

Bluetooth™ Wireless Audio Adapter (Transmitter / Receiver)

Operating Instructions _____ **GB**

使用説明書 _____ **CT**



HWS-BTA2W

WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

To reduce the risk of electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

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 of the apparatus with newspapers, tablecloths, curtains, etc. And do not place lighted candles on the apparatus.

To reduce the risk of fire or electric shock, do not place objects filled with liquids, such as vases, on the apparatus.

Connect the AC power adaptor to an easily accessible AC outlet. Should you notice an abnormality in the AC power adaptor, disconnect it from the AC outlet immediately.

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GB

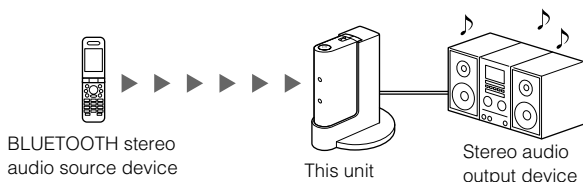
Features

This unit is an audio adapter which can be used in two ways: as a stereo wireless receiver or transmitter, using BLUETOOTH wireless technology. You can enjoy stereo audio signal transmission (receive/transmit) of the BLUETOOTH wireless technology by using your stereo audio devices.

As a receiver

This unit can receive stereo audio signal from a BLUETOOTH stereo audio source device (mobile phone, digital music player, etc.) *.

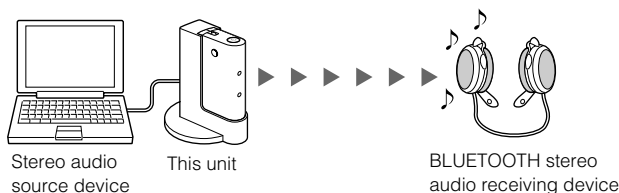
By converting the wireless stereo audio signal (digital) to analogue audio signal, you can enjoy listening to music with your stereo audio output device (stereo component system, radio-cassette recorder, etc.) connected to this unit.



As a transmitter

This unit can transmit stereo audio signal to a BLUETOOTH stereo audio receiving device (car audio unit, headset, stereo component system, etc.) *.

By converting a regular stereo audio signal input (analogue) from the connected stereo audio source device to digital stereo audio signal and transmitting it wirelessly, you can enjoy listening to the music of your stereo audio source device connected to this unit (computer, portable audio player, mobile phone, etc.).



Tip

For example, you can receive the music on a car audio unit with BLUETOOTH function by connecting a portable audio player to this unit. In this case, use of the Car Battery Cord DCC-E345 (optional) is recommended.

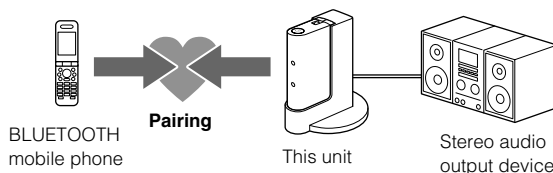
* BLUETOOTH devices to be connected with this unit are required to support A2DP (Advanced Audio Distribution Profile).

Using as a receiver

In the example below, we explain how to receive music played on a BLUETOOTH mobile phone with the music playback function on this unit and listen to music on a stereo system connected to this unit.

Pairing

Enables a BLUETOOTH mobile phone and this unit to recognize one another.

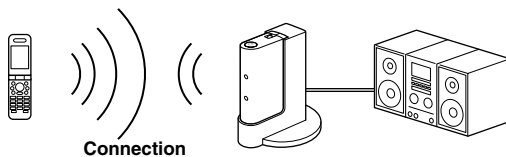


For more details, see pages 10 and 12.



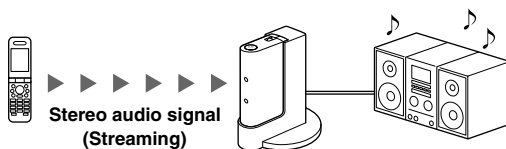
BLUETOOTH connection

Operate the BLUETOOTH mobile phone to make the BLUETOOTH connection.



Receiving music

Enjoy listening to music played on the BLUETOOTH mobile phone through a stereo audio output device connected to this unit.



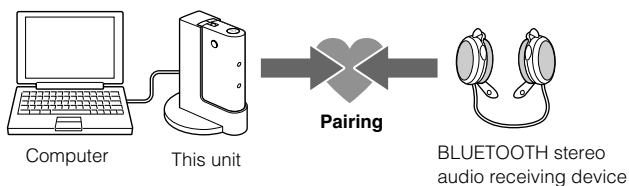
For more details, see page 14.

Using as a transmitter

In the example below, we explain how to transmit music played on your computer connected to this unit and listen to music on a BLUETOOTH stereo audio receiving device (headphone, stereo audio system, etc.).

Pairing

Enables a BLUETOOTH stereo audio receiving device and this unit to recognize one another.

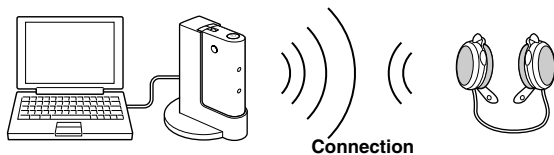


For more details, see pages 10 and 16.



BLUETOOTH connection

Turning on this unit automatically makes the BLUETOOTH connection between this unit and the BLUETOOTH stereo audio receiving device.



Transmitting music

You can enjoy listening to music played on your computer, etc., connected to this unit through the BLUETOOTH stereo audio receiving system.

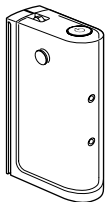


For more details, see page 17.

Unpacking

Check that you have the following items:

- BLUETOOTH Wireless Audio Adapter (1)

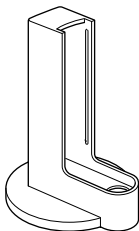


- Connecting cable (stereo mini plug ↔ stereo mini plug), 1.0 m (1)



- Operating Instructions (1)

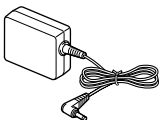
- Stand (1)



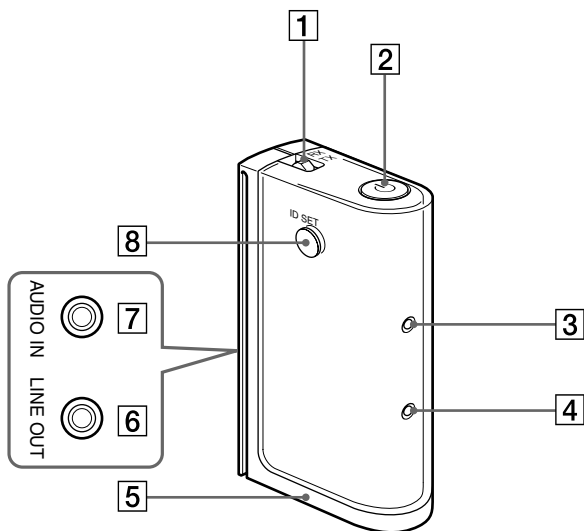
Tip

See page 9 on how to use the stand.

- AC power adaptor (1)



Location and Function of Parts



1 TX/RX (transmitter / receiver) switch

For switching between transmitter and receiver.

2  (power) button

Press to turn on the unit. Press a little longer to turn off the unit.

3  (power) indicator

4  (communication status) indicator

5 DC IN 4.5 V jack

6 LINE OUT (audio output) jack

Connects to the LINE IN jack of a stereo component system, radio-cassette recorder, etc.

7 AUDIO IN (audio input) jack

Connects to the headphone jack of a computer, portable audio player, etc.

Note

Do not connect to the LINE OUT jack of the connected device. It may cause distortion.

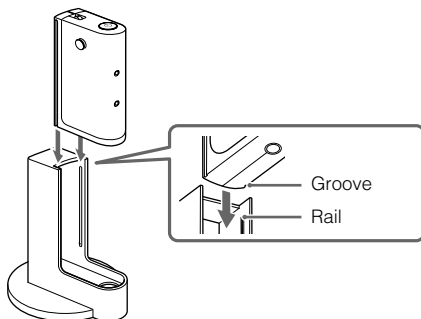
8 ID SET (pairing) button

For pairing with other BLUETOOTH device.

