



OWNER'S MANUAL DOCKING SPEAKER MUSIC IN STYLE

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

ND3520



www.lg.com

Safety Information



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.

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

NOTICE : For safety marking information including product identification and supply ratings, please refer to the main label on the bottom of the apparatus.

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.

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.

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.

This Class B digital apparatus complies with Canadian ICES-003 "To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing."

Operation is subject to the following two conditions :

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

BT App

You can control this player with your iPhone or Android phone via Bluetooth. This player and your phone must be connected to Bluetooth. Visit "Apple App Store" or "Google Android Market (Google Play Store)". And use this QR code to search for "LG Bluetooth Remote" app. (Android O/S only). For detailed information, refer to the 18 page.



IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



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Main Features

Made for iPod/iPhone

Enjoys music from iPod/iPhone with simple connection.

Portable In

Listens to music from your portable device.

USB Playback

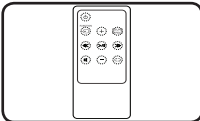
Enjoys music from USB with simple connection.

Time Sync

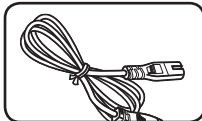
Sets your unit's clock automatically by using your iPod/iPhone and Bluetooth device. (LG Bluetooth Remote app)

Accessories

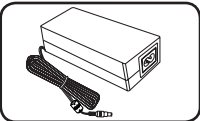
Please check and identify the supplied accessories.



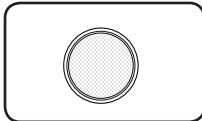
Remote control (1)



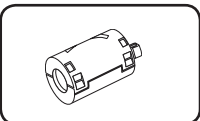
Power cord(1)



AC adapter(1)



Battery (1)



Ferrite core(1)

Introduction

Symbol Used in This Manual

! Note

Indicates special notes and operating features.

⚠ Caution

Indicates cautions for preventing possible damages from abuse.

Playable File

MP3/ WMA File Requirement

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

- Sampling frequency : within 32 to 48 kHz (MP3), within 32 to 48 kHz (WMA)
- Bit rate : within 32 to 320 kbps (MP3), 40 to 192 kbps (WMA)
- Maximum files : Under 999
- File extensions : ".mp3"/".wma"

Compatible USB Devices

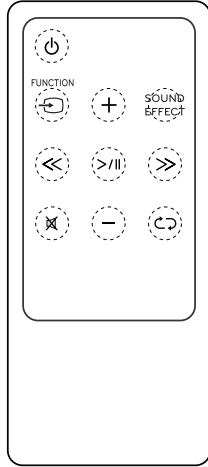
MP3 Player : Flash type MP3 player.

- USB Flash Drive :
Devices that support USB1.1.
- The USB function of this unit does not support all USB devices.

USB Device Requirement

- Devices which require additional program installation when you have connected it 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 minutes 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, mobile phone are not supported.
- USB port of the unit can not be connected to PC. The unit cannot be used as a storage device.
- Some USB may not work with this unit.
- In power on state, you can't charge a iPad by connecting it to USB port.
- In power on state, you can charge a iPod/iPhone/ smartphone via USB port.
- When you connect smartphone by using USB port, you can only charge it in power on state. (Some smartphone may not be charged.)

Remote Control



(Power): Switches the unit ON or OFF.

FUNCTION : Selects the function and input source.

+/- (Volume) : Adjusts speaker volume.

SOUND EFFECT : Chooses sound impressions.

(Skip/Search) :

-Skips Fast backward or Forward.

-Searches for a section within a file.

(Play/Pause) : Starts playback/Pauses playback.

: Mutes the sound.

: Selects a play mode. (ONE/DIR/ALL/RAND(RANDOM)/OFF.

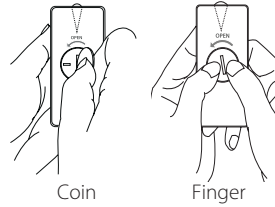
Caution

The battery used in this device may present a fire or chemical burn hazard if mistreated. Do not recharge, disassemble, incinerate, or heat above 100 °C (212 °F). Replace the battery part no. CR2025 only. Use of another battery may present a risk of fire or explosion. Dispose of used battery. Keep battery away from children. Do not disassemble or dispose of in fire.

Battery Installation

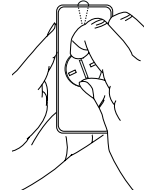
You have two ways to open the battery compartment.

