



**LG**

**Model: ACC98WK(ACC98WK-T/R),W93-T/R, UW93-T/R**



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P/NO : MFL???????

# Safety Precaution

## CAUTION

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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.

**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 overheating.

The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction have been adhered to.

**NOTE TO CABLE/TV INSTALLER:** This reminder is provided to call the cable TV system installer's attention to Article 820-40 of the National Electric Code (U.S.A.). The code provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of the cable entry as practical.

**FCC WARNING:** This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

### REGULATORY INFORMATION: FCC Part 15

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 when the product is operated in a residential installation.

This product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the product 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 product and receiver.
- Connect the product into 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.

### - Labelling information:

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.

### - RF Exposure Statement:

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any antenna or transmitter other than those contained in this device.

**FCC COMPLIANCE:** The responsible party for this product's compliance is:

Marketed and Distributed by LG Electronics U.S.A., Inc.,  
1000 Sylvan Avenue, Englewood Cliffs, NJ.  
Phone: 1-201-816-2000.

## IMPORTANT SAFETY INSTRUCTIONS

**CAUTION: PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS IN THIS OWNER'S MANUAL. AND THOSE MARKED ON THE PRODUCT. RETAIN THIS MANUAL FOR FUTURE REFERENCE.**

This product has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this product will protect you if you observe the following procedures for installation, use, and servicing.

This product does not contain any parts that can be repaired by the user.

**DO NOT REMOVE THE CABINET COVER, OR YOU MAY BE EXPOSED TO DANGEROUS VOLTAGE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL ONLY.**

1. **Read these instructions.** - All these safety and operating instructions should be read before the product is operated.
2. **Keep these instructions.** - The safety, operating and use instructions should be retained for future reference.
3. **Heed all warnings.** - All warnings on the product and in the operating instructions should be adhered to.
4. **Follow all instructions.** - All operating and use instructions should be followed.
5. **Do not use this apparatus near water.** - For example: near a bath tub, wash bowl, kitchen sink, laundry tub, in a wet basement; or near a swimming pool; and other areas located near water.
6. **Clean only with dry cloth.** - Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners.
7. **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 should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
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.**

# Welcome to your new Wireless Kit

## Contents

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

**CAUTION concerning the Power Cord**  
**Most appliances should be placed on 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 servicer. 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 unit, unplug the unit from the outlet. When installing the product, ensure that the plug is easily accessible.

## Specifications

### Wireless Transmitter

External dimensions (WxHxD)	149x79x151 mm.
Net Weight	0.15 kg
Transmission	2.4 GHz
Power Supply	DC 7.5V

### Wireless Receiver

Power requirements	Refer to main label
Power consumption	Refer to main label
External dimensions (WxHxD)	111x266x180 mm
Net Weight	1.3 kg
Reception Output	2.4 GHz
Amplifier	155 W + 155 W

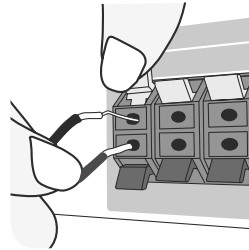
**Designs and specifications are subject to change without prior notice.**

## Setting up

### Attaching the speakers to the DVD receiver

- 1 You will have received four speaker cables.**  
Each one is colour-coded by a band near each end and wires one of the four speakers to the DVD receiver.
- 2 Connect the wires to the DVD receiver.**  
Match each wire's coloured band to the same coloured connection terminal on the reverse of the DVD receiver. To connect the cable to the DVD receiver, press each plastic finger pad to open the connection terminal. Insert the wire and release the finger pad.

Connect the red end of each wire to the terminals marked +(plus) and the black end to the terminals marked - (minus).

