

SIMPLE MANUAL

# Wireless Sound Bar

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  
SJ4R

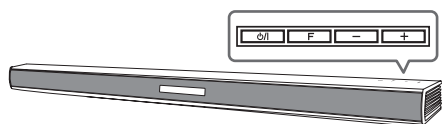


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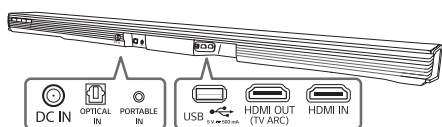
## Front Panel

The buttons are located on the rear.



|            |                  |
|------------|------------------|
| <b>⏻/I</b> | Standby / On     |
| <b>F</b>   | Selects Function |
| <b>- +</b> | Adjusts Volume   |

## Rear Panel



|                   |                                 |
|-------------------|---------------------------------|
| DC IN             | Connect to the AC adapter       |
| OPTICAL IN        | Connect to an Optical device    |
| PORTABLE IN       | Connect to a Portable device    |
| USB               | Connect to a USB device         |
| HDMI OUT (TV ARC) | Connect to a TV                 |
| HDMI IN           | Connect to HDMI out on a device |

## 1

## Subwoofer Connection

Place the wireless subwoofer near the sound bar and follow steps below.

- 1 Connect the power cord of wireless subwoofer and sound bar to the outlet.
- 2 Turn on the main unit :  
The sound bar and wireless subwoofer will be **automatically** connected. The subwoofer's green LED turns on.

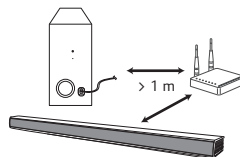
## Subwoofer Connection Manually

If the subwoofer does not make sound, try to connect manually.

- 1 Press **Pairing** button on the rear of the wireless subwoofer.
  - The green LED on the rear of wireless subwoofer blinks quickly.
- 2 Turn on the main unit.
- 3 Pairing is completed.
  - The green LED on the rear of wireless subwoofer turns on.



Keep the sound bar and the subwoofer away from the device (ex. wireless router, microwave oven, etc.) over 1 m to prevent wireless interference.

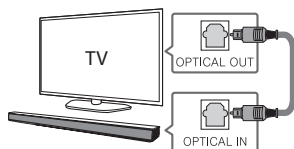


## 2 TV Connection

Connect with the Sound Bar and TV using Optical (A) or HDMI ARC (B).

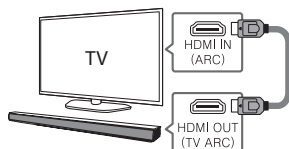
### A Optical Connection

- 1 Connect the sound bar to the TV using Optical cable.
- 2 Set up [External Speaker (Optical)] on your TV setting menu.



### B HDMI(ARC) Connection

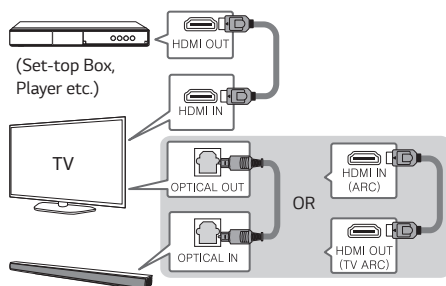
- 1 Connect the sound bar to the TV using HDMI cable.
- 2 Set up [External Speaker (HDMI ARC)] on your TV setting menu.



- HDMI connection is unavailable if your TV does not support HDMI ARC.
- If this unit is connected by OPTICAL and ARC at the same time, the ARC signal is a high priority.

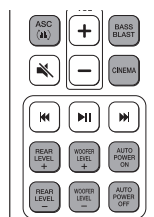
## Additional Device Connection

- 1 Connect to the external device as follows.



- 2 Set the input source by pressing F on the remote control or unit repeatedly.

## Remote control



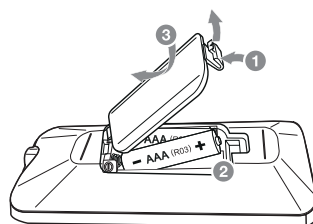
**ASC/BASS BLAST/CINEMA:** Selects the sound effect.