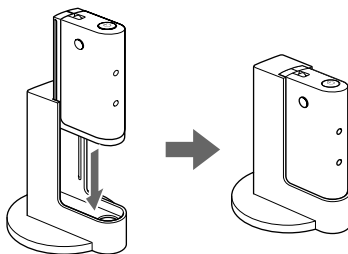
Using the stand

Attach the supplied stand to install this unit vertically, following the procedure below.

1 Align the rail of the stand with the groove of this unit.



2 Slide this unit along the groove until this unit stops.



Notes

- When not using the stand, do not lay this unit on its side on a desk made of metal.
- Do not use the stand in a car, since the temperature may become high depending on the condition.

On Pairing

What is pairing?



BLUETOOTH devices need to be “paired” with each other beforehand.

Once BLUETOOTH devices are paired, there is no need for pairing again, except in the following cases:

- Pairing information is deleted after repair, etc.
- This unit is paired with 9 or more devices.
This unit can be paired with up to 8 BLUETOOTH stereo audio receiving device and transmitting device. If a new device is paired after 8 devices have been paired, the device whose latest connection time is the oldest among the 8 paired devices is replaced by the new one.
- This unit is reset.
All pairing information is deleted. (See page 22.)

See page 12 (as a receiver), or page 16 (as a transmitter) on how to pair devices.

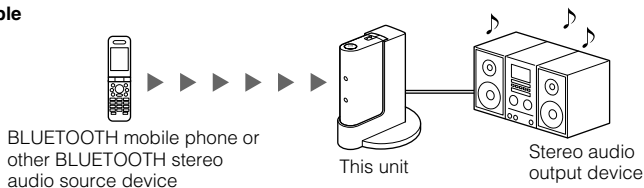
On Indicators

Status	 indicator (green)	 indicator (blue)
Power on	Lights up	Off
Pairing mode	Flashes	Flashes
Connecting or communicating	Lights up	Lights up

Using as a Receiver

Used as a receiver, this unit receives music transmitted from a BLUETOOTH stereo audio source device.

Example

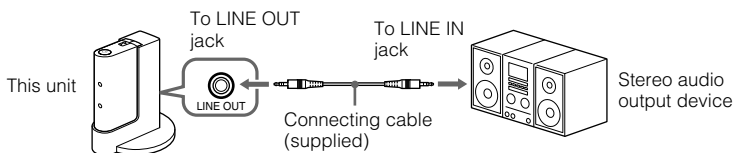


Note

For details on how to operate the devices to be connected, refer to the operating instructions supplied with each device.

Preparation

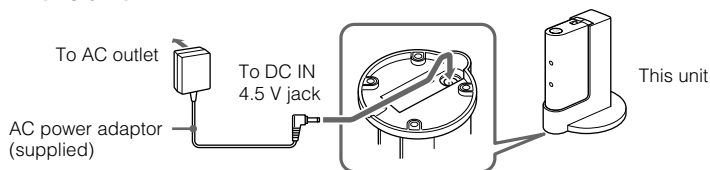
- 1 Connect the **LINE IN** jack of a stereo audio output device to the **LINE OUT** jack of this unit with the supplied connecting cable.



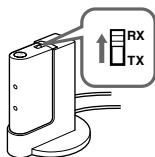
Tip

When connecting this unit to the phono jack of another device, use the connecting cable RK-G129 (optional).

- 2 Connect the supplied AC power adaptor to the **DC IN 4.5 V** jack on this unit.




- 3 Set the **TX/RX** switch to "**RX**."

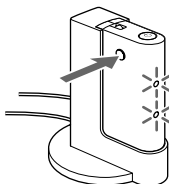




Pairing

Check the following before operating the unit.

- The TX/RX switch is set to "RX."
- This unit is connected to a power source and the  indicator (green) goes off.

1 Press and hold the ID SET button for 7 seconds or more.



When the  indicator (green) and  indicator (blue) start flashing together, release the button. This unit enters pairing mode.

Note

Pairing mode is cancelled and this unit is turned off after about 5 minutes. If this unit is turned off while performing the procedure, start over from step 1.

2 Perform pairing procedure on the BLUETOOTH stereo audio source device to detect this unit.

The list of detected devices appear on the display of the BLUETOOTH stereo audio source device.

This unit is displayed as "HWS-BTA2W."

If "HWS-BTA2W" is not displayed, repeat from step 1.

Notes

- When pairing, be sure to place both the BLUETOOTH devices within 1 m (3 ft) of each other.
- Some devices cannot display the list of detected devices.



3 Select "HWS-BTA2W" appeared on the display of the BLUETOOTH stereo audio source device.

4 If Passcode* input is required on the display of the BLUETOOTH stereo audio source device, input “0000.”

* Passcode may be called “Passkey,” “PIN code,” “PIN number,” or “Password.”

5 Start the BLUETOOTH connection from the BLUETOOTH device.

Some BLUETOOTH stereo audio source devices may connect with the unit automatically when pairing is complete.

When the BLUETOOTH connection is made properly, both the  indicator (green) and  indicator (blue) light up indicating that pairing is complete, and pairing information is memorized on this unit.

Note

If you turn off this unit or the BLUETOOTH stereo audio source device, pairing information is not memorized and pairing is not complete.

When pairing with a BLUETOOTH stereo audio source device that cannot display a list of detected devices or that has no display

You may pair the device by setting both this unit and the BLUETOOTH stereo audio source device to pairing mode. For details, refer to the operating instructions supplied with the device.

If pairing is not complete

Start over from step **1**.

Tip

To pair with other BLUETOOTH devices, repeat steps **1** to **5** for each device.


Note

Passcode of this unit is fixed to “0000.” This unit cannot be paired with a BLUETOOTH stereo audio source device whose Passcode is not “0000.”

Receiving

Check the following before operating the unit.

- The TX/RX switch is set to "RX."
- The BLUETOOTH stereo audio source device's BLUETOOTH function is on.
- Pairing of this unit and the BLUETOOTH stereo audio source device is complete.

- 1 Press the  button to turn on this unit.**
- 2 Turn on the stereo audio output device connected to this unit, and select the auxiliary input.**
- 3 Start the BLUETOOTH connection from the BLUETOOTH stereo audio source device.**
- 4 Start playing on the BLUETOOTH stereo audio source device.**

Note

Turn off the bass boost function or equalizer function. If these functions are on, sound may be distorted.

Note

In the following cases, you need to make the BLUETOOTH connection again.

- The power of this unit does not turn on.
- The power of the BLUETOOTH stereo audio source device does not turn on, or the BLUETOOTH function is off.
- The BLUETOOTH function of this unit or the BLUETOOTH stereo audio source device is in sleep mode.
- The BLUETOOTH connection is not made.

To finish receiving

Terminate the BLUETOOTH connection by any of the operations below.

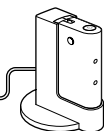
- Operate the BLUETOOTH stereo audio source device to terminate the connection. For details, refer to the operating instructions supplied with the device.
- Turn off the BLUETOOTH stereo audio source device.
- Turn off this unit.

Using as a Transmitter

This unit transmits music played on a stereo audio source device connected to this unit to a BLUETOOTH stereo audio receiving device.

Example

Computer or other stereo audio source device



This unit



BLUETOOTH stereo audio receiving device

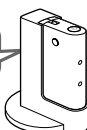
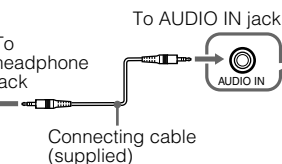
Note

For details on how to operate the devices to be connected, refer to the operating instructions supplied with each device.

Preparation

- 1 **Connect the headphone jack of a stereo audio source device to the AUDIO IN jack of this unit with the supplied connecting cable.**

Computer or other stereo audio source device

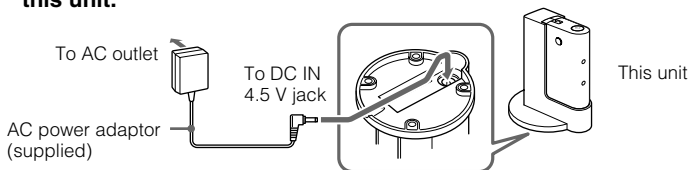


This unit

Note

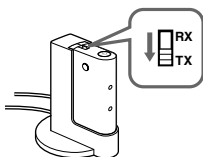
Be sure to connect this unit to the headphone jack of the stereo audio source device to be connected. If this unit is connected to the LINE OUT jack of the device to be connected, sound may be distorted. If the stereo audio source device has switching between headphone and LINE OUT on the same jack, use the headphone setting.

