

Home Theatre System

Système Home Cinema



https://rd1.sony.net/help/ht/2080/h_zz/

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BRAVIA Theatre Quad Model, Modèle: YZ2080C

English Home Theatre System

Before using the unit, be sure to read the End User License Agreement (EULA) supplied with the unit. The content of the agreement also applies to speakers (available separately) connected to the unit (unless those speakers have a separate license agreement).

Model: YZ2080C
The term "product" in this document refers to the unit or its accessories.

Owner's Record

Record the model and serial numbers in the space provided below. Refer to them whenever you call upon your Sony dealer regarding this unit.
Model No. _____
Serial No. _____
The model and serial numbers are located on the following:

- the bottom of the unit

Do not install the product 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 unit with newspapers, tablecloths, curtains, etc. Do not expose the unit to naked flame sources (for example, lighted candles). To reduce the risk of fire or electric shock, do not expose this product to dripping or splashing, and do not place objects filled with liquids, such as vases, on the product.

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

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

Install the unit so that the power cord can be unplugged from the wall socket immediately in the event of trouble.

As the main plug of the AC adaptor is used to disconnect the AC adaptor from the mains, connect it to an easily accessible AC outlet. Should you notice an abnormality in it, disconnect it from the AC outlet immediately.

For Remote Commander
CAUTION
Risk of explosion if battery is replaced by an incorrect type.
Dispose of used batteries according to local rules and regulations.

Do not expose the batteries (battery pack or batteries installed) to excessive heat, such as sunshine, fire or the like for a long time.

This product has magnet(s) which may interfere with pacemakers, programmable shunt valves for hydrocephalus treatment, or other medical devices. Do not place this product close to persons who use such medical devices. Consult your doctor before using this product if you use any such medical device.

The nameplate and important information concerning safety are displayed on the bottom of the following:

- the control box
- the speakers
- the AC adaptor

For details on the effects of contact with the human body from the mobile phone or other wireless devices connected to the unit, refer to the instruction manual of the wireless device.

For customers in the U.S.A.

NOTE:
This unit 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 in a residential installation. This unit generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this unit does cause harmful interference to radio or television reception, which can be determined by turning the unit 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 unit and receiver.
- Connect the unit 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.

Properly shielded and grounded cables and connectors must be used for connection to host computers and/or peripherals in order to meet FCC emission limits.

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.

If you have any questions about this product:
Visit: <https://www.sony.com/electronics/support>
Contact: Sony Customer Information Service Center at 1-800-222-7669
Supplier's Declaration of Conformity
Trade Name: SONY

Model: YZ2080C
Responsible Party: Sony Electronics Inc.
Address: 16535 Via Espirillo, San Diego, CA 92127 U.S.A.
Telephone Number: 858-942-2230

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this unit.

This unit must not be co-located or operated in conjunction with any other antenna or transmitter.

This unit complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets FCC radio frequency (RF) Exposure Guidelines. This unit should be installed and operated keeping the radiator at least 20 cm or more away from person's body.

Compliance with FCC requirement 15.407(c)
Data transmission is always initiated by software, which is passed down through the MAC, through the digital and analog baseband, and finally to the RF chip. Several special packets are initiated by the MAC. These are the only ways the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet. Therefore, the transmitter will be on only while one of the aforementioned packets is being transmitted. In other words, this unit shall automatically discontinue transmission in case of either absence of information to transmit or operational failure.

Frequency Tolerance: ±20 ppm

For customers in Canada

This unit contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:
(1) This unit may not cause interference; and
(2) This unit must accept any interference, including interference that may cause undesired operation of the unit.

This unit complies withISED radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of theISED radio frequency (RF) Exposure rules. This unit should be installed and operated keeping the radiator at least 20 cm or more away from person's body.
5 150 MHz – 5 350 MHz band is restricted to indoor operations only.

Data transmission is always initiated by software, which is passed down through the MAC, through the digital and analog baseband, and finally to the RF chip. Several special packets are initiated by the MAC. These are the only ways the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet. Therefore, the transmitter will be on only while one of the aforementioned packets is being transmitted. In other words, this unit shall automatically discontinue transmission in case of either absence of information to transmit or operational failure.