**REAR LEVEL +/-:** Adjusts the volume level of rear speakers. (For rear speakers)

**WOOFER LEVEL +/-:** Adjusts the volume level of subwoofer.

**AUTO POWER ON/OFF:** Automatically turns on by an input source.

## Replacement of battery



## Additional Information

### Specification

|                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power consumption                  | Refer to the main label.                                                                                                                                                                                                                                                            |
| AC adapter                         | <ul style="list-style-type: none"> <li>Model : DA-38A25</li> <li>Manufacturer : Asian Power Devices Inc.</li> <li>Input : 100 - 240 V ~ 50 - 60 Hz 1.2 A</li> <li>Output : 25 V  1.52 A</li> </ul> |
| Dimensions (W x H x D)             | Approx.<br>890 mm x 55 mm x 85 mm<br>(35 inches x 2.17 inches x 3.35 inches)<br>With foot                                                                                                                                                                                           |
| Bus Power Supply (USB)             | 5 V  500 mA                                                                                                                                                                                        |
| Amplifier (Total RMS Output power) | 420 W RMS                                                                                                                                                                                                                                                                           |

Design and specifications are subject to change without notice.



#### Rear Surround sound

Wireless Rear Speakers Kit included for real surround sound.(SPJ4-S)

### OPEN SOURCE SOFTWARE NOTICE INFORMATION

To obtain the source code under GPL, LGPL, MPL, and other open source licenses, that is contained in this product, please visit <http://opensource.lge.com>. In addition to the source code, all referred license terms, warranty disclaimers and copyright notices are available for download.

LG Electronics will also provide open source code to you on CD-ROM for a charge covering the cost of performing such distribution (such as the cost of media, shipping, and handling) upon email request to [opensource@lge.com](mailto:opensource@lge.com). This offer is valid for a period of three years after our last shipment of this product. This offer is valid to anyone in receipt of this information.

### Industry Canada Statement

This device complies with Industry Canada's applicable licence-exempt RSSs. 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.

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

#### IC Radiation Exposure Statement

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 specified for point-to-point and non-point-to-point operation as appropriate; and
- (iv) the 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) shall be clearly indicated. (devices operating in the band 5250–5350 MHz with a maximum e.i.r.p. greater than 200 mW)
- (v) 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.



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## SIMPLE MANUAL

# Wireless Rear Speakers Kit

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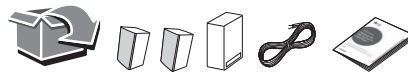
MODEL  
SPJ4-S



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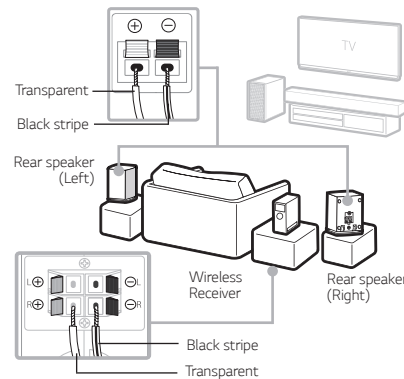
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ENGLISH



## 1 Rear Speakers Connection

Speaker design and connection method may be different according to models.



- 1 Connect the speaker cables to rear speakers correctly.
- 2 Connect the Wireless Receiver and the rear speakers (Grey: right, Blue: left) with the speaker cables.
- 3 Turn on the Surround function to enjoy surround sound.

## 2 Wireless Receiver Connection

- 1 Connect the power cord of wireless receiver to the outlet.
- 2 Turn on the unit: The unit and wireless receiver will be **automatically** connected. The receiver's yellow - green LED turns on.

### Wireless Receiver Connection Manually

If the rear speakers do not make sound, try to connect manually.

- 1 Press **PAIRING** button on the rear of the wireless receiver.
  - The yellow - green LED on the wireless receiver blinks quickly.
- 2 Turn on the main unit.
- 3 Pairing is completed.
  - The yellow - green LED on the wireless receiver turns on.

## Surround Sound On/Off

When you turn on surround function, you can enjoy magnificent surround sound for all the input sound source with rear speakers.

The initial setting for the surround function is OFF; turn the surround function ON to use it.

### SJ4R/SJ4Y

Surround On: Press and hold **REAR LEVEL +** button on the remote control about 2 seconds.

Surround Off: Press and hold **REAR LEVEL -** button on the remote control about 2 seconds.