- 2 **Connect the supplied AC power adaptor to the DC IN 4.5 V jack on this unit.**



When using this unit in a car, use the Car Battery Cord DCC-E345 (optional).

- 3 **Set the TX/RX switch to "TX."**

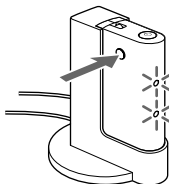


Pairing

Check the following before operating the unit.

- The TX/RX switch is set to “TX.”
- This unit is connected to a power source and the \odot indicator (green) goes off.

1 Press and hold the ID SET button for 7 seconds or more.



When the \odot indicator (green) and \star indicator (blue) start flashing together, release the button. This unit enters pairing mode.

Note

Pairing mode is cancelled and this unit is turned off after about 5 minutes. If this unit is turned off while performing the procedure, start over from step 1.

2 Set the BLUETOOTH stereo audio receiving device to pairing mode.

This unit searches the BLUETOOTH stereo audio receiving device automatically, and pairs the device.

This unit tries to connect the BLUETOOTH stereo audio receiving device soon after detecting it. When the BLUETOOTH connection is made properly, both the \odot indicator (green) and \star indicator (blue) light up, indicating pairing is complete, and pairing information is memorized on this unit.

Notes

- When pairing, be sure to place both the BLUETOOTH devices within 1 m (3 ft) of each other.
- Passcode of this unit is fixed to “0000.” When using this unit as a transmitter, this unit cannot be paired with a BLUETOOTH stereo audio receiving device whose Passcode is not “0000.”

* Passcode may be called “Passkey,” “PIN code,” “PIN number,” or “Password.”

If pairing is not complete

Start over from step 1.

Tip

To pair with other BLUETOOTH devices, repeat steps 1 to 2 for each device.

Note

BLUETOOTH connection may be made on some devices automatically when pairing is complete. In such a case, both the \odot indicator (green) and the \star indicator (blue) light up, indicating that the BLUETOOTH connection has been made.

Transmitting

Check the following before operating the unit.

- The TX/RX switch is set to "TX."
- The BLUETOOTH stereo audio receiving device's BLUETOOTH function is on.
- Pairing of this unit and the BLUETOOTH stereo audio receiving device is complete.

1 Press the  button to turn on this unit.

2 Prepare the BLUETOOTH stereo audio receiving device to be connected within 5 minutes after turning on this unit.

This unit turns off 5 minutes after turning on without making the BLUETOOTH connection. If this unit turns off before the BLUETOOTH connection is made, turn it on again.

Note

When using this unit as a transmitter, this unit tries to connect with either of the last two devices recognized before. If this unit cannot make the BLUETOOTH connection with a paired device, pair the device again, or try making the BLUETOOTH connection from the BLUETOOTH stereo audio receiving device if possible.

3 Start playing on the stereo audio source device connected to this unit.

4 Adjust the volume of the stereo audio source device connected to this unit.

Turn up the volume of the stereo audio source device as high as possible to the extent that sound is not distorted.

Note

Turn off the bass boost function or equalizer function. If these functions are on, sound may be distorted.

Note

In the following cases, you need to make the BLUETOOTH connection again.

- The power of this unit does not turn on.
- The power of the BLUETOOTH stereo audio receiving device does not turn on, or the BLUETOOTH function is off.
- The BLUETOOTH function of this unit or the BLUETOOTH stereo audio receiving device is in sleep mode.
- The BLUETOOTH connection is not made.

To finish transmitting

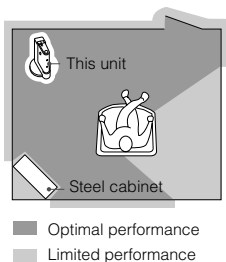
Terminate the BLUETOOTH connection by any of the operations below.

- Turn off this unit.
- Turn off the BLUETOOTH stereo audio receiving device.

Precautions

On BLUETOOTH communication

- BLUETOOTH wireless technology operates within a range of about 10 meters (about 30 feet). Maximum communication range may vary depending on obstacles (person, metal, wall, etc.) or electromagnetic environment.



- The following conditions may affect the sensitivity of BLUETOOTH communication.
 - There is an obstacle such as a person, metal, or wall between this unit and BLUETOOTH device.
 - A device using 2.4 GHz frequency, such as a wireless LAN device, cordless telephone, or microwave oven, is in use near this unit.
 - This unit is installed horizontally on a desk made of steel.
- Because BLUETOOTH devices and wireless LAN (IEEE802.11b/g) use the same frequency, microwave interference may occur and resulting in communication speed deterioration, noise, or invalid connection if this unit is used near a wireless LAN device. In such a case, perform the following.
 - Use this unit at least 10 m (about 30 ft) away from the wireless LAN device.
 - If this unit is used within 10 m (about 30 ft) of a wireless LAN device, turn off the wireless LAN device.
 - Install this unit and BLUETOOTH device as near to each other as possible.
- Microwaves emitting from a BLUETOOTH device may affect the operation of electronic medical devices. Turn off this unit and other BLUETOOTH devices in the following locations, as it may cause an accident.
 - where inflammable gas is present, in a hospital, train, airplane, or a petrol station
 - near automatic doors or a fire alarm
- This unit supports security capabilities that comply with the BLUETOOTH standard to provide a secure connection when the BLUETOOTH wireless technology is used, but security may not be enough depending on the setting. Be careful when communicating using BLUETOOTH wireless technology.
- We do not take any responsibility for the leakage of information during BLUETOOTH communication.
- Connection with all BLUETOOTH devices cannot be guaranteed.
 - A device featuring BLUETOOTH function is required to conform to the BLUETOOTH standard specified by BLUETOOTH SIG, and be authenticated.
 - Even if the connected device conforms to the above mentioned BLUETOOTH standard, some devices may not be connected or work correctly, depending on the features or specifications of the device.
- Depending on the device to be connected, it may require some time to start communication.

On safety

- Do not drop, hit, or otherwise expose the unit to strong shock of any kind. This could damage the product.
- Do not disassemble or attempt to open any parts of the unit.

On placement

- Do not place the unit in any of the following locations.
 - Direct sunlight, near a heater, or other extremely high-temperature location
 - Dusty location
 - An unsteady or inclined surface
 - Location exposed to large amounts of vibration
 - Bathroom or other high-humidity location
 - In a car subject to the direct rays of the sun.

Notes when using with a mobile phone

- You cannot use this unit to talk over the telephone, even if the BLUETOOTH connection between this unit and a mobile phone is made.
- For details on operation of your mobile phone when receiving a telephone call while transmitting music using the BLUETOOTH connection, refer to the operating instructions supplied with the mobile phone.

Notes on using in a car

- Do not attempt to connect this unit, or to operate this unit, an audio output device or a car radio while driving or waiting at a traffic signal.
- Unplug the DC adaptor which supplies power to this unit from the cigarette lighter socket whenever the engine of the car is not running. Depending on the car type, even if the ignition key is off, the power supply may not turn off automatically. In this case, this may cause unnecessary car battery consumption.
- When not in use, unplug the DC adaptor from the cigarette lighter socket and store this unit and the device connected to this unit in a safe place where it will not interfere with your driving or become entangled in parts of the car interior (seat, door, etc.)
- Make sure this unit and the device connected to this unit are fixed firmly before driving to avoid an accident or damage.
- Route all the cable connected to this unit properly so that they will not interfere with your driving or become entangled in parts of the car interior (seat, door, etc.).
- Never yank or pull the cable. This may cause a malfunction or a wire break.
- Do not use the stand in a car since the temperature may become high.

On the supplied AC power adaptor

- Use the AC power adaptor supplied with this unit. Do not use any other AC power adaptor since it may cause the unit to malfunction.



Polarity of the plug

- If you are not going to use this unit for a long time, unplug the AC power adaptor from the AC outlet. To remove the AC power adaptor from the wall outlet, grasp the adaptor plug itself; never pull the cord.

Others

- If you have any questions or problems concerning this unit that are not covered in this manual, please consult your nearest Sony dealer.
- Should any problem persist, consult your nearest Sony dealer.