1. Turn the battery compartment counterclockwise by using a coin or your finger. Then take the battery compartment out.

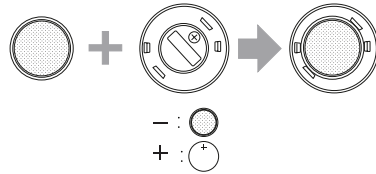


Coin

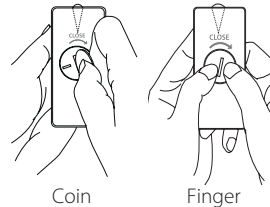
Finger



2. Insert and fix the battery with the plus (+) facing in the same direction as the plus (+) on the battery compartment.



3. Put the battery compartment on the remote control and turn it clockwise to close.



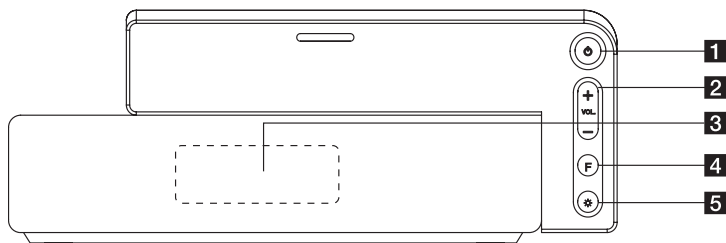
Coin

Finger

Caution

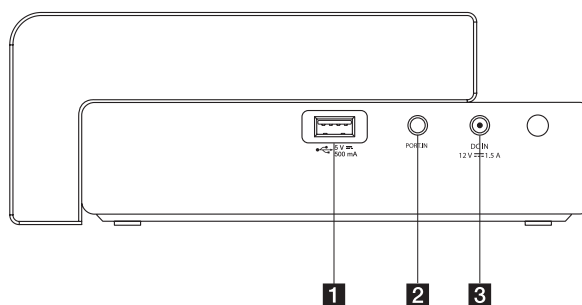
If you have long nail, do not open the battery compartment by using your finger. Or else, your nail would be broken.

Front Panel



- 1** (Power)
Turns on the unit and switches to standby mode.
- 2** **VOL. (+/-)**
Adjusts speaker volume.
- 3** Display Window
- 4** **F (Function)**
Selects the function and input source. (IPOD/BT/PORT/USB)
- 5** (Mood Lightness)
Adjusts the LED brightness.

Back Panel

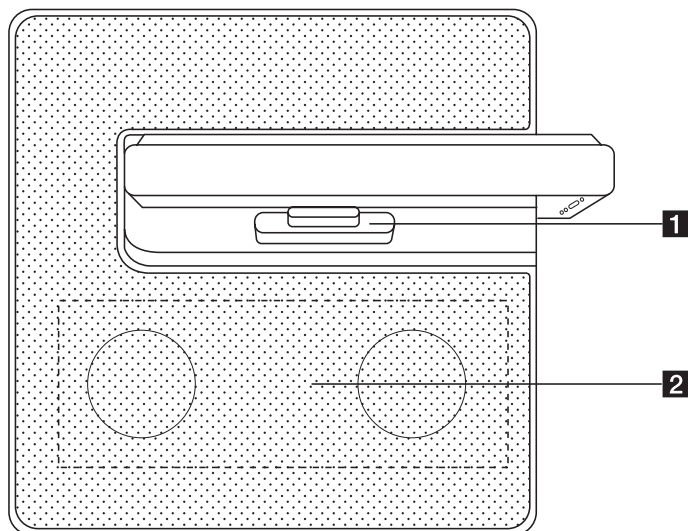


- 1** USB Port
Plays music file by connecting the USB device.
- 2** **PORT. IN** (3.5 mm)
Listens to music from your portable device.
- 3** **DC IN** 12 V 1.5 A (AC adapter input)

1

Getting Started

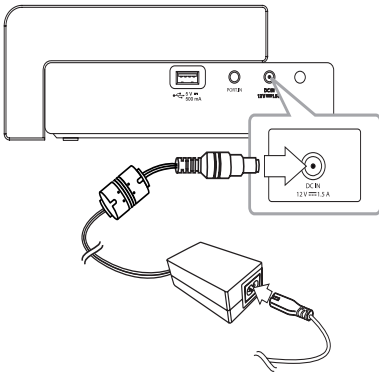
Top Panel



- 1** iPod/iPhone Dock
Connects an iPod/iPhone.
- 2** Speaker

Connecting the AC Adapter

1. Connect the supplied AC power cord to the AC adapter.
2. Connect the AC adapter cable to DC IN adapter input.
3. Plug the AC power cord into an AC outlet. Then the unit goes into standby mode.