### SJ5Y

Surround On: Press and hold **AUTO VOL** button on the remote control about 2 seconds. and then press **AUTO VOL** button repeatedly to select ON - SURROUND in the display window.

Surround Off: Press and hold **AUTO VOL** button on the remote control about 2 seconds. and then press **AUTO VOL** button repeatedly to select OFF - SURROUND in the display window.

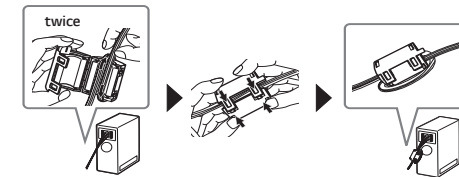
## Additional Information

### Specification of Wireless reciever

|                        |                                                                                 |
|------------------------|---------------------------------------------------------------------------------|
| Power requirement      | Refer to the main label on the wireless receiver.                               |
| Power consumption      | Refer to the main label on the wireless receiver.                               |
| Dimensions (W x H x D) | Approx.<br>60 mm x 220 mm x 175 mm<br>(2.36 inches x 8.66 inches x 6.88 inches) |

Design and specifications are subject to change without notice.

### About Ferrite Core (Optional)



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- (v) 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.

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MANUEL SIMPLIFIÉ

Ensemble de  
haut-parleurs  
arrière sans fil

Veuillez lire attentivement ce manuel avant d'utiliser votre appareil et conservez-le pour le consulter ultérieurement.  
Pour voir les instructions des fonctionnalités avancées, visitez le site <http://www.lg.com> et téléchargez le manuel d'utilisation.  
Certains éléments de ce manuel pourraient ne pas correspondre à votre appareil, selon son modèle.

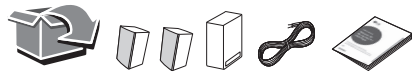
MODÈLE  
SPJ4-S



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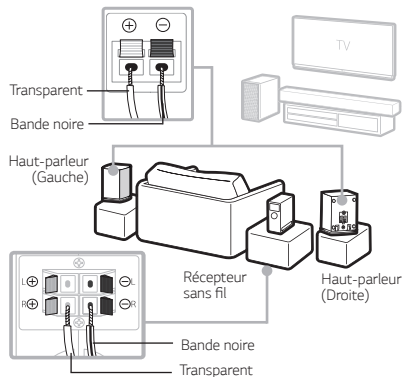
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FRANÇAIS



1 Connexion des haut-parleurs arrière

La conception et la méthode de connexion des haut-parleurs peuvent être différentes selon les modèles.



- 1 Connectez correctement les câbles des haut-parleurs aux haut-parleurs arrière.
- 2 Connectez le récepteur sans fil et les haut-parleurs arrière (gris : droite, bleu : gauche) aux câbles des haut-parleurs.
- 3 Activez la fonction Ambiphonie pour profiter du son avec effet ambiphonique.

2 Connexion du récepteur sans fil

- 1 Branchez le cordon d'alimentation du récepteur sans fil sur la prise.
- 2 Mettez l'appareil principal en marche : l'appareil et le récepteur sans fil seront **automatiquement** connectés. Le voyant à DEL vert-jaune du récepteur s'allume.

Connectez manuellement le récepteur sans fil

Si les haut-parleurs arrière ne produisent pas de son, essayez de les connecter manuellement.

- 1 Appuyez sur la touche **PAIRING** (Jumelage) à l'arrière du récepteur sans fil.
  - Le voyant à DEL jaune-vert du récepteur sans fil clignote rapidement.
- 2 Mettez l'appareil principal en marche.
- 3 Le jumelage est terminé.
  - Le voyant à DEL jaune-vert du récepteur sans fil s'allume.

Activation et désactivation du son ambiophonique

Lorsque vous activez la fonction Ambiphonie, vous pouvez profiter d'un magnifique son ambiophonique de toutes les sources d'entrée audio avec des haut-parleurs arrière.

Par défaut, la fonction Ambiphonie est désactivée; activez-la pour pouvoir l'utiliser.

SJ4R/SJ4Y

Activation de la fonction Ambiphonie : Appuyez sur la touche **REAR LEVEL +** de la télécommande et maintenez-la enfoncée environ deux secondes.

Désactivation de la fonction Ambiphonie : Appuyez sur la touche **REAR LEVEL -** de la télécommande et maintenez-la enfoncée environ deux secondes.