What is BLUETOOTH technology?

BLUETOOTH wireless technology is a short-range wireless technology that enables wireless data communication between digital devices, such as a computer or digital camera. BLUETOOTH wireless technology operates within a range of about 10 meters (about 30 feet). Connecting two devices as necessary is common, but some devices can be connected to multiple devices at the same time.*

You do not need to use a cable for connection since BLUETOOTH technology is a wireless technology, nor is it necessary for the devices to face one another, such is the case with infrared technology. For example, you can use such a device in a bag or pocket. BLUETOOTH technology is an international standard supported by thousands of companies all over the world, and employed by various companies worldwide.

* This unit cannot be connected to multiple devices at the same time.

Communication System and Compatible BLUETOOTH Profile of this unit

Profile is standardization of the function for each BLUETOOTH device specification. This unit supports the following BLUETOOTH version and profile:

Communication System: BLUETOOTH Specification version 2.0

Compatible BLUETOOTH Profile:

- A2DP (Advanced Audio Distribution Profile)

Troubleshooting

If you run into any problems using this unit, use the following checklist. Should any problem persist, consult your nearest Sony dealer.

When using as a receiver

No sound

- ➔ Check the connection between this unit and the stereo audio output device connected to this unit.
- ➔ Check that both this unit and the BLUETOOTH stereo audio source device are turned on.
- ➔ Ensure that this unit is not too far from the BLUETOOTH stereo audio source device, or this unit is not receiving interference from a wireless LAN, other 2.4 GHz wireless device, or microwave oven.
- ➔ Check that the BLUETOOTH connection is made properly between this unit and the BLUETOOTH stereo audio source device.
- ➔ Turn up the volume of the stereo audio output device.
- ➔ Turn up the volume of the BLUETOOTH stereo audio source device as high as possible to the extent that sound is not distorted. For details on volume adjustment, refer to the operating instructions supplied with the BLUETOOTH stereo audio source device.
- ➔ Pair this unit and the BLUETOOTH stereo audio source device again.

Low sound level

- ➔ Turn up the volume of the BLUETOOTH stereo audio source device as high as possible to the extent that sound is not distorted. For details on volume adjustment, refer to the operating instructions supplied with the BLUETOOTH stereo audio source device.
- ➔ Turn up the volume of the stereo audio output device.

Distorted sound

- ➔ Turn down the volume of the BLUETOOTH stereo audio source device to the point where the sound is no longer distorted. For details on volume adjustment, refer to the operating instructions supplied with the BLUETOOTH stereo audio source device.

When using as a transmitter

No sound

- ➔ Check the connection between this unit and the stereo audio source device connected to this unit.
- ➔ Check that both this unit and the BLUETOOTH stereo audio receiving device are turned on.
- ➔ Ensure that this unit is not too far from the BLUETOOTH stereo audio receiving device, or this unit is not receiving interference from a wireless LAN, other 2.4 GHz wireless device, or microwave oven.
- ➔ Check that BLUETOOTH connection is made properly between this unit and the BLUETOOTH stereo audio receiving device.
- ➔ Turn up the volume of the BLUETOOTH stereo audio receiving device. For details on volume adjustment, refer to the operating instructions supplied with the BLUETOOTH stereo audio receiving device.
- ➔ Turn up the volume of the stereo audio source device as high as possible to the extent that sound is not distorted.
- ➔ Pair this unit and the BLUETOOTH stereo audio receiving device again.

Low sound level

- ➔ Turn up the volume of the stereo audio source device as high as possible to the extent that sound is not distorted.
- ➔ Turn up the volume of the BLUETOOTH stereo audio receiving device. For details on volume adjustment, refer to the operating instructions supplied with the BLUETOOTH stereo audio receiving device.

Distorted sound

- ➔ Turn down the volume of the stereo audio source device to the point where the sound is no longer distorted. For details on volume adjustment, refer to the operating instructions supplied with the stereo audio source device.
- ➔ If the AUDIO IN jack of this unit is connected to the LINE OUT jack of the stereo audio source device, connect it to the headphone jack.
Be sure to connect this unit to the headphone jack of the stereo audio source device to be connected. If this unit is connected to the LINE OUT jack of the device to be connected, sound may be distorted.

Cannot be connected to a device that has been paired and connected before.

- ➔ When using this unit as a transmitter, this unit tries to connect with either of the last two devices recognized before. If this unit cannot make the BLUETOOTH connection with a paired device, pair the device again, or try making the BLUETOOTH connection from the BLUETOOTH stereo audio receiving device if possible.
- ➔ Pairing information may be deleted. Pair the device again.

Common

Sound skips or the correspondence distance is short.

- ➔ If a device that generates electromagnetic radiation, such as a wireless LAN, other BLUETOOTH device(s), or a microwave oven is nearby, move away from such sources.
- ➔ Remove any obstacle between this unit and other BLUETOOTH device or move away from the obstacle.
- ➔ Locate this unit and other BLUETOOTH device(s) as near as possible.
- ➔ Re-position this unit.
- ➔ Re-position other BLUETOOTH device.

Pairing cannot be done.



- ➔ Bring this unit and the BLUETOOTH device closer together.



Sound is delayed.

- ➔ If you watch a TV or a DVD through BLUETOOTH connection via this unit, sound may lag behind the picture.

Initializing this unit

You can reset this unit to its default and delete all pairing information.

- 1 If this unit is turned on, press the  button to turn off this unit.**
- 2 While holding the  button, press the ID SET button for 7 seconds or more.**

The  indicator (green) and the  indicator (blue) flash four times, and this unit is reset to the default setting. All pairing information is deleted.

Specifications

General

Communication System

BLUETOOTH Specification version 2.0

Output

BLUETOOTH Specification Power Class 2

Maximum communication range

Line of sight approx. 10 m (30 ft)*¹

Frequency band

2.4 GHz band (2.4000 GHz – 2.4835 GHz)

Modulation method

FHSS

Compatible BLUETOOTH Profile*²

A2DP (Advanced Audio Distribution Profile)

Supported Codecs*³

Receive: SBC*⁴, MP3

Transmit: SBC

Audio input

Stereo mini jack × 1

Audio output

Stereo mini jack × 1

Power requirements

DC 4.5 V (from the supplied AC power adaptor)

Dimensions

Approx. 17 × 67 × 34 mm

(¹¹/₁₆ × 2 ³/₄ × 1 ³/₈ in) (w/h/d)

Mass

Approx. 26 g (0.92 oz) (not including the stand or other supplied accessories)

*¹ The actual range will vary depending on factors such as obstacles between devices, magnetic fields around a microwave oven, static electricity, reception sensitivity, aerial's performance, operating system, software application, etc.

*² BLUETOOTH standard profiles indicate the purpose of BLUETOOTH communication between devices.

*³ Codec: Audio signal compression and conversion format

*⁴ Subband Codec

Optional accessories

Car Battery Cord: DCC-E345

Connecting cable: RK-G129 (Stereo mini plug ↔ Phono plug × 2, 1.5 m)

Your dealer may not handle some of the above listed accessories.

Please ask the dealer for detailed information about the accessories in your country/region.

Design and specifications are subject to change without notice.

