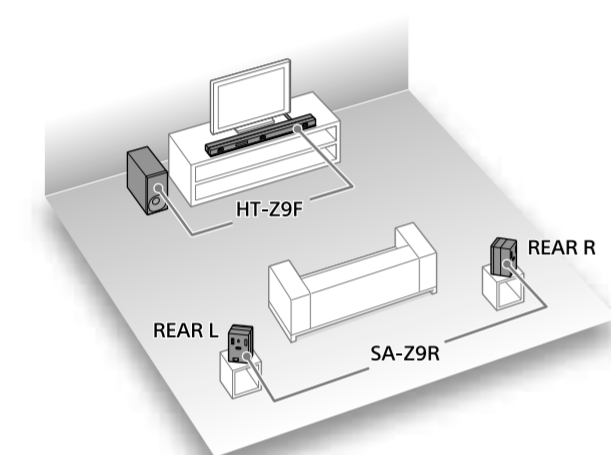


SA-Z9R



4-730-222-11(1)  
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## What You Can Do with the Rear Speakers



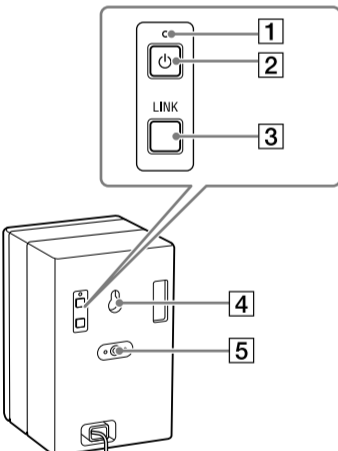
The following are available when the rear speakers are used with the Sound Bar (HT-Z9F) (not supplied).

- You can enjoy the surround sound that makes you feel as if you were actually listening to a live performance.
- You can update the software of the rear speakers. For details, refer to the Operating Instructions supplied with the Sound Bar (HT-Z9F).

**Note**

- The rear speakers are designed exclusively for use with the Sound Bar (HT-Z9F) and cannot be used with other devices.
- Install the rear speakers vertically.

## Parts and Controls



- 1 Power indicator
- 2 (power) button
- 3 LINK button
- 4 Wall mount hole
- 5 Mounting hole for the general speaker stand

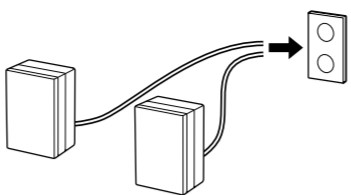
### Power indicator

Indicator status (color)	Rear speaker status
Flashes slowly (green)	The rear speaker is not connected to the Sound Bar (HT-Z9F).
Lights up (green)	The rear speaker is connected to the Sound Bar (HT-Z9F).
Flashes twice repeatedly (green)	The rear speaker is attempting to connect to the Sound Bar (HT-Z9F).
Flashes/lights up (orange)	The software is updating.
Lights up (red)	The rear speaker is in standby mode.
Turns off	The rear speaker is turned off.

## Connection

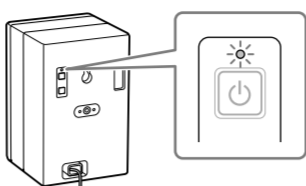
### 1 Connect the AC power cord (mains lead).

The rear speaker is turned on and connected to the Sound Bar (HT-Z9F) wirelessly.



### 2 Make sure that the power indicator on the rear speaker lights in green.

When the power indicator lights in green, the connection of the rear speaker and the Sound Bar (HT-Z9F) is established. If the connection is not established, connect the rear speaker to the Sound Bar (HT-Z9F) manually. For details, refer to the Operating Instructions supplied with the Sound Bar (HT-Z9F).