SJ5Y

Activation de la fonction Ambiphonie : Appuyez sur la touche **AUTO VOL** de la télécommande et maintenez-la enfoncée environ deux secondes. Puis appuyez à plusieurs reprises sur la touche **AUTO VOL** pour sélectionner Activation - AMBIOPHONIE dans la fenêtre d'affichage.

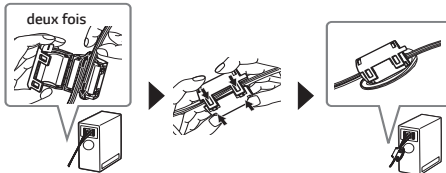
Désactivation de la fonction Ambiphonie : Appuyez sur la touche **AUTO VOL** de la télécommande et maintenez-la enfoncée environ deux secondes. Puis appuyez à plusieurs reprises sur la touche **AUTO VOL** pour sélectionner Désactivation - AMBIOPHONIE dans la fenêtre d'affichage.

Informations supplémentaires

| Caractéristiques du récepteur sans fil |                                                                     |
|----------------------------------------|---------------------------------------------------------------------|
| Exigences électriques                  | Consultez l'étiquette principale du récepteur sans fil.             |
| Consommation d'énergie                 | Consultez l'étiquette principale du récepteur sans fil.             |
| Dimensions (L x H x P)                 | Environ<br>60 mm x 220 mm x 175 mm<br>(2,36 po x 8,66 po x 6,88 po) |

La conception et les caractéristiques peuvent faire l'objet de modifications sans notification préalable.

À propos du noyau de ferrite (En option)



Avis d'Industrie Canada

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'utilisation est autorisée aux deux conditions suivantes :

- 1) Cet appareil ne doit pas provoquer d'interférences;
- 2) Cet appareil doit accepter toutes les interférences, y compris celles pouvant entraîner son dysfonctionnement.

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

Avis d'Industrie Canada sur l'exposition aux rayonnements

Cet appareil est conforme aux limites d'exposition aux rayonnements d'Industrie Canada pour un environnement non contrôlé.

Cet appareil doit être installé de façon à garder une distance minimale de 20 cm (7,8 po) entre l'antenne et votre corps.

REMARQUE : LE FABRICANT N'EST PAS RESPONSABLE DES INTERFÉRENCES RADIOÉLECTRIQUES CAUSÉES PAR DES MODIFICATIONS NON AUTORISÉES APPORTÉES À CET APPAREIL. DE TELLES MODIFICATIONS POURRAIENT ANNULER L'AUTORISATION D'UTILISATION ACCORDÉE À L'UTILISATEUR DE L'APPAREIL.

AVERTISSEMENTS

[Pour un produit doté de la fonction sans fil utilisant la bande de fréquence 5 GHz]

- i) L'appareil destiné à la bande de fréquence de 5 150 à 5 250 MHz doit être utilisé à l'intérieur seulement afin de réduire tout risque d'interférences pouvant nuire au fonctionnement des systèmes satellites mobiles sur un canal commun;
- ii) Pour les appareils avec une ou des antennes amovibles, le gain d'antenne maximum autorisé pour les appareils dans les bandes de fréquence de 5 250 à 5 350 MHz et de 5 470 à 5 725 MHz doit être tel que l'équipement demeure conforme à la limite p.i.re.
- iii) Pour les dispositifs munis d'antennes amovibles, le gain maximal d'antenne permis (pour les dispositifs utilisant la bande de 5 725 à 5 850 MHz) doit être conforme à la limite de la p.i.re. précisée pour l'exploitation point à point et l'exploitation non point à point, selon le cas;
- iv) Les pires angles d'inclinaison nécessaires pour rester conforme à l'exigence de la p.i.re. applicable au masque d'élévation, et énoncée à la section 6.2.2 (3), doivent être clairement indiqués. (Les dispositifs fonctionnant dans la bande de 5 250 à 5 350 MHz et dont la p.i.re. maximale dépasse 200 mW).
- v) Les radars à haute puissance sont attribués comme utilisateurs principaux (utilisateurs prioritaires) des bandes de fréquences 5250 à 5350 MHz et 5650 à 5850 MHz, et ces radars peuvent causer des interférences ou des dommages aux appareils LE-LAN.

Centre d'information à la clientèle de LG

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