment

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Setting the surround mode

This system has a number of pre-set surround sound fields. You can select a desired sound mode by using **EQ**.

The displayed items for the Equalizer may be different depending on sound sources and effects.

On Display	Description
BYPASS	You can enjoy the sound without equalizer effect.
POP CLASSIC JAZZ ROCK	This program lends an enthusiastic atmosphere to the sound, giving you the feeling you are at an actual rock pop, jazz or classic concert.
BASS	Reinforce the treble, bass and surround sound effect.



Maybe you need reset the surround mode, after switching the input, sometimes even after the sound track changed.

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Troubleshooting

	PROBLEM	CAUSE	CORRECTION
General	No Power.	• The power cord is not plugged in.	• Plug in the power cord.
		• The batteries are not remaining.	Change the batteries with a new ones.
	No sound.	Check whether you select right function.	 Press FUNC. and check the selected function.
CD	The unit does not start playback.	An unplayable disc is inserted.	Insert a playable disc.
		• No disc is inserted.	Insert a disc.
		• The disc is dirty.	Clean the disc.
		• The disc is inserted upside down.	 Place the disc with the label or printed side facing upwards.
RADIO	No sound.	• The function is not selected to the Radio.	• Select the function to the Radio.
) Some noise occurs.	There are electronic devices near the player.	Set the player far from the devices.

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4 Troubleshooting

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Maintenance

Handling the Unit

When shipping the unit

Please save the original shipping carton and packing materials. If you need to ship the unit, for maximum protection, re-pack the unit as it was originally packed at the factory.

Keeping the exterior surfaces clean

- Do not use volatile liquids such as insecticide spray near the unit.
- Wiping with strong pressure may damage the surface.
- Do not leave rubber or plastic products in contact with the unit for a long period of time.

Cleaning the unit

To clean the player, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzine, or thinner, as these might damage the surface of the unit.

Maintaining the Unit

The unit is a high-tech, precision device. If the optical pick-up lens and disc drive parts are dirty or worn, the picture quality could be diminished. For details, please contact your nearest authorized service center.

Notes on Discs

Handling Discs

Never stick paper or tape on the disc.

Storing Discs

After playing, store the disc in its case. Do not expose the disc to direct sunlight or sources of heat and never leave it in a parked car exposed to direct sunlight.

Cleaning Discs

Do not use strong solvents such as alcohol, benzine, thinner, commercially available cleaners, or anti-static spray intended for older vinyl records.

Trademarks and Licenses

1	Plays 💕
	Windows Media™

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Specifications

General		
Power supply	Refer to the main label.	
Power consumption	Refer to the main label.	
Net Weight	1.6 kg	
External dimensions (W x H x D)	404 x 120 x 248 mm	
Operating conditions Temperature	5 °C to 40 °C, Operation status: Horizontal	
Operating humidity	5 % to 85 %	
Tuner FM		
FM Tuning Range	87.50 - 108.00 MHz	
Amplifier		
Output Power	1.5 W x 2	
USB		
Bus Power Supply (USB)	DC 5 V === 500 mA	
USB Version	USB 2.0 or USB 1.1	
CD		
Frequency Response	40 Hz to 20 kHz	
Signal-to-noise ratio	70 dB	
Dynamic range	55 dB	
Speakers		
	2.Wey 2 Grandler	
Туре	2 Way 2 Speaker	
Impedance	8Ω 15W	
Rated Input Power	1.5W	
Max. Input Power	3 W	

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• Design and specifications are subject to change without notice.

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5 Appendix

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