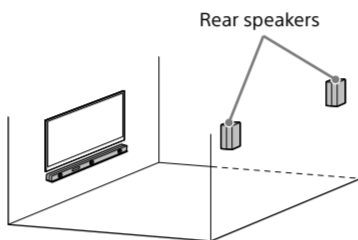


### 3 Install the rear speaker by considering the right/left of the rear speaker.

Check the label on the rear of the rear speaker. "REAR R" is for the right, "REAR L" is for the left.

## Mounting the Rear Speaker on a Wall

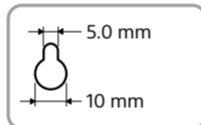
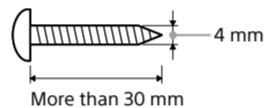
You can mount the rear speakers on a wall.



### Note

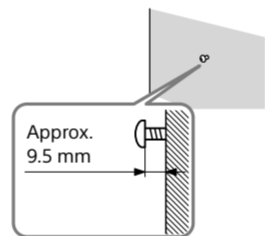
- Prepare screws (not supplied) that are suitable for the wall material and strength. As a plasterboard wall is especially fragile, attach the screws securely in the wall beam. Install the speakers horizontally, hung by screws in studs in a continuous flat section of the wall.
- Have the installation done by a Sony dealer or licensed contractor and pay special attention to safety during the installation.
- Sony shall not be held responsible for accidents or damage caused by improper installation, insufficient wall strength, improper screw installation or natural disaster, etc.

### 1 Prepare a screw (not supplied) that is suitable for the wall mount hole on the rear of the rear speaker.



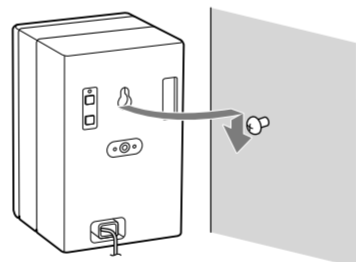
Hole on the rear of the rear speaker

### 2 Fasten the screw in the wall.



### 3 Hang the rear speaker by confirming the right/left of the rear speaker.

Check the label on the rear of the rear speaker. "REAR R" is for the right, "REAR L" is for the left.



## Troubleshooting

If you experience any of the following difficulties while using the rear speakers, use this troubleshooting guide to help remedy the problem before requesting repairs. Should any problem persist, consult your nearest Sony dealer. Be sure to bring all of your rear speakers and Sound Bar (HT-Z9F) (main unit and subwoofer) (not supplied) even if it seems as though only one has a problem, when you request to repair.

### No sound is heard from the rear speakers.

- Make sure the AC power cord (mains lead) of the rear speaker is connected properly.
- If the power indicator on the rear speaker does not light, try the following.
  - Make sure the AC power cord (mains lead) of the rear speaker is connected properly.
  - Press (power) of the rear speaker to turn on the power.
- If the power indicator on the rear speaker flashes slowly in green or lights in red, try the following.
  - Move the rear speaker to a location near the main unit of the Sound Bar (HT-Z9F) so that the power indicator on the rear speaker lights in green.
  - Connect the rear speaker to the Sound Bar (HT-Z9F) manually. For details, refer to the Operating Instructions supplied with the Sound Bar (HT-Z9F).
  - Check the wireless connection status. For details, refer to the Operating Instructions supplied with the Sound Bar (HT-Z9F).
- Press REAR + on the remote control of the Sound Bar (HT-Z9F) to increase the volume of the rear speakers.
- If you change the [RF Channel] setting of the Sound Bar (HT-Z9F) from [Off] to [On], it may take 1 minute for the sound to be output (except for Taiwan models). For details, refer to the Operating Instructions supplied with the Sound Bar (HT-Z9F).

### Sound skips or has noise.

- If there is a device nearby that generates electromagnetic waves, such as a wireless LAN or a microwave oven in use, locate the rear speakers and the Sound Bar (HT-Z9F) apart from that device.
- If there is an obstacle between the main unit of the Sound Bar (HT-Z9F) and the rear speakers, move or remove the obstacle.
- Locate the main unit of the Sound Bar (HT-Z9F) and the rear speakers as close as possible.
- Switch the network connection of the TV or Blu-ray Disc player from wireless to wired.