Supplied accessories

AC power adaptor (1),

Stand (1),

Connecting cable (stereo mini plug ↔ stereo mini plug), 1.0 m (1)

警告事項

為減少火災或觸電的危險，請勿將本裝置暴露在中或潮濕環境中。

為減少觸電的危險，請勿打開裝置外殼。請只委託合格的人員進行維修。

請勿將本系統安放在書櫥或壁櫥等狹窄封閉處。

為減少火災的危險，請勿讓報紙、桌布、窗簾等覆蓋在裝置的通風口。也請勿將點燃的蠟燭放置在本裝置上。

為減少火災或觸電的危險，請勿將花瓶等盛滿液體的物品放置在裝置上。

將交流電源轉接器連接至方便操作的交流電源插座。萬一您發現交流電源轉接器出現不正常的現象，請立即將之從交流電源插座上拔除。

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。

Bluetooth 字型商標和圖形商標均為 Bluetooth SIG, Inc. 所有，Sony Corporation 對該商標的各項使用均已經授權。其它商標和商標名稱分屬其各自公司。

MPEG Layer-3 音頻編碼技術和專利由 Fraunhofer IIS 和 Thomson 授權。

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CT

功能

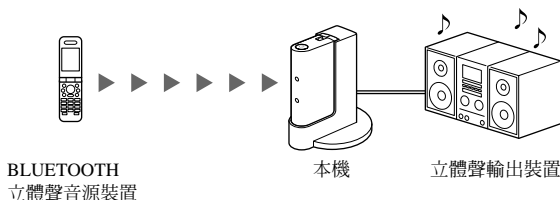
本機為使用BLUETOOTH無線技術的雙功能音訊轉換器：可作為立體聲無線接收器或發送器。

您可以使用立體聲訊裝置，享受BLUETOOTH無線技術的立體聲訊傳輸（接收/發送）。

作為接收器使用

本機可以接收來自BLUETOOTH立體聲音源裝置（手機、數位音樂播放器等）的立體聲訊*。

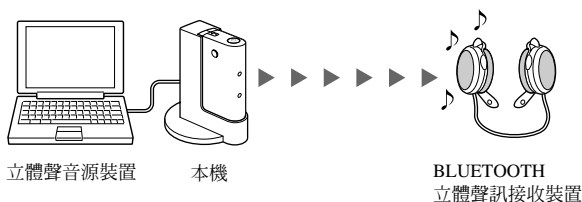
您可以藉著將無線立體聲訊（數位）轉換為類比聲訊，盡情聆聽連接至本機的立體聲輸出裝置（立體聲系統、無線電卡帶錄音機等）上的音樂。



作為發送器使用

本機可傳輸立體聲訊至BLUETOOTH立體聲訊接收裝置（車用聲音裝置、耳機、立體聲系統等）*。

透過數位化來自已連接立體音源裝置的一般立體聲訊輸入（類比音訊）並加以無線傳輸，您可以盡情享受與本機相連接立體聲訊裝置（電腦、可攜式音訊播放器、手機等）上的音樂。



訣竅

例如，您可以連接可攜式音訊播放器到本機，透過BLUETOOTH功能接收車用音響裝置上的音樂。在此情況下，建議您使用車用電池電纜 DCC-E345（選購）。

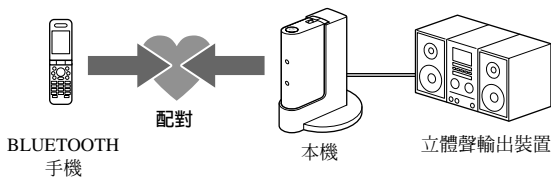
* 要與本機連接的BLUETOOTH裝置必須可支援 A2DP（進階音訊發送模式）。

作為接收器使用

以下範例說明如何使用本機的音樂播放功能來接收BLUETOOTH手機上所播放的音樂，以及如何聆聽連接至本機立體聲音系統上的音樂。

配對

讓BLUETOOTH手機和本機辨識彼此。

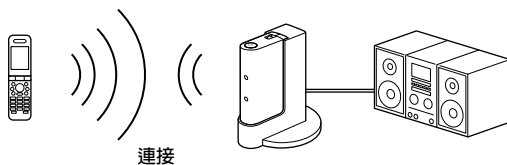


更多詳細內容，請參閱第 10 頁和第 12 頁。



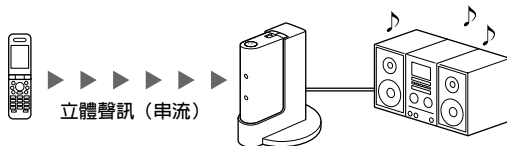
BLUETOOTH連接

操作BLUETOOTH手機以便建立BLUETOOTH連接。



接收音樂

透過連接至本機的立體聲輸出裝置，盡情聆聽在BLUETOOTH手機上所播放的音樂。



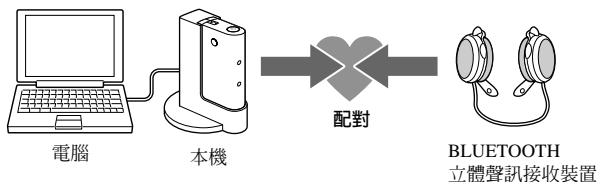
更多詳細內容，請參閱第 14 頁。

作為發送器使用

下例說明該如何傳輸與本機相連的電腦上所播放的音樂，以及該如何在BLUETOOTH立體聲訊接收裝置（耳機、立體聲系統等）上聆聽這些音樂。

配對

可讓BLUETOOTH立體聲訊接收裝置和本機辨識彼此。

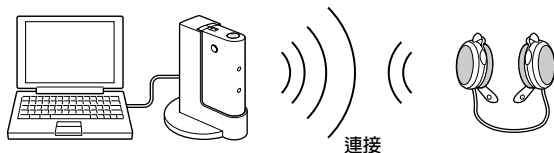


更多詳細內容，請參閱第 10 頁和第 16 頁。



BLUETOOTH連接

開啓本機可自動建立本機與BLUETOOTH立體聲訊接收裝置間的BLUETOOTH連接。



傳輸音樂

您可以透過BLUETOOTH立體聲訊接收系統，盡情聆聽在與本機連接的電腦等裝置上所播放的音樂。

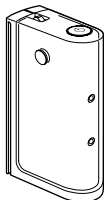


更多詳細內容，請參閱第 17 頁。

打開包裝

請檢查您是否具有下列物品：

- BLUETOOTH無線音訊轉接器 (1)

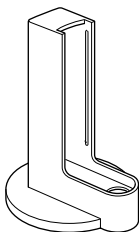


- 連接電纜 (立體聲迷你插頭 ↔ 立體聲迷你插頭) , 1.0 m (1)



- 使用說明書 (1)

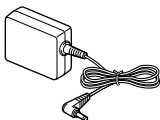
- 底座 (1)



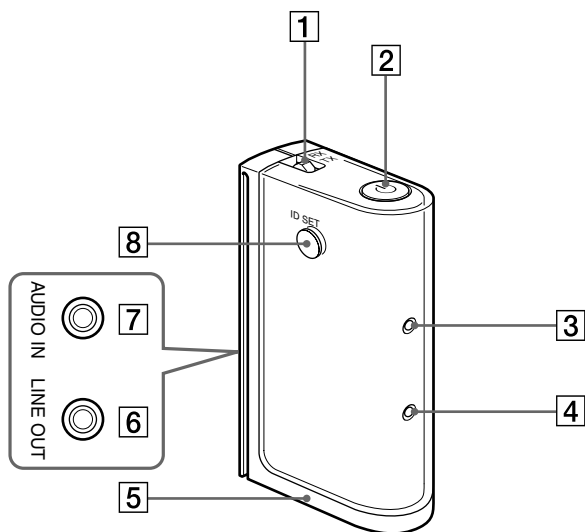
訣竅

請參閱第 9 頁關於如何使用底座的内容。

- 交流電源轉接器 (1)



各部件位置和功能



1 TX/RX（發送器/接收器）開關
切換發送器和接收器的開關。

2 𠄎（電源）按鈕
按下以開啓本機。稍微按久一點以關閉本機。

3 𠄎（電源）指示燈

4 𠄎（通訊狀態）指示燈

5 DC IN 4.5 V 插孔

6 LINE OUT（音訊輸出）插孔
連接至立體聲系統、無線電卡帶錄音機等的 LINE IN 插孔。

7 AUDIO IN（音訊輸入）插孔
連接至電腦、可攜式音訊播放器等的耳機插孔。

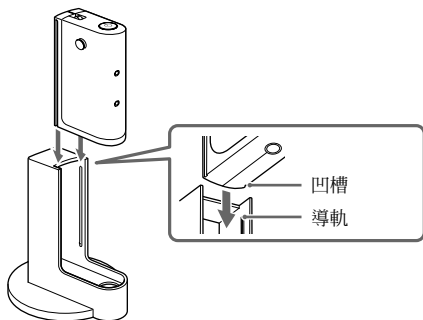
註
請勿連接至連接裝置上的 LINE OUT 插孔。可能會造成聲音失真。

8 ID SET（配對）按鈕
與其他BLUETOOTH裝置進行配對。

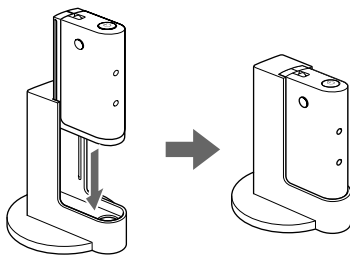
使用底座

請依照以下步驟，將本機直立安裝在隨附的底座上。

1 將底座的導軌和本機的凹槽對齊。



2 將本機順著凹槽滑動，直到本機停住為止。



註

- 不使用底座時，請勿將本機平放在金屬製的桌子上。
- 請勿在車內使用底座，因為溫度可能會隨環境變得太高。

關於配對

什麼是配對？

使用BLUETOOTH裝置前，必需先進行“配對”。

除了下列情況，否則BLUETOOTH裝置一旦配對完畢後，則無須再次配對：

- 修復等情況後，配對資訊已被刪除時。
- 本機與 9 個或更多裝置進行配對。
本機可以一次與最多 8 個BLUETOOTH立體聲訊接收和發送裝置進行配對。若要在已經配對 8 個裝置後再配對一個新的裝置，則 8 個裝置中最後一次連接時間最早的一個裝置會被最新的設備所取代。
- 本機已經重設。
所有配對資訊已刪除。（請參閱第 22 頁。）