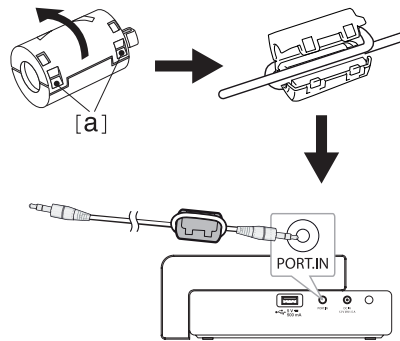
Caution

Only use the AC adapter supplied with this device. Do not use a power supply from another device or manufacturer. Using any other power cable or power supply may cause damage to the device and void your warranty.

How to Attach the Ferrite Core (For EMI Only)

You must affix the cores (supplied with the model you purchased) in order to reduce or eliminate electrical interference.

1. Pull the stopper [a] of the ferrite core to open.
2. Wind the portable cables once on the ferrite core.
3. Close the ferrite core until it clicks.

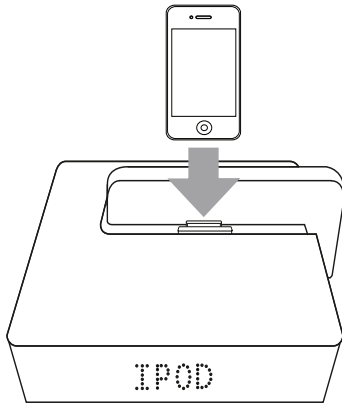


Basic Operations

iPod/iPhone Operations

You can enjoy the sound from your iPod/iPhone through this unit.

1. Connect the iPod/iPhone firmly. If you turn this unit on, your iPod/iPhone is automatically turned on and starts recharging .



2. Press **FUNCTION** or **F** to select IPOD function.

To	Do this
Pauses or restart	Press > .
Skip	During playback, press << / >> to go to the next file or to return to the beginning of the current file. During playback, Press << twice briefly to step back to the previous file.
Search	Press and hold << / >> during playback and release it at the point you want to listen to.

Compatible iPod/iPhone

- The unit supports the models as follows ;

iPod touch
iPod classic
iPod nano
iPhone 4S
iPhone 4
iPhone 3GS
iPhone 3G

Depending on your iPod/iPhone's software version, you may not control your iPod/iPhone from the unit.

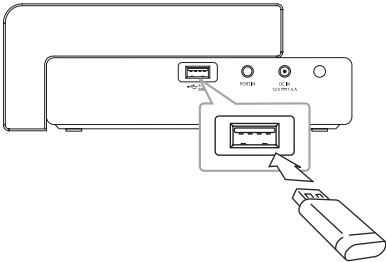
Depending on your iPod/iPhone device, you may not control your iPod/iPhone from the unit.

Note

- If this unit displays an error message "ERR", below reasons may have caused an error.
 - Your iPod/iPhone is not connected firmly.
 - This unit recognizes your iPod/iPhone as an unknown device.
 - Your iPod/iPhone is exceptionally low in power.
 - ➔ The battery needs to be charged.
 - ➔ If you charge the battery while iPod/iPhone is extremely low in power, it may take longer to be charged.
- Depending on your iPod/ iPhone 's software version, it may not be possible to control your iPod/iPhone from this unit. We recommend installing the latest software version.
- If you use an application, make a call, or send and receive SMS text message, etc. on iPod touch or iPhone, disconnect it from iPod/iPhone dock of this unit and then use it.
- If you have a problem with your iPod/ iPhone, please visit www.apple.com/support.
- In standby mode, you can charge your iPod/ iPhone by connecting it to iPod/iPhone Dock.
- You may need additional operation for iPod touch or iPhone, for example "unlock" by dragging the slider.

