LG
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ENGLISH

SIMPLE MANUAL

Mini Hi-Fi System

To view the instructions of advanced features,
visit **http://www.lg.com** and then download Owner's Manual.
Some of the content in this manual may differ from your unit.

MODEL
CM9960

MFL69365161

www.lg.com
Printed in China

CM9960-FB.DUSALLB_SIMPLE_ENG_MFL69365161.indd 1 2017-02-08 1:15:24

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. ***Wash hands after handling.***

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation of the device. Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement : This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment should be installed and operated with minimum distance 20 cm (7.8 inches) between the antenna and your body. Users must follow the specific operating instructions for satisfying RF exposure compliance.

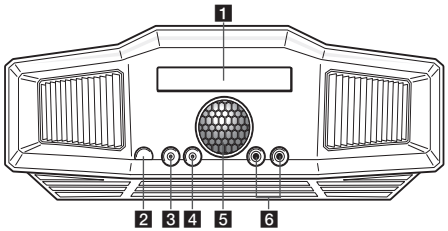
Responsible Party :

LG Electronics USA, Inc.
1000 Sylvan Ave
Englewood Cliffs, NJ 07632
Tel: 1-800-243-0000



FM antenna (1)

Front Panel



1 Disc tray

2 IR
Remote Sensor

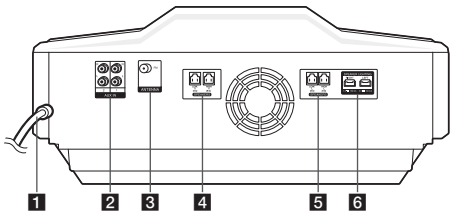
3 **HEADPHONE**
Connects a headphone.

4 **PORT.IN**
Connects a portable device.

5 **DANCE LIGHTING** (Lighting ball)
- Shows the various lighting patterns and color.
- You can control angle up and down with your finger.

6 **MIC 1/2**
Connects a microphone.

Rear Panel



1 Power cord

2 **AUX IN 1/2 (L/R)**

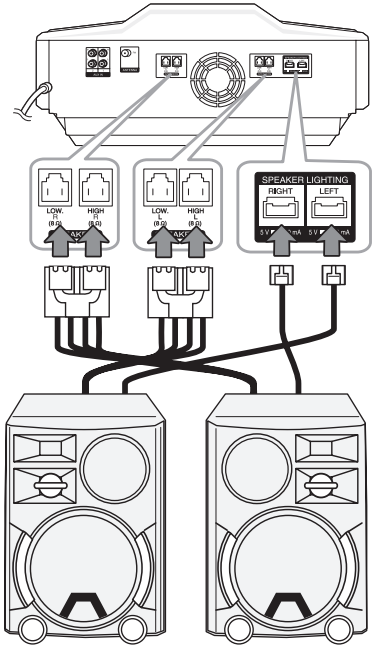
3 **ANTENNA (FM)**

4 **R SPEAKERS**
Connects the right speaker's cables.

5 **L SPEAKERS**
Connects the left speaker's cables.

6 **SPEAKER LIGHTING**
Connects the speaker lighting cables.

Speaker Connection



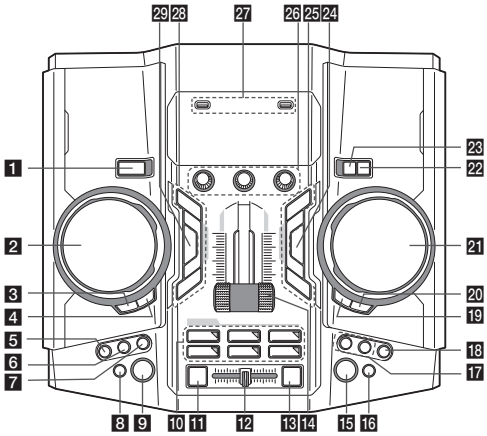
Additional Information

Specifications

Power Requirements	120 V ~ 60 Hz
Power Consumption	320 W
Dimensions (W x H x D)	Approx. 470 mm x 240 mm x 420 mm (18.5 inches x 9.4 inches x 16.5 inches)
Net Weight	Approx. 7.7 kg (17 lbs)
Bus Power Supply (USB)	5 V ⎓ 500 mA
Amplifier (Total RMS output power)	4,800 W

Design and specifications are subject to change without notice.

Top Panel



1 ⏻/❙ (Power)

2 SCRATCH / LEVEL CONTROL, SEARCH KNOB (A SIDE)
- Turns clockwise or counterclockwise to make the scratch sound.
- Turns clockwise or counterclockwise to control the DJ EFFECT level.
- Turns clockwise or counterclockwise to search to the next/previous file or next/previous folder. (CD/USB 1 only)

3 SEARCH (A SIDE)
Searches to the next/previous file or next/previous folder by pressing SEARCH repeatedly. (CD/USB 1 only)

4 OK (A SIDE)
Selects the desired file or folder after searching a file or folder. (CD/USB 1 only)

5 H/P MODE
Presses to select a headphone monitor mode.

6 H/P VOLUME
Presses to select a headphone's volume control mode.

7 MIC VOLUME
Presses to select a microphone's volume control mode.

8 BASS BLAST
Selects BASS BLAST effect directly.

9 LIGHTING
Changes the lighting patterns and colors or turns off the lighting effects of DANCE LIGHTING and SPEAKER LIGHTING.