請參閱第 12 頁（作為接收器使用）或第 16 頁（作為發送器使用）中，關於如何配對裝置的內容。

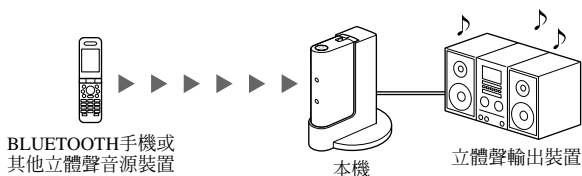
關於指示燈

狀態	⏻ 指示燈（綠色）	📶 指示燈（藍色）
電源開啓	亮起	熄滅
配對模式	閃爍	閃爍
連接中或通訊中	亮起	亮起

作為接收器使用

作為接收器使用，本機會接收從BLUETOOTH立體聲音源裝置傳輸的音樂。

範例

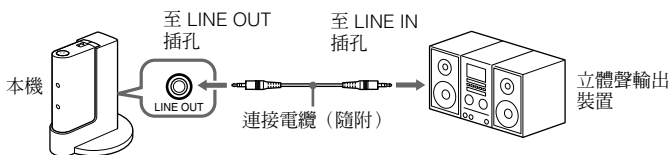


註

更多關於如何操作要連接裝置的詳細內容，請參閱各裝置隨附的使用說明書。

準備工作

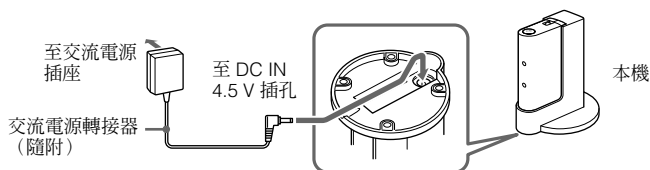
- 1 請用隨附的連接電纜，將立體聲音訊輸出裝置的 **LINE IN** 插孔連接至本機的 **LINE OUT** 插孔。



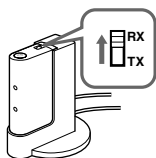
訣竅

要連接本機至其他裝置上的聲音插孔時，請使用連接電纜 **RK-G129** (選購)。

- 2 將隨附的交流電源轉接器連接至本機上的 **DC IN 4.5 V** 插孔。




- 3 將 **TX/RX** 開關設至 "**RX**"。

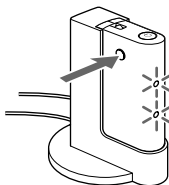




配對

操作本機前請檢查下列項目。

- TX/RX 開關已設至“RX”。
- 本機已連接至電源，並且  指示燈（綠色）熄滅。

1 按住 ID SET 按鈕約 7 秒鐘或更久。



當  指示燈（綠色）和  指示燈（藍色）開始一起閃爍時，請放開按鈕。本機進入配對模式。

註

配對模式已取消，且本機會在 5 分鐘後關閉。若在執行步驟時本機關閉，請從步驟 1 重新開始。

2 在BLUETOOTH立體聲音源裝置上執行配對步驟，以便偵測本機。

偵測到的裝置清單會出現在BLUETOOTH立體聲音源裝置的螢幕上。

本機會顯示為“HWS-BTA2W”。

若“HWS-BTA2W”未出現，請從步驟 1 重新開始。

註

- 進行配對時，請確定將兩個BLUETOOTH裝置放置在彼此相距 1 m 的距離內。
- 部分裝置無法顯示偵測到的裝置清單。



3 選擇BLUETOOTH立體聲音源裝置螢幕上出現的“HWS-BTA2W”。

4 若BLUETOOTH立體聲音源裝置螢幕上出現需要輸入密碼*，請輸入“0000”。

* 密碼可能會是“Passkey”、“PIN code”、“PIN number”或“Password”。

5 開始從BLUETOOTH裝置上進行BLUETOOTH連接。

配對完成時，部份BLUETOOTH立體聲音源裝置可能會與本機自動連接。

正確建立BLUETOOTH連接時， 指示燈（綠色）和  指示燈（藍色）會亮起，表示配對已完成，且配對資訊已儲存在本機上。

註

若您關閉本機或BLUETOOTH立體聲音源裝置，則配對資訊將無法儲存在本機上，且配對尚未完成。

與無法顯示已偵測到的裝置清單或無螢幕的BLUETOOTH立體聲音源裝置配對時

您可能要將本機和BLUETOOTH立體聲音源裝置都設定在配對模式後才能與該裝置進行配對。更多詳細內容，請參閱裝置隨附的使用說明書。

若配對尚未完成

請從步驟 1 重新開始。

訣竅

要與其他BLUETOOTH裝置配對，請重複步驟 1 到 5 為每個裝置進行配對。


註

本機密碼固定為“0000”。本機無法與密碼為非“0000”的BLUETOOTH立體聲音源裝置配對。

接收

操作本機前請檢查下列項目。

- TX/RX 開關已設至“RX”。
- BLUETOOTH立體聲音源裝置的BLUETOOTH功能已開啓。
- 本機與BLUETOOTH立體聲音源裝置間的配對已完成。

- 1 按  按鈕以開啓本機。
- 2 開啓連接至本機的立體聲音訊輸出裝置，並選擇附屬的輸入。
- 3 開始從BLUETOOTH立體聲音源裝置上進行BLUETOOTH連接。
- 4 在BLUETOOTH立體聲音源裝置上開始播放。

註

關閉重低音加強功能或均衡器功能。若開啓上述功能，則聲音可能會失真。

註

在以下情況，您需要重新建立BLUETOOTH連接。

- 本機電源未開啓。
- BLUETOOTH立體聲音源裝置的電源未開啓，或BLUETOOTH功能關閉。
- 本機或BLUETOOTH立體聲音源裝置的BLUETOOTH功能在睡眠模式下。
- 尚未建立BLUETOOTH連接。

若要結束接收

請用下列任一方式終止BLUETOOTH連接。

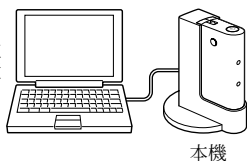
- 操作BLUETOOTH立體聲音源裝置以終止連接。更多詳細內容，請參閱裝置隨附的使用說明書。
- 關閉BLUETOOTH立體聲音源裝置。
- 關閉本機。

作為發送器使用

本機將連接至本機之立體聲音源裝置上的音樂發送至BLUETOOTH立體聲訊接收裝置。

範例

電腦或其他立體聲音源裝置



本機



BLUETOOTH立體聲訊接收裝置

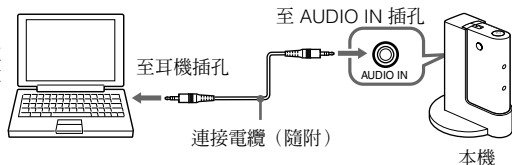
註

更多關於如何操作要連接裝置的詳細內容，請參閱各裝置隨附的使用說明書。

準備工作

- 1 請用隨附的連接電纜，將立體聲音源裝置的耳機插孔連接至本機的 **AUDIO IN** 插孔。

電腦或其他立體聲音源裝置



註

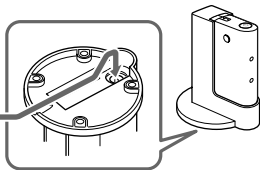
請確定將本機連接至要連接之立體聲音源裝置上的耳機插孔。若將本機連接至要連接裝置上的 **LINE OUT** 插孔，聲音可能會失真。若立體聲音源裝置使用同一個插孔切換耳機和 **LINE OUT**，請進行耳機設定。