USB Operation

1. Connect the USB device to the USB port.
2. Select the USB function by pressing **FUNCTION** or **F**.



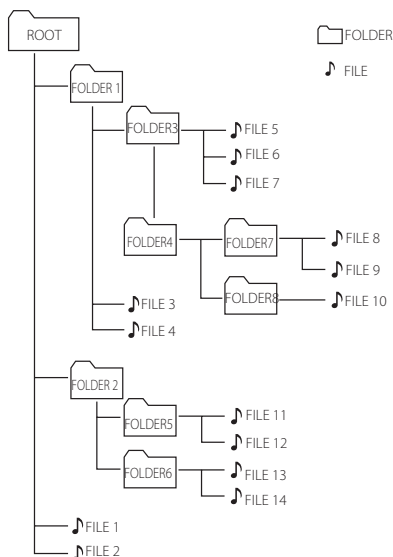
Note

- Removing the USB Device from the unit.
1. Choose a different function/mode.
 2. Remove the USB device from the unit.

To	Do this
Play	Press >/II .
Pause	During playback, press >/II .
Skipping to the next/previous file	During playback, press << / >> to go to the next file or to return to the beginning of the current file. During playback, Press << twice briefly to step back to the previous file.
Searching for a section within a file	Press and hold << / >> during playback and release it at the point you want to listen to.

! Note

- During playback, if you turn the unit off and on, the last file you listened to plays normally.
- During playback, If you change the function mode, and return back to the previous function mode, the last file you listened to plays normally.
- If you play MP3 file over an hour, the playback time will not be displayed.
- USB Folders/Files are recognized as below.



- If there is no file in a folder, the folder will not appear.
- Folders will be presented as the following order;
ROOT → FOLDER1 → FOLDER3 → FOLDER7 → FOLDER8 → FOLDER5 → FOLDER6
- File will be played from 🎵 file No.1 to 🎵 file No.14 one by one.
- Files and folders will be presented in order recorded and may be presented differently according to the record circumstances.
- *ROOT : the first screen you can see when a computer recognize the USB is "ROOT"

Turning Off the Sound Temporarily

Press to mute the sound. You can mute the sound in order, for example, to answer the telephone. And "MUTE" will appear in the display window. To cancel mute function, press again or adjust volume level by pressing +/- (Volume).

Resume Playback

The unit memorizes the point where you pressed >||. Press >|| to resume playback.

Playing Repeatedly Or Randomly

Press repeatedly. Then the current file will be played back repeatedly or randomly. (ONE/DIR/ALL/RAND(RANDOM)/OFF)

Mood Lighting

You can adjust the LED brightness by pressing . As you press repeatedly, the LED brightness will get dark. Press 5 times. Then the display window will also become darker. Press one more time to return to the brightest LED.

Sound Adjustment

Setting the Sound Mode

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

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

On Display	Description
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.
BYPASS	You can enjoy the sound without equalizer effect.

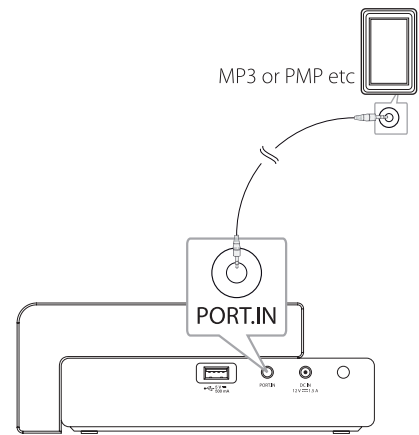


Note

Maybe you need to reset the sound mode, after switching the input, sometimes even after the sound file is changed.

Listening to Music from Your External Device

The unit can be used to play the music from many types of external device. (Portable cable is not supplied as an accessory with this unit.)



1. Connect the external device to the **PORT.IN** connector of the unit.
2. Turn the power on by pressing .
3. Select the PORT(PORTABLE) function by pressing **FUNCTION** or **F**.
4. Turn the external device on and start playing it.

Setting the Clock

You have two ways to set the clock.

Setting the Clock by Synchronizing Your iPod/iPhone

Connect the iPod/iPhone firmly. Then the clock setting in the display window will be synchronized with your iPod/iPhone.

After the unit is synchronized with your iPod/iPhone for clock setting, there will be a time difference between the iPod/iPhone and the unit. In standby mode, the clock won't be synchronized with your iPod/iPhone.

Note

Check the current time on iPod/iPhone is correct or not. If not, reset it correctly depending on present time. Wrong time on the iPod/iPhone may result in the time difference between your iPod/iPhone and the unit.