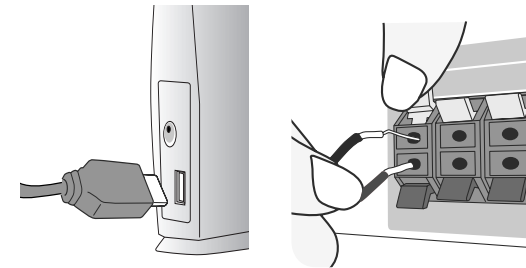
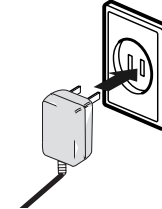


- 3 Connect the wires to the speakers.**  
Connect the other end of each wire to the correct speaker according to the colour coding:

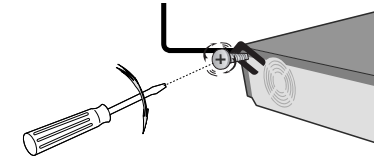
COLOUR	SPEAKER	POSITION
Green	Centre	Above screen, directly in front of you.
Orange	Sub Woofer	
Red	Front	In front of you, to the right of the screen.
White	Front	In front of you, to the left of the screen.

### Attaching the Wireless Transmitter to the DVD receiver

- 1 Connect the adaptor (DC 7V) to the outlet and transmitter.**
- 2 Connect the SOUND SIGNAL connector of the Wireless Transmitter and rear (right, left) speaker of connectors of the main set with the sound signal cable.**

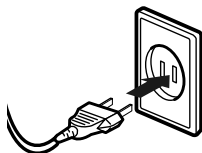


- 3 Connect the Ground cable to the DVD receiver.**  
Be sure to connect the ground cable rear panel of the unit by using the screw in rear panel. If this is not connected, the transmitter will not function.

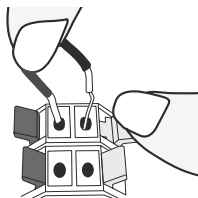


## Attaching the speakers to the Wireless Receiver

- 1 Connect the power cord of the Wireless Receiver to the outlet.



- 2 Connect the wires to the Wireless Receiver.  
Connect the Wireless Receiver and the rear speaker (right, left) with the speaker cable.



### Be careful of the following

- Set the distance between this unit and Wireless Receiver within 10m.
- Optimum performance can be implemented only when the Wireless Transmitter and the Wireless Receiver within distance of 2m to 10m is used since communication failure may occur if longer distance is used.
- Be sure to match the speaker cable to the appropriate terminal on the components: + to + and - to -. If the cables are reversed, the sound will be distorted and will lack base.
- It takes a few seconds (and may take longer) for the Wireless Transmitter and Wireless Receiver to communicate with each other.
- When the unit is turned off, the Wireless Transmitter is in standby mode (off) automatically after about 10 minutes.
- If the Wireless Transmitter is turned off, the Wireless Receiver will not function.

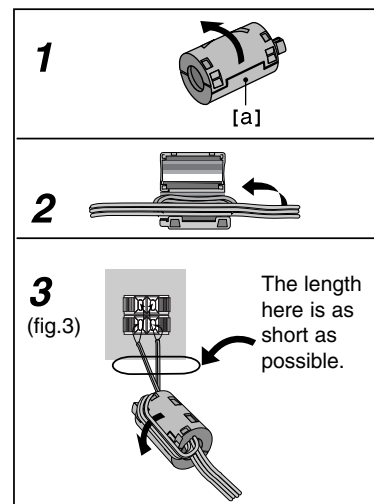
### About Ferrite Core

Be sure to attach the ferrite core to the speaker cables (for connecting to this unit).

This ferrite core can reduce noises.

### How to attach the ferrite core

- 1 Press the stopper [a] of the ferrite core to open.
- 2 Wind the cable once on the ferrite core. Attach the ferrite core near the unit (Refer to the fig.3 and comment.).
- 3 Close the ferrite core until it clicks.



### LED indicator of Wireless Transmitter

LED color	Operation
<b>BLUE</b>	The main set is turned on, everything is connected and transmitting.
<b>RED</b>	The wireless transmitter is in standby mode.
<b>OFF (No display)</b>	The adaptor is disconnected to the outlet.