Frequency Tolerance: ±20 ppm

Mounting the Speakers on a Wall

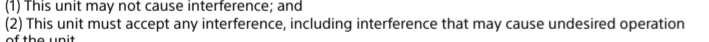
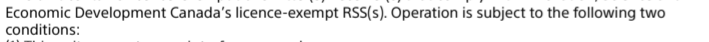
Note

- Make sure to use the supplied wall mounting brackets when mounting the speakers on a wall, and do not mount the speakers on a wall directly. The temperature inside the speakers rises considerably, and it may cause damage or malfunction.
- Prepare screws (not supplied) that are suitable for the wall material and stability. Depending on the wall material, the wall may be damaged.
- Fasten the screws securely in the wall beam.
- Install the wall mounting bracket horizontally on the reinforced 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 stability, improper screw installation, natural disasters, etc.
- Do not place the speakers right below the ceiling so as not to block the sound output from the top of the speakers.
- Do not place metal objects near the speakers. Wireless functions may become unstable.
- Do not place any obstacle between the speakers.

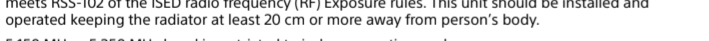
1. Prepare 16 screws (not supplied) that are suitable for the holes of the wall mounting bracket.



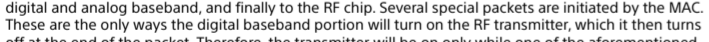
2. Remove the cover on the rear of the speaker. First, open the cover downwards. Next, remove the screw with a screwdriver and then the cover.



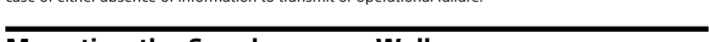
3. Attach the wall hook (supplied to the speaker). Use the screw that has been removed in step 2 to attach the hook.



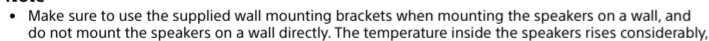
4. Connect the AC power cord (mains lead) for the speaker (supplied) to the speaker. Fix the power cord connected to the speaker in the cable holder on the bottom of the speaker.



5. Insert the pins of the wall bracket (L) and (R) (supplied) in the holes of the common base (supplied) to assemble the wall mounting bracket.



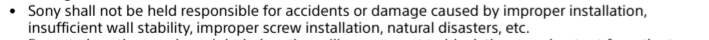
6. Decide the wall mounting position of the speaker and install the wall mounting bracket that had been assembled in step 5 in that position. Install the wall mounting bracket horizontally on the wall. Use the 4 screws (not supplied) that had been prepared in step 1 to install. When you install the wall mounting bracket, hold it down to avoid dropping the wall bracket.



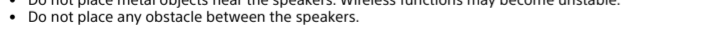
7. Confirm the type of the speakers. Check the label on the bottom of the speaker to make sure it matches the installation position.

- FRONT L: Front left
- FRONT R: Front right
- REAR L: Rear left
- REAR R: Rear right

8. Hang the speaker on the wall mounting bracket. Hang the wall hook on the rear of the speaker on the bracket.



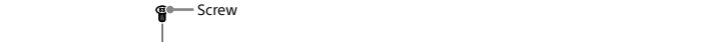
9. Align the positions of the screw holes on the bottom of the speaker and holes of the wall mounting bracket, then fix the speaker to the bracket by fastening the screws (supplied) securely.



10. Connect the AC power cord (mains lead) connected with the speaker to the AC outlet (mains).



3. Attach the wall hook (supplied to the speaker). Use the screw that has been removed in step 2 to attach the hook.



4. Connect the AC power cord (mains lead) for the speaker (supplied) to the speaker. Fix the power cord connected to the speaker in the cable holder on the bottom of the speaker.



5. Insert the pins of the wall bracket (L) and (R) (supplied) in the holes of the common base (supplied) to assemble the wall mounting bracket.



6. Decide the wall mounting position of the speaker and install the wall mounting bracket that had been assembled in step 5 in that position. Install the wall mounting bracket horizontally on the wall. Use the 4 screws (not supplied) that had been prepared in step 1 to install. When you install the wall mounting bracket, hold it down to avoid dropping the wall bracket.



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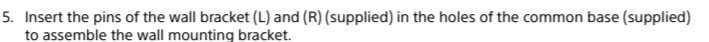
8. Hang the speaker on the wall mounting bracket. Hang the wall hook on the rear of the speaker on the bracket.



9. Align the positions of the screw holes on the bottom of the speaker and holes of the wall mounting bracket, then fix the speaker to the bracket by fastening the screws (supplied) securely.



10. Connect the AC power cord (mains lead) connected with the speaker to the AC outlet (mains).



Specifications

Speakers (YY2080C2/YY2080C3/YY2080C4/YY2080C5)

The following descriptions are the specifications per speaker.

Amplifier section

U.S. models:
POWER OUTPUT AND TOTAL HARMONIC DISTORTION:

Top speaker:

With 6 ohms loads, both channels driven, from 600 Hz - 20 kHz; rated 20 W per channel minimum RMS power in stereo mode, with no more than 1% total harmonic distortion from 250 mW to rated output.

