

SIMPLE MANUAL

Mini Hi-Fi System

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

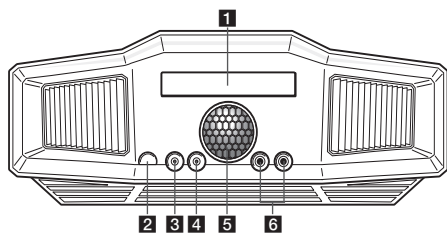
MODEL
CM9960



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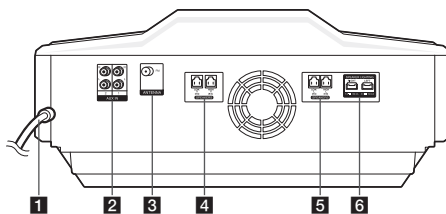


Front Panel



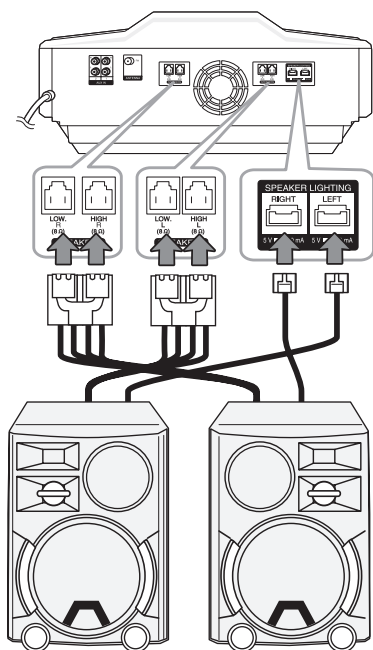
- 1** Disc tray
- 2** **R**
Remote Sensor
- 3** **HEADPHONE**
Connects a headphone.
- 4** **PORT.IN**
Connects a portable device.
- 5** **DANCE LIGHTING** (Lighting ball)
 - Shows the various lighting patterns and color.
 - You can control angle up and down with your finger.
- 6** **MIC 1/2**
Connects 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



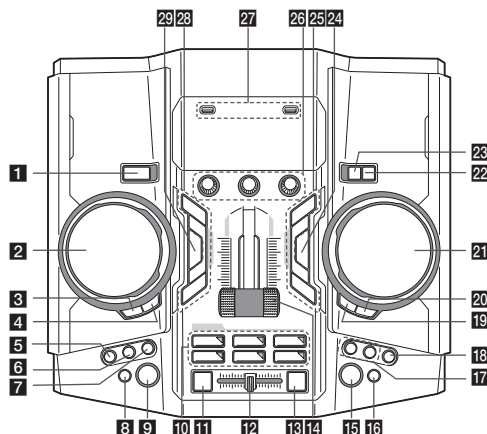
Additional Information

Specifications

Power Requirements	Refer to the main label on the unit.
Power Consumption	Refer to the main label on the unit.
Dimensions (W x H x D)	Approx. 470 mm x 240 mm x 420 mm (18.5 inch x 9.4 inch x 16.5 inch)
Bus Power Supply (USB)	5 V $\pm$ 500 mA
Amplifier (Total RMS output power)	4,800 W RMS

Design and specifications are subject to change without notice.

Top Panel



1 (Standby/On)

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 (b/#)**

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)**

⏮/⏭

Skips Fast backward or Forward. / Searches for a section within a track/file by pressing and holding.

>||

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)**

⏮/⏭

- Skips Fast backward or Forward. / Searches for a section within a track/file by pressing and holding.
- Selects the radio stations.

>||

- 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.

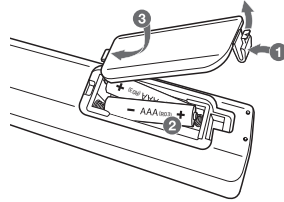
Note

- 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.

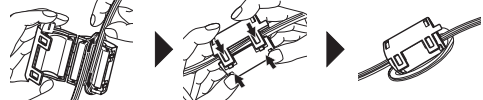
Grounding

(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>

Industry Canada Statement

[For having wireless function (WLAN, Bluetooth,...)]

This device contains licence-exempt transmitter(s)/ receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

CAN ICES-3 (B)/NMB-3 (B)

IC Radiation Exposure Statement

[For having wireless function (WLAN, Bluetooth,...)]

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm (7.8 inches) between the antenna & your body.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

WARNING

[For product having the wireless function using 5 GHz frequency bands]

- i. the device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- ii. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
- iii. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits as appropriate; and
- iv. [for devices operating in the band 5250-5350 MHz having an e.i.r.p. greater than 200 mW] antenna type(s), antenna models(s), and worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in section 6.2.2.3 of RSS-247 shall be clearly indicated.

Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.



LG Customer Information Center

1-888-542-2623

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