Setting the Clock by Connecting the BT.App

Set time you desired on Bluetooth device and connect the Bluetooth device to your unit via BT. app. Then the clock setting in the display window will be synchronized with the Bluetooth device automatically.

Note

- If you do not set the clock on your iPod/iPhone, the unit will not be able to synchronize the clock with your iPod/iPhone.
- If you unplug the cord from an outlet, the clock setting you set won't be stored.
- If you connect iPod/iPhone and BT app for clock setting, BT app will be synchronized first.
- If you synchronize the unit with your BT device for clock by using BT app, you can set 12 - Hour Time (ex - PM 11 : 00) or 24 - Hour Time (ex - 23 : 00). (Android O/S only)

Using a Bluetooth Wireless Technology

About Bluetooth

Bluetooth® is wireless communication technology for short range connection.

The available range is within 10 meters.

(The sound may be interrupted when the connection interfered by the other electronic wave or you connect the bluetooth in the other rooms.) Connecting individual devices under Bluetooth® wireless technology does not incur any charges. A mobile phone with Bluetooth® wireless technology can be operated via the Cascade if the connection was made via Bluetooth® wireless technology. Available Devices : Mobile phone, MP3, Laptop, PDA.

Bluetooth Profiles

In order to use Bluetooth wireless technology, devices must be able to interpret certain profiles. This unit is compatible with following profile.

A2DP (Advanced Audio Distribution Profile)

Listening to Music of a Bluetooth Device

Before you start the pairing procedure, make sure the Bluetooth feature is turned on in to your Bluetooth device. Refer to your Bluetooth device's user guide. Once a pairing operation is performed, it does not need to be performed again.

1. Select the Bluetooth function by using the **FUNCTION** or **F**.
Appears "BT" and "BT READY" in the display window.
2. Operate the Bluetooth device and perform the pairing operation. When searching for this unit with the Bluetooth device, a list of the devices found may appear in the Bluetooth device display depending on the type of Bluetooth device. Your unit appears as "LG AUDIO ND3520".
3. Enter the PIN code.
PIN code : 0000
4. When this unit successfully is connected with your Bluetooth device, Bluetooth LED of this unit lights up and appears "PAIR".

Note

Depending on the Bluetooth device type, some device have a different pairing way.

5. Listen to music.
To play a music stored on your Bluetooth device, refer to your Bluetooth device's user guide.

Note

- Sound from the main set can be distorted if you raise the volume of Bluetooth device up to two-thirds or more.
- When you use the bluetooth function, adjust the volume of a bluetooth device to a proper level to listen to.

Note

- After searching for this unit on your Bluetooth device, pair the Bluetooth device with this unit. Then play the file you want.
- The sound may be interrupted when the connection interfered by the other electronic wave.
- You cannot control the Bluetooth device with this unit.
- Pairing is limited one Bluetooth device per one unit and multi-pairing is not supported.
- Although the distance between your Bluetooth and the set is less than 10m, there are obstacles between both, your Bluetooth device cannot be connected.
- Depending on the type of the device, you may not be able to use the Bluetooth function.
- You can enjoy wireless system using phone, MP3, Notebook, etc..
- When not connected the Bluetooth, "BT" and "BT READY" appears on the display window.
- The Electrical malfunction due to devices using same frequency such as Medical equipment, Microwaves or wireless LAN devices, the connection will be disconnected.
- When someone stands and interrupts communication between Bluetooth device and the player, the connection will be disconnected.
- If the gotten away of the distance between Bluetooth and the unit, the sound quality is lower and lower. The connection will disconnect when the space between the Bluetooth and the unit gets out of the operating range of Bluetooth.
- The device with Bluetooth wireless technology is disconnected, if you turn off the main unit or put the device away from the main unit more than 10m.
- If the Bluetooth device is disconnected, you should connect the Bluetooth device to your unit.

Using Bluetooth App

About LG Bluetooth Remote App

LG Bluetooth Remote app bring a suite of new features to your unit. To enjoy more features, you are recommended to download and install free "LG Bluetooth Remote".

Install "LG Bluetooth Remote App" onto Your Bluetooth Device

1. Install "LG Bluetooth Remote app" by using QR code. Use the scanning software to scan the QR code.(Android O/S only)
2. Tap an icon for installation.
3. Tap an icon for downloading.