## Specifications

### Amplifier section

POWER OUTPUT (rated)  
30 W + 30 W (at 4 ohms, 1 kHz, 1% THD)  
POWER OUTPUT (reference)  
50 W (per channel at 4 ohms, 1 kHz)

### Speaker system

Full range speaker system, Acoustic suspension

### Speaker

46 mm cone type, Full range speaker

### Power requirements

Models for Taiwan:  
120 V AC, 50 Hz/60 Hz  
Models for other countries/regions:  
220 V - 240 V AC, 50 Hz/60 Hz

### Power consumption

On: 11 W  
Standby mode: 1 W or less  
Turned off: 0.5 W or less

### Dimensions (w/h/d) (approx.)

100 mm × 155 mm × 100 mm (projecting parts not included)

### Mass (approx.)

1.0 kg

### Wireless transmitter/receiver section

#### Communication system

Wireless Sound Specification Version 4.0

#### Frequency band

5 GHz

#### Modulation method

OFDM

### Included items

- Rear speaker R (1), Rear speaker L (1)
- Operating Instructions (1)

## WARNING

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

To reduce the risk of fire, do not cover the ventilation opening of the appliance with newspapers, tablecloths, curtains, etc. Do not expose the appliance to naked flame sources (for example, lighted candles).

To reduce the risk of fire or electric shock, do not expose this appliance to dripping or splashing, and do not place objects filled with liquids, such as vases, on the appliance.

The unit is not disconnected from the mains as long as it is connected to the AC outlet, even if the unit itself has been turned off.

As the main plug is used to disconnect the unit from the mains, connect the unit to an easily accessible AC outlet.

Should you notice an abnormality in the unit, disconnect the main plug from the AC outlet immediately.

Indoor use only.

The operations near the radar system shall not be influenced. The directed antenna with high gain must apply to the fixed point-to-point system only.

## On copyrights

This product contains software that is subject to the GNU General Public License ("GPL") or GNU Lesser General Public License ("LGPL"). These establish that customers have the right to acquire, modify, and redistribute the source code of said software in accordance with the terms of the GPL or the LGPL.

For details of the GPL, LGPL and other software licenses, please refer to [Software License Information] under [Setup] - [Advanced Settings] - [System Settings] on the product.

The source code for the software used in this product is subject to the GPL and LGPL, and is available on the Web. To download, please access the following: URL: <http://oss.sony.net/Products/Linux>

Please note that Sony cannot answer or respond to any inquiries regarding the content of this source code.

All other trademarks are trademarks of their respective owners.