10 DJ PRO PAD
Presses a desired sound pad.

11 AUTO SYNC
When using MIX, you can synchronize the tempo of audio files being played in USB 1 and USB 2 by pressing **AUTO SYNC**.

12 Cross fader
Adjusts the sound volume of mixing files when using MIX ON by pressing **MIX**.

13 MIX
Mixes audio sound.

14 PARTY THRUSTER
Slide the lever to create a party atmosphere.

15 REGION EQ
Chooses region equalizer.

16 ⏏ EJECT
Opens and closes the disc tray.

17 KEY CHANGER (♭/♯)
Changes the key to suit your vocal range.

18 VOICE CANCELLER
You can enjoy the function while playing the music, by reducing singer vocal of music in the various source.

19 SEARCH (B SIDE)
Searches to the next/previous file or next/previous folder by pressing SEARCH repeatedly. (USB 2 only)

20 OK (B SIDE)
Selects the desired file or folder after searching a file or folder. (USB 2 only)

21 SCRATCH / LEVEL CONTROL, SEARCH KNOB (B SIDE)
- Turns clockwise or counterclockwise to make the scratch sound.
- Turns clockwise or counterclockwise to control the USER EQ level.
- Turns clockwise or counterclockwise to search to the next/previous file or next/previous folder. (USB 2 only)

22 F (Function) / WIRELESS LINK
- Selects the function and input source.
- Press and hold for 3 seconds to select WIRELESS PARTY LINK mode.

23 USB REC / DEMO
- Records to USB 1.
- Copies USB 2 to USB 1.
- Shows DEMO mode.

24 USER EQ
Selects the sound effect created by your own.

25 **Basic controls** (USB 2 only)
I≪/≫I
Skips Fast backward or Forward. /
Searches for a section within a track/file by pressing and holding.
>II
Starts or pauses playback.
□
Stops playback or cancels DELETE function.

26 A / B TEMPO
Adjusts TEMPO in USB function.
VOLUME
Adjusts speaker, microphone or headphone volume.

27 USB 1 **A** / USB 2 **B**
You can play or record sound files by connecting the USB device.

28 **Basic controls** (CD / USB 1 / BLUETOOTH / RADIO only)
I≪/≫I
- Skips Fast backward or Forward. /
  Searches for a section within a track/file by pressing and holding.
- Selects the radio stations.

>II
- Starts or pauses playback.
- Selects STEREO/MONO.

□
Stops playback or cancels DELETE function.

29 DJ EFFECT
Selects a desired DJ EFFECT.

Additional Information

Caution

- When you use the multiple socket, it is advisable to use 15 A socket. 10 A socket may cause power off due to lack of power supply.
- Do not place objects on the speakers. It may cause the objects to fall and make property damage.
- Install the speakers on a firm surface not to slide. The vibration caused by the strong output can shake and move the speakers.
- Avoid turning up max volume in a small enclosed space. The powerful and intense output of the speakers can shake the ceiling and get the objects in the room falling.
- To protect from hearing damage, keep the sufficient distance from the speaker. The overwhelming sound from the speaker may cause a person's hearing damage.
- Allow more than 20 cm of free space between the main set and the speakers when you install the main set on the ground. High sound pressure from the speakers can make the set tremble to disturb the CD playback.
- Connect the power cord to wall outlet directly if possible. Or when you use an extension cable, it is highly recommended to use an extension cable of 110 V / 15 A or 230 V / 15 A, otherwise the unit may not operate properly because of the lack of power supply.
- Do not overload the extension cord with excessive electrical load.

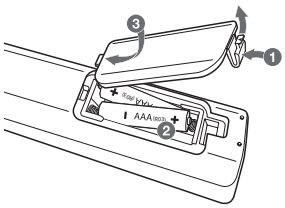
Note

- Do not look directly at the light emitting part when the LIGHTING is turned on.
- If the illumination brightness is glaring, switch on the room lights or turn off the LIGHTING of the unit.

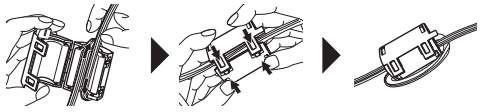
Grounding

(Except for devices which are not grounded.) Ensure that you connect the earth ground wire to prevent possible electric shock (i.e. a Audio with a three-prong grounded AC plug must be connected to a three-prong grounded AC outlet). If grounding methods are not possible, have a qualified electrician install a separate circuit breaker. Do not try to ground the unit by connecting it to telephone wires, lightening rods, or gas pipes.

Replacement of battery



About Ferrite Core (Optional)



Wind the L SPEAKERS cables around the ferrite core twice.
Wind the R SPEAKERS cables around the ferrite core twice.
Wind the LEFT and RIGHT SPEAKER LIGHTING cables all together around the ferrite core twice.

Controller App



Download the **Music Flow Bluetooth** App to your device.

LG Sound Sync (Wireless)



For more information, download the online owner's manual. **http://www.lg.com**



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1-800-243-0000	USA, Consumer
1-888-865-3026	USA, Commercial
Register your product Online!	
www.lg.com	

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