### LED indicator of Wireless Receiver

LED color	Operation
<b>BLUE</b>	The Wireless Receiver is receiving a signal of wireless transmitter.
<b>RED</b>	The Wireless Receiver is in standby mode.
<b>OFF (No display)</b>	The Wireless Receiver is turned off.

### Setting an ID of Wireless Transmitter

When the unit is manufactured, the ID is already set. If an interference occurs or you use a new Wireless Receiver, an ID is set again.

	ON Wireless Kit
<b>1 Connect</b> the SOUND SIGNAL connector of transmitter and the rear (right, left) speaker terminals of main unit with the SOUND SIGNAL cable..:	-
<b>2 Connect</b> the adaptor (DC 7V) to the outlet and transmitter..:	-
<b>3 Turn off the Wiresee Receiver:</b>	<b>POWER Switch</b>
<b>4 Press the ID. for more than 3 seconds:</b> The Blue LED indicator will quickly flicker	<b>ID.</b>
<b>5 Turn on the Wiresee Receiver:</b>	<b>POWER Switch</b>

#### Be careful of the following

If there is a strong electromagnetic wave product nearby, interference may occur. Put the unit (Wireless Receiver and main unit) away from there.(Ex: Micro wave oven)

If there is no audio signal for longer than 10 minutes, the Wireless Receiver and Wireless Transmitter will be automatically switched to standby mode. At power saving mode, both LEDs will turn red. LEDs will turn blue when there is any audio signal back.

If you operate main unit then wireless speakers (rear speakers) sound within a few seconds in standby mode.



**LG Electronics, Inc.  
Limited Warranty - USA**

This LG Electronics product, will be repaired or replaced, at LG's option, if it proves to be defective in material or workmanship, under normal use, during the warranty period ("Warranty Period") listed below, effective from the date ("Date of Purchase") of original consumer purchase of the product. This warranty is good only to the original purchaser of the product and effective only when used in the United States, excluding U.S. Territories.

<p><b>WARRANTY PERIOD:</b>  <b>LABOR: 90 days</b> from the Date of Purchase.   <b>PARTS: One Year</b> from the Date of Purchase.                   * Parts replaced are warranted for the remaining portion of the original warranty period.</p>	<p><b>HOW SERVICE IS HANDLED:</b>  <b>Call 1-800-243-0000</b> for instructions on getting the defective unit repaired or replaced.  <b>Please retain dated sales receipt and your box</b> to return the unit to LG for repair or replacement.                  Shipping both ways will be paid by LG during the first 90 days of the Warranty Period. During the remainder of the Warranty Period (91-365 days), you pay inbound shipping charges and LG pays return shipping charges.                  Visit our website at: <a href="http://us.lgservice.com">http://us.lgservice.com</a></p>
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**THIS LIMITED WARRANTY DOES NOT APPLY TO:**

- Damages or operating problems that result from shipping, installation, adjustment of user controls, calibration, maintenance or failure to maintain, or separate system components; and
- Damages or operating problems that result from normal wear and tear, misuse, abuse, operation outside environmental specifications or contrary to the requirements or precautions in the Operating Guide, accident, lightning strikes or other natural causes, unauthorized modification or alteration, incorrect electrical current or voltage, reception problem caused by inadequate home antenna or faulty antenna connections, computer software, institutional or commercial use, or other causes not arising out of defect in material or workmanship.

Therefore, the cost of repair or replacement of such defective product shall be borne by the consumer.

**CUSTOMER INTER-ACTIVE CENTER NUMBERS:**

<p><b>For nearest Authorized Service Center, Where to buy, Product Assistance, or Customer Assistance</b></p>	<p><b>Call 1-800-243-0000</b> (24 hours a day, 365 days per year) and select appropriate options from the menu.                  Or visit our website at <a href="http://us.lgservice.com">http://us.lgservice.com</a></p>
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LG ELECTRONICS U.S.A., INC.  
 1000 SYLVAN AVENUE  
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