SONY

Operating Instructions

使用說明書

GB

CT

SA-Z9R

Operating Instructions

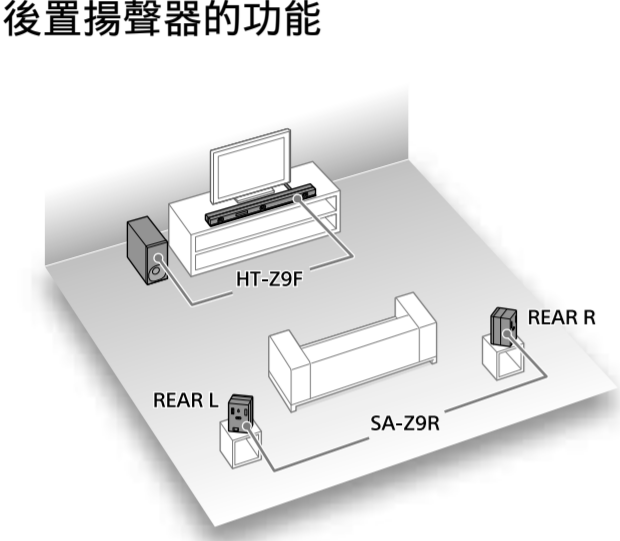
使用說明書

GB

CT

SA-Z9R

## 後置揚聲器的功能



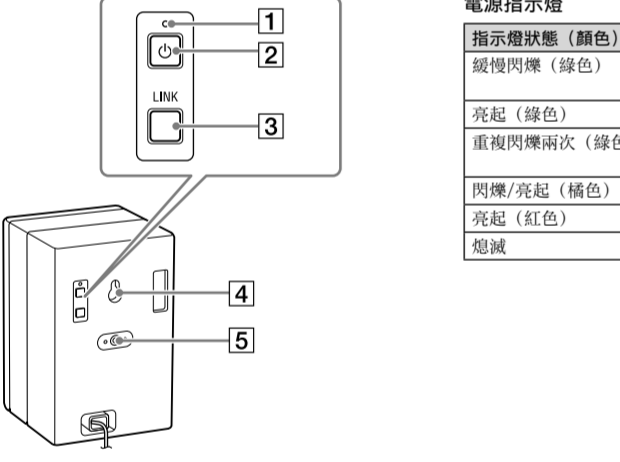
後置揚聲器與Sound Bar (HT-Z9F)（無附帶）一起使用時，可以使用以下功能。

- 您可以欣賞環繞聲，使您彷彿正在聆聽現場表演。
- 您可以更新後置揚聲器的軟體。詳情請參閱Sound Bar (HT-Z9F) 附帶的使用說明書。

**註**

- 後置揚聲器專為搭配Sound Bar (HT-Z9F) 使用而設計，不能與其他裝置一起使用。
- 請垂直安裝後置揚聲器。

### 部件與控制器



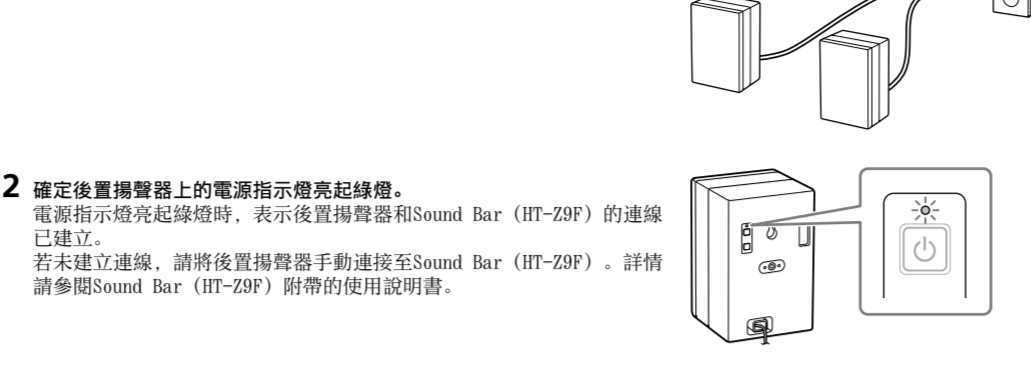
**電源指示燈**

指示燈狀態（顏色）	後置揚聲器狀態
緩慢閃爍（綠色）	後置揚聲器沒有連接Sound Bar (HT-Z9F)。
亮起（綠色）	後置揚聲器連接Sound Bar (HT-Z9F)。
重複閃爍兩次（綠色）	後置揚聲器正在嘗試連接Sound Bar (HT-Z9F)。
閃爍/亮起（橘色）	正在更新軟體。
亮起（紅色）	後置揚聲器處於待機模式。
熄滅	後置揚聲器關閉。