! Note

- Make sure that your powered Bluetooth device is connected to the Internet.
- Make sure that your powered Bluetooth device has a scanning software application. If you don't have one, download one from "Google Android Market(Google Play Store)"

Install "LG Bluetooth Remote App" by Docking Your iPod/iPhone onto Your Player

1. Connect your iPod/iPhone to iPod/iPhone Dock. The display for downloading "LG Bluetooth Remote" will be linked automatically. (iOS O/S only)
2. Tap an icon for installation.
3. Tap an icon for downloading.

Install "LG Bluetooth Remote App" through "Apple App Store" or "Google Android Market"

1. Tap the Apple App Store icon or Google Android Market(Google Play Store) icon.
2. In the search bar, type in the "LG Bluetooth Remote" and search it.
3. In the search result list, find and tap "LG Bluetooth Remote" to start downloading Bluetooth app.
4. Tap an icon for installation.
5. Tap an icon for downloading.

! Note

- Make sure that your powered Bluetooth device is connected to the Internet.
- Make sure that your powered Bluetooth device is equipped with "Apple App Store" or "Google Android Market(Google Play Store)"

Activate Bluetooth with LG Bluetooth Remote App

LG Bluetooth Remote app helps to connect your powered bluetooth device to the unit.

1. Tap LG Bluetooth Remote app icon on the screen to open LG Bluetooth Remote app application, and go to the main menu.
2. Tap [Setting] and select the unit you want.
3. If you want to get more information to operate, tap [Setting] and [Help].

! Note

- After connecting Bluetooth device to the unit by using iOS BT app, connect iPod/iPhone to the unit. Then the function will be switched to IPOD function automatically. If you disconnect the iPod/iPhone from the unit, the Bluetooth device will be connected to the your unit automatically.
- While using Bluetooth, you may not operate BT app. Disconnect Bluetooth device you have connected before to use BT app properly.
- If you use Bluetooth app for operation, there would be some differences between Bluetooth app and the supplied remote control. Use the supplied remote control as necessary.
- If you operate BT app with Bluetooth device connected, the Bluetooth connection you have connected before may be disconnected. (Depending on the smartpone's O/S, this process has a difference.)
- Depending on the Bluetooth device, BT.app may not work.
- In Bluetooth function, if you use BT app, the supplied remote control may not work.
- When using BT app for remote control, the operation may differ from the supplied remote control.
- According to the smartphone's operating system, you have some differences for BT app's operation.
- When your Bluetooth device have been already connected with other unit, disconnect the Bluetooth connection first. Then you can control your player through BT app.

Troubleshooting

Problem	Correction
No Power.	• Plug in the power cord. • Check the condition by operating other electronic devices.
No sound.	Press  FUNCTION or F and then check the selected function.
The remote control does not work properly.	• Operate the remote control within about 23 ft (7 m). • Remove the obstacle in the path of the remote control and the unit. • Replace the battery with new one.
iPod/iPhone does not work.	Connect iPod/iPhone to the unit correctly.
Clock does not displayed.	• Connect iPod/iPhone to the unit correctly. • Connect your mobile phone to your unit through BT.app.

Trademarks and Licenses



"Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone may affect wireless performance.



Bluetooth® wireless technology is a system which allows radio contact between electronic devices within a max. range of 10 meters.

Connecting individual devices under Bluetooth® wireless technology does not incur any charges. A mobile phone with Bluetooth® wireless technology can be operated via the Cascade if the connection was made via Bluetooth® wireless technology.

The Bluetooth® word mark and logos are owned by the Bluetooth® SIG, Inc. and any use of such marks by LG Electronics is under license.

Other trademarks and trade names are those of their respective owners.

Specifications

General	
AC adapter requirements	Refer to the main label.
Power consumption	18 W
Dimensions (W x H x D)	(160 X 44 X 160) mm
Net Weight (Approx.)	660 g
Operating temperature	5 °C to 35 °C (41 °F to 95 °F)
Operating humidity	5 % to 90 %

Inputs	
PORT. IN	500 mV (3.5 mm stereo jack)

USB	
USB Version	USB 1.1
Bus Power Supply	USB 5 V $\overline{\text{---}}$ 500 mA, iPod/iPhone 5 V $\overline{\text{---}}$ 1 A

Amplifier	
Output Power	4 W + 4 W (8 Ω at 1 kHz)
T.H.D	10 %

Speakers	
Type	built-in
Impedance Rated	8 Ω
Rated Input Power	4 W
Max. Input Power	8 W

- Design and specifications are subject to change without notice.

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.



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