- 2 將隨附的交流電源轉接器連接至本機上的 **DC IN 4.5 V** 插孔。

至交流電源插座

交流電源轉接器 (隨附)

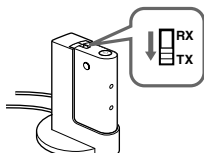
至 DC IN 4.5 V 插孔



本機


在車內使用本機時，請用車用電池電纜 DCC-E345 (選購)。

- 3 將 **TX/RX** 開關設至 **“TX”**。

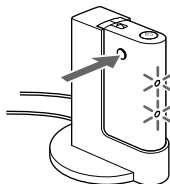




配對

操作本機前請檢查下列項目。

- TX/RX 開關已設至“TX”。
- 本機已連接至電源，並且  指示燈（綠色）熄滅。

1 按住 ID SET 按鈕約 7 秒鐘或更久。





當  指示燈（綠色）和  指示燈（藍色）開始一起閃爍時，請放開按鈕。本機進入配對模式。

註

配對模式已取消，且本機會在 5 分鐘後關閉。若在執行步驟時本機關閉，請從步驟 1 重新開始。

2 將 BLUETOOTH 立體聲訊接收裝置設定為配對模式。

本機會自動搜尋 BLUETOOTH 立體聲訊接收裝置，並與裝置進行配對。

本機會在偵測到 BLUETOOTH 立體聲訊接收裝置後，馬上進行連接。正確建立 BLUETOOTH 連接時， 指示燈（綠色）和  指示燈（藍色）均會亮起，表示配對已完成，且配對資訊已儲存在本機上。

註

- 進行配對時，請確定將兩個 BLUETOOTH 裝置放置在彼此相距 1 m 的距離內。
- 本機密碼固定為“0000”。將本機作為發送器使用時，本機無法與密碼為非“0000”的 BLUETOOTH 立體聲訊接收裝置進行配對。

* 密碼可能會是“Passkey”、“PIN code”、“PIN number”或“Password”。

若配對尚未完成

請從步驟 1 重新開始。

訣竅

要與其他 BLUETOOTH 裝置配對，請重複步驟 1 到 2，為每個裝置進行配對。

註

配對完成時，可能會與部份裝置自動建立 BLUETOOTH 連接。在此情況下， 指示燈（綠色）和  指示燈（藍色）均會亮起，表示已建立 BLUETOOTH 連接。

發送

操作本機前請檢查下列項目。

- TX/RX 開關已設至“TX”。
- BLUETOOTH立體聲訊接收裝置的BLUETOOTH功能已開啓。
- 本機與BLUETOOTH立體聲訊接收裝置間的配對已完成。

1 按  按鈕以開啓本機。

2 請在開啓本機後 5 分鐘內，準備好要連接的BLUETOOTH立體聲訊接收裝置。

若未在開啓 5 分鐘內建立任何BLUETOOTH連接，則本機會關閉。若在建立BLUETOOTH連接前本機關閉，請重新開啓電源。

註

將本機作為發送器使用時，本機會試著與最近辨識過的兩個裝置中的其中一台連接。如果本機無法建立與已配對裝置間的BLUETOOTH連線，請重新為裝置進行配對；可以的話，請試著從BLUETOOTH立體聲訊接收裝置上建立BLUETOOTH連接。

3 開始播放連接至本機的立體聲音源裝置。

4 調整連接至本機的立體聲音源裝置音量。

調高立體聲音源裝置的音量，直到聲音不失真為止。

註

關閉重低音加強功能或均衡器功能。若開啓上述功能，則聲音可能會失真。

註

在以下情況，您需要重新建立BLUETOOTH連接。

- 本機電源無法開啓。
- BLUETOOTH立體聲訊接收裝置的電源無法開啓，或BLUETOOTH功能關閉。
- 本機或BLUETOOTH立體聲訊接收裝置的BLUETOOTH功能在睡眠模式下。
- 尚未建立BLUETOOTH連接。

若要結束發送

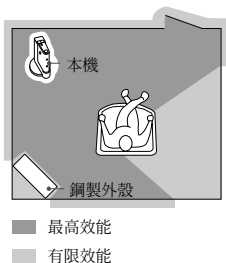
請用下列任一方式終止BLUETOOTH連接。

- 關閉本機。
- 關閉BLUETOOTH立體聲訊接收裝置。

預防措施

關於BLUETOOTH通訊

- BLUETOOTH無線技術可在 10 m 的範圍內運作。最大通訊範圍可能依障礙物（人、金屬、牆面等）或電磁環境不同而定。



- 以下情況可能會影響BLUETOOTH通訊的敏感度。
 - 本機和BLUETOOTH裝置間有人、金屬或牆面等障礙物。
 - 有無線區域網路裝置、無線電話或微波爐等 2.4 GHz 頻率的裝置正在本機附近使用。
 - 本機已水平安裝在鐵製的桌子上。
- 因為BLUETOOTH裝置和無線區域網路（IEEE802.11b/g）使用相同的頻率，因此如果本機正在區域網路裝置附近使用，則可能會發生微波干擾而造成通訊速度延遲、雜訊或無效連接。在此情況下，請執行以下步驟。
 - 請在距離無線區域網路裝置至少 10 m 的地方使用本機。
 - 若要在距離無線區域網路裝置 10 m 內的地方使用本機，請關閉無線區域網路裝置。
 - 將本機和BLUETOOTH裝置安裝在盡量靠近彼此的地方。
- 從BLUETOOTH裝置放射出的微波可能會影響電子醫療裝置的操作。在以下地點請關閉本機和其他BLUETOOTH裝置，以免造成意外。
 - 有易燃性瓦斯的地點，如醫院、火車、飛機或加油站
 - 靠近自動門或火警警鈴的地方
- 本機支援符合BLUETOOTH標準的安全功能，以便在使用BLUETOOTH無線技術時提供安全的連接，但依設定不同而定，安全性可能會不足。使用BLUETOOTH無線技術進行通訊時，請務必小心。
- 對於BLUETOOTH通訊期間的資訊洩洩，本公司不負有任何責任。

- 不保證與所有BLUETOOTH裝置均能連接。
 - 有BLUETOOTH功能的裝置必須符合由BLUETOOTH SIG 指定的BLUETOOTH標準並取得認證。
 - 即使連接的裝置符合上述的BLUETOOTH標準，依裝置功能或規格不同而定，部分裝置仍可能無法正確連接或運作。
- 依要連接的裝置不同而定，可能需要一些時間才能開始通訊。

關於安全

- 請勿掉落、敲打本機，或是讓本機暴露在任何種類的劇烈震動中。這樣可能會損壞產品。
- 請勿拆解或試圖打開本機的任何零部件。

關於放置

- 請勿將本機放置在以下的任何地點。
 - 陽光直射、靠近暖氣或極度高溫的地方
 - 多塵的地方
 - 不穩或是傾斜的表面
 - 暴露在震動頻繁的地點
 - 浴室或其他濕度高的地點
 - 在受陽光直射的車內。

與手機搭配使用的注意事項

- 即使本機和手機間已建立了BLUETOOTH連接，您仍無法用本機進行電話交談。
- 關於如何在使用BLUETOOTH連接傳輸音樂時，操作手機來接聽電話的詳細內容，請參閱手機隨附的使用說明書。

關於在車內使用時的注意事項

- 請勿試圖在行車或等待紅綠燈時，連接本機，或操作本機音訊輸出裝置或車內無線電。
- 只要引擎未在發動期間，就將供給本機電源的直流電源轉接器插頭從點煙插座上拔掉。依照車款不同而定，即使點火引擎熄火，可能也不會自動停止供電。在此情況下，可能會引起車輛不必要的電池電力耗損。
- 不使用時，請將直流電源轉接器從點煙插座上拔掉，並將本機和連接到本機的裝置存放在安全的地方，避免干擾行車或與車內零部件（座椅、車門等）纏繞。
- 行車前，請先確定已將本機和連接至本機的裝置固定好，以免發生意外或造成損壞。
- 請適當排布所有連接至本機的電纜配線，以避免干擾行車或與車內零件纏繞（座椅、車門等）。
- 切勿猛力拉扯電纜。這樣可能會引起故障或纜線斷裂。
- 請勿在車內使用底座，因為溫度可能會變得太高。