### 連接

**1 連接交流電源線。**

後置揚聲器開啟並無線連接至Sound Bar (HT-Z9F)。



**2 確定後置揚聲器上的電源指示燈亮起綠燈。**

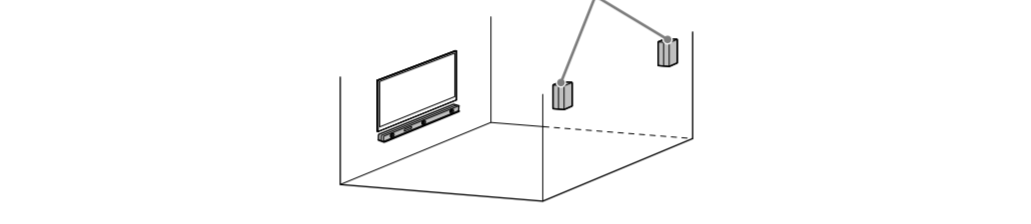
電源指示燈亮起綠燈時，表示後置揚聲器和Sound Bar (HT-Z9F) 的連線已建立。若未建立連線，請將後置揚聲器手動連接至Sound Bar (HT-Z9F)。詳情請參閱Sound Bar (HT-Z9F) 附帶的使用說明書。

**3 考慮後置揚聲器的右方/左方以安裝後置揚聲器。**

檢查後置揚聲器背面的標籤。“REAR R”表示右方，“REAR L”表示左方。

### 在牆壁上安裝後置揚聲器

您可以將後置揚聲器安裝到牆上。



**註**

- 準備適合牆壁材料和強度的螺絲（無附帶）。由於石膏板牆壁易碎，請將螺絲牢固釘入牆柱。水平安裝揚聲器，並將其懸掛在連續平面牆柱上的螺絲上。
- 讓Sony經銷商或授權承包商完成安裝，並在安裝期間特別注意安全事宜。
- 對因安裝錯誤、牆壁不夠堅固、螺絲安裝錯誤或自然災害等引起的事故或損壞，Sony概不負責。

**1 準備適合後置揚聲器背面壁掛孔的螺絲（無附帶）。**



**2 在牆上鎖緊螺絲。**



**3 確認後置揚聲器的右方/左方以懸掛後置揚聲器。**

檢查後置揚聲器背面的標籤。“REAR R”表示右方，“REAR L”表示左方。

### 故障排除

若您在使用後置揚聲器時遇到任何以下問題，請在尋求維修之前使用此故障排除指南以幫助您解決有關問題。若問題持續，請就近與Sony經銷商聯絡。在要求進行維修時，請務必同時攜帶您的後置揚聲器和Sound Bar (HT-Z9F)（主機和主動式重低音揚聲器）（無附帶），即使看起來只有一個有問題。

**後置揚聲器無法輸出聲音。**

- 確保後置揚聲器的交流電源線已連接妥當。
- 如果後置揚聲器上的電源指示燈沒有亮起，請嘗試以下操作。
  - 確保後置揚聲器的交流電源線已連接妥當。
  - 按後置揚聲器的心（電源）以開啟電源。
- 如果後置揚聲器上的電源指示燈緩慢閃爍綠燈，或是亮起紅燈，請嘗試以下操作。
  - 將後置揚聲器移動到Sound Bar (HT-Z9F) 的主機附近，讓後置揚聲器上的電源指示燈亮起綠燈。
  - 將後置揚聲器手動連接至Sound Bar (HT-Z9F)。詳情請參閱Sound Bar (HT-Z9F) 附帶的使用說明書。
  - 檢查無線連線狀態。詳情請參閱Sound Bar (HT-Z9F) 附帶的使用說明書。
- 按Sound Bar (HT-Z9F) 遙控器上的REAR ◀ +以調高後置揚聲器音量。
- 如果將Sound Bar (HT-Z9F) 的[射頻頻道]設定從[關]變更為[開]，可能需要1分鐘才能輸出聲音（台灣機型除外）。詳情請參閱Sound Bar (HT-Z9F) 附帶的使用說明書。

**跳聲或產生雜音。**

- 如果附近有會產生電磁波的裝置在使用中，例如無線LAN或微波爐，請將後置揚聲器和Sound Bar (HT-Z9F) 放在遠離裝置的位置。
- 如果在Sound Bar (HT-Z9F) 的主機和後置揚聲器間有障礙物，請移動或移除障礙物。
- 盡可能讓Sound Bar (HT-Z9F) 的主機靠近後置揚聲器。
- 將電視機或Blu-ray Disc播放器的網路連線從無線切換成有線。

### 規格

**放大器部分**

功率輸出（額定）

30 W + 30 W（4歐姆，1 kHz，1% THD）

功率輸出（參考）

50 W（每聲道4歐姆，1 kHz）

**揚聲器系統**

全範圍揚聲器系統、氣墊式

**揚聲器**

46 mm圓錐型、全範圍揚聲器

**電源需求**

台灣機型：

120 V AC，50 Hz/60 Hz

其他國家/地區的機型：

220 V ~ 240 V AC，50 Hz/60 Hz

**耗電量**

開啟：11 W

待機模式：1 W或以下

關閉：0.5 W或以下

**尺寸（寬/高/深）（約）**

100 mm × 155 mm × 100 mm（不包括突出部分）

**質量（約）**

1.0 kg

**無線傳輸器/接收器部分**

**通訊系統**

無線聲音規格4.0版

**頻率波段**

5 GHz

**調製方式**

OFDM

**包含物品**

- 後置揚聲器R（1）、後置揚聲器L（1）
- 使用說明書（1）

### 關於版權

本產品包含的軟體受GNU通用公共授權（“GPL”）或GNU較寬鬆通用公共授權（“LGPL”）的規範。這些規範讓客戶有權利遵循GPL或LGPL取得、修改及重新散佈軟體的原始程式碼。

如需GPL、LGPL及其他軟體授權的詳情，請參閱產品的  [設置] - [進階設定] - [系統設定]中的[軟體授權資訊]。

此產品中所使用軟體的原始程式碼受GPL與LGPL規範，並可從網路取得。若要下載，請存取下列：

URL：

http://oss.sony.net/Products/Linux

請注意，Sony無法回答或回應與此原始程式碼相關的任何詢問。

所有其他商標為各自所有者的商標。

**警告**

切勿將本設備安裝在狹窄的空間內，如書櫃或壁櫥內。

為了降低發生火災的危險，請勿使用報紙、桌布、窗簾等物品蓋住設備的通風孔。請勿將如點燃的蠟燭等明火源放置於設備上。

為了降低發生火災或觸電的危險，請勿讓本設備受到液體潑濺，也不要將如花瓶等裝滿液體的物體放置於本設備上。

只要本機的電源線仍連接在電源插座上，即使本機的電源已經關閉，但本機仍然未與交流電源斷開連接。

由於電源插頭是用來斷開本機與電源插座的連接，因此請將本機連接至便於插拔的交流電源插座。一旦發現本機有異常情況，請立即斷開電源插頭與交流電源插座的連接。

限室內使用。

經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

應避免影響附近雷達系統之操作。

高增益指向性天線只得應用於固定式點對點系統。

委製廠商：SONY CORPORATION
進口商：台灣索尼股份有限公司
地址：台北市長春路145號5樓
洽詢專線：4499111（手機撥號請加02）

設備名稱：後置揚聲器。 型號（型式）：SA-Z9R（有源後置揚聲器：SA-RZ9R；有源後置揚聲器：SA-LZ9R）						
單元	限用物質及其化學符號					
	鉛（Pb）	汞（Hg）	鎘（Cd）	六價鉻（Cr <sup>Ⅵ</sup> ）	多溴聯苯（PBB）	多溴二苯醚（PBDE）
電路板	—	○	○	○	○	○
外殼	—	○	○	○	○	○
揚聲器	—	○	○	○	○	○
電源線組	—	○	○	○	○	○
備考1.“○”係指該項限用物質之百分比含量未超出百分比含量基準值。 備考2.“—”係指該項限用物質為排除項目。						