關於隨附的交流電源轉接器

- 使用本機隨附的交流電源轉接器。請勿使用任何其他交流電源轉接器，以免可能引起本機故障。



插頭的極性

- 若您將長時間不使用本機，請將交流電源轉接器從交流電源插座上拔出。若要將交流電源轉接器從交流電源插座上拔出，請抓住轉接器插頭本身，切勿拉扯電線。

其它資訊

- 若您有任何關於本機的疑問或問題未在本說明書中涉及到，請聯絡附近的 Sony 經銷商。
- 萬一問題持續，請聯絡附近的 Sony 經銷商。

什麼是BLUETOOTH技術？

BLUETOOTH無線技術是一種可在電腦或數位相機等數位裝置間，進行無線資料通訊的短距離無線技術。BLUETOOTH無線技術可在 10 m 的範圍內運作。一般情況是兩個裝置因需要而相互連接，但是部份裝置可以同時連接至多個裝置。*

您不需要使用電纜連接，因BLUETOOTH技術為無線技術，也不需要像紅外線技術一樣，將裝置面對面擺置。例如，您可以將裝置放在袋子或口袋內使用。

BLUETOOTH技術是一種由全球數千家公司支援並且加以運用的國際標準。

* 本機無法同時連接至多個裝置上。

本機的通訊系統和相容的BLUETOOTH模式

模式是每種BLUETOOTH裝置規格功能的標準化。本機可支援以下的BLUETOOTH版本和模式：

通訊系統：BLUETOOTH規格版本 2.0

相容的BLUETOOTH模式：

- A2DP（進階音訊發送模式）

疑難排除

若您在使用本機時遇到任何問題，請使用下面的核對清單。萬一問題持續，請聯絡附近的 Sony 經銷商。

作為接收器使用時

無聲音

- 請檢查本機以及連接在本機之立體聲訊輸出裝置間的連接。
- 請檢查本機和BLUETOOTH立體聲音源裝置是否均已開啓。
- 請確定本機和BLUETOOTH立體聲音源裝置間的距離不會太遠，以及本機未受到來自無線區域網路、其他的 2.4 GHz 無線裝置或是微波爐的干擾。
- 請檢查是否已在本機和BLUETOOTH立體聲音源裝置間建立正確的BLUETOOTH連接。
- 調高立體聲訊輸出裝置的音量。
- 調高BLUETOOTH立體聲音源裝置的音量，直到聲音不失真爲止。更多關於音量調整的詳細內容，請參閱BLUETOOTH立體聲音源裝置隨附的使用說明書。
- 請重新爲本機與BLUETOOTH立體聲音源裝置進行配對。

低音量

- 調高BLUETOOTH立體聲音源裝置的音量，直到聲音不失真爲止。更多關於音量調整的詳細內容，請參閱BLUETOOTH立體聲音源裝置隨附的使用說明書。
- 調高立體聲訊輸出裝置的音量。

聲音失真

- 調低BLUETOOTH立體聲音源裝置的音量，直到聲音不再失真爲止。更多關於音量調整的詳細內容，請參閱BLUETOOTH立體聲音源裝置隨附的使用說明書。

作為發送器使用時

無聲音

- 請檢查本機以及連接在本機之立體聲音源裝置間的連接。
- 請檢查本機和BLUETOOTH立體聲訊裝置是否均已開啓。
- 請確定本機和BLUETOOTH立體聲訊接收裝置間的距離不會太遠，以及本機未受到來自無線區域網路、其他的 2.4 GHz 無線裝置或是微波爐的干擾。
- 請檢查是否已在本機和BLUETOOTH立體聲訊接收裝置間建立正確的BLUETOOTH連接。
- 請調高BLUETOOTH立體聲訊接收裝置的音量。更多關於音量調整的詳細內容，請參閱BLUETOOTH立體聲訊接收裝置隨附的使用說明書。
- 調高立體聲音源裝置的音量，直到聲音不失真爲止。
- 請重新爲本機與BLUETOOTH立體聲訊接收裝置進行配對。

低音量

- 調高立體聲音源裝置的音量，直到聲音不失真爲止。
- 請調高BLUETOOTH立體聲訊接收裝置的音量。更多關於音量調整的詳細內容，請參閱BLUETOOTH立體聲訊接收裝置隨附的使用說明書。

聲音失真

- 調低立體聲音源裝置的音量，直到聲音不再失真爲止。更多關於音量調整的詳細內容，請參閱立體聲音源裝置隨附的使用說明書。
- 若本機的 AUDIO IN 插孔已連接至立體聲音源裝置的 LINE OUT 插孔，請將之連接至耳機插孔。
請確定將本機連接至要連接之立體聲音源裝置上的耳機插孔。若將本機連接至要連接裝置上的 LINE OUT 插孔，聲音可能會失真。

無法連接至已配對和連接過的裝置。

- 將本機作為發送器使用時，本機會試著與最近辨識過的兩個裝置中的其中一台連接。如果本機無法建立與已配對裝置間的BLUETOOTH連線，請重新為裝置進行配對；可以的話，請試著從BLUETOOTH立體聲訊接收裝置上建立BLUETOOTH連接。
- 配對資訊可能已被刪除。請重新為裝置進行配對。

一般問題

聲音跳過或通信距離過短。

- 若有產生電磁輻射的裝置如無線區域網路、其他BLUETOOTH裝置或微波爐等在附近，請遠離該類輻射源。
- 請移開本機和其他BLUETOOTH裝置間的障礙物，或將本機和其他BLUETOOTH裝置從障礙物附近移開。
- 儘可能將本機和其他BLUETOOTH裝置放置在靠近彼此的地點。
- 重新調整本機位置。
- 請重新調整其他BLUETOOTH裝置的位置。

無法進行配對。





- 讓本機與BLUETOOTH裝置更靠近彼此。

聲音出現延遲。

- 若您透過本機的BLUETOOTH連接觀賞電視或DVD，可能會出現聲音比畫面慢的延遲。

初始化本機

您可以重設本機至預設設定，並刪除所有的配對資訊。

- 1 若本機已開啓，請按  按鈕以關閉本機。
- 2 按住  按鈕時，請按 ID SET 按鈕約 7 秒鐘或更久。
 指示燈（綠色）和  指示燈（藍色）會一起閃爍四次，且本機會重設至預設設定。所有配對資訊已刪除。

規格

一般資訊

通訊系統

BLUETOOTH規格版本 2.0

輸出

BLUETOOTH規格 Power Class 2

最大通訊範圍

直視距離約 10 m 內*1

頻寬

2.4 GHz 波段 (2.4000 GHz – 2.4835 GHz)

模組方式

FHSS

相容的BLUETOOTH模式*2

A2DP (進階音訊發送模式)

支援的編解碼器*3

接收：SBC*4, MP3

發送：SBC

音訊輸入

立體聲迷你插孔 × 1

音訊輸出

立體聲迷你插孔 × 1

電源需求

DC 4.5 V (隨附的交流電源轉接器)

尺寸

約 17 × 67 × 34 mm (寬/高/深)

質量

約 26 g (不含底座或其他隨附的配件)

*1 實際範圍將會依裝置間的障礙物，微波爐周圍的磁場，靜電，接收敏感度，天線效能，操作系統，軟體應用程式等因素而有所不同。

*2 BLUETOOTH標準模式代表裝置間的BLUETOOTH通訊。

*3 編解碼器：音訊壓縮和轉換格式

*4 次波段編解碼器

隨附配件

交流電源轉接器 (1) ，

底座 (1) ，

連接電纜 (立體聲迷你插頭 ↔ 立體聲迷你插頭) ，1.0 m (1)

選購配件

車用電池電纜：DCC-E345

連接電纜：RK-G129 (立體聲迷你插頭 ↔ 聲訊插頭 × 2, 1.5 m)

經銷商可能不出售以上列出的某些附件。

關於在您的國家/地區所銷售附件的詳細資訊，請詢問經銷商。

設計和規格若有變更，恕不另行通知。

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