Tweeter:

With 6 ohms loads, both channels driven, from 9 kHz - 20 kHz; rated 20 W per channel minimum RMS power in stereo mode, with no more than 1% total harmonic distortion from 250 mW to rated output.

Midrange speaker:

With 6 ohms loads, both channels driven, from 450 Hz - 1 kHz; rated 20 W per channel minimum RMS power in stereo mode, with no more than 1% total harmonic distortion from 250 mW to rated output.

Woofer:

With 5 ohms loads, both channels driven, from 150 Hz - 450 Hz; rated 25 W per channel minimum RMS power in stereo mode, with no more than 1% total harmonic distortion from 250 mW to rated output.

Canadian models:

POWER OUTPUT (rated)

Top speaker: 25 W (at 6 ohms, 1 kHz, 1% THD)

Tweeter: 25 W (at 6 ohms, 10 kHz, 1% THD)

Midrange speaker: 25 W (at 6 ohms, 1 kHz, 1% THD)

Woofer: 25 W (at 5 ohms, 100 Hz, 1% THD)

POWER OUTPUT (reference)

Top speaker: 31.5 W (at 6 ohms, 1 kHz)

Tweeter: 31.5 W (at 6 ohms, 10 kHz)

Midrange speaker: 31.5 W (at 6 ohms, 1 kHz)

Woofer: 31.5 W (at 5 ohms, 100 Hz)

General

Power requirements

120 V AC, 60 Hz

Power consumption

On: 20 W

Standby mode: 11 W or less

Turned off: 0.5 W or less*

* When you press and hold the LINK for 2 seconds or more and then release your finger, the speaker shifts to the power off mode and the power indicator is turned off. Press the LINK to use the speaker again.

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

Speaker: 289 mm × 275 mm × 55 mm (11 1/2 in × 10 7/8 in × 2 1/4 in)

Speaker with the table stand: 289 mm × 306 mm × 129 mm (11 1/2 in × 12 1/8 in × 5 1/8 in)

Speaker with the wall mounting bracket: 289 mm × 279 mm × 73 mm (11 1/2 in × 11 in × 2 7/8 in)

* Not including projection portion

Mass (approx.)

Speaker: 2.4 kg (5 lb 5 oz)

Speaker with the table stand: 2.6 kg (5 lb 12 oz)

Speaker with the wall mounting bracket: 2.7 kg (5 lb 16 oz)

Control Box (YY2080C1)

HDMI section

Connector

Type A (19pin)

LAN section

LAN(100) terminal

100BASE-TX Terminal

Wireless LAN section

Communication system

IEEE 802.11 a/b/g/n/ac

Frequency band

2.4 GHz, 5 GHz

BLUETOOTH section

Communication system

Bluetooth Specification version 5.2

Frequency band

2.4 GHz band (2,400 0 GHz - 2,483 5 GHz)

General

Power requirements

DC 12 V (using the supplied AC adaptor connected to AC 120 V 60 Hz power supply)

Power consumption

On: 13 W

[Network/Bluetooth Standby] is set to ON: 2.8 W or less

[Network/Bluetooth Standby] is set to OFF: 0.5 W or less*

* When [Standby Through] is set to OFF, or [Standby Through] is set to [Auto] while the connected TV is turned off.

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

160 mm × 56 mm × 160 mm (6 3/8 in × 2 1/4 in × 6 3/8 in)

* Not including projection portion

Mass (approx.)

770 g (1 lb 12 oz)

Wireless Transmitter/Receiver Section

Communication system

Wireless Sound Specification version 4.0

Frequency band

5 GHz

Included Items

Control box (1)

Speaker (FRONT L) (1)

Speaker (FRONT R) (1)

Speaker (REAR L) (1)

Speaker (REAR R) (1)

Remote Control (1)

R03 (Size AAA) battery (2)

Common base (4)

Table stand leg (8)

Table stand screw (8)

Wall bracket (L) (4)

Wall bracket (R) (4)

Wall hook (4)

Screw (8)

HDMI cable (4K, 8K transmission supported) (1)

TV center speaker mode cable (1)

Documents (1 set)

AC adaptor (AC-MT25JC) (1)

AC power cord (mains lead) for the speaker (4)

Design and specifications are subject to change without notice.

Français Système Home Cinema

Avant d'utiliser l'appareil, veuillez lire le contrat de licence d'utilisateur final (CLUF) fourni avec l'appareil. Le contenu de ce contrat s'applique également aux enceintes (disponibles séparément) raccordées à l'appareil (à moins que ces enceintes ne soient soumises à un contrat de licence séparé).

Modèle: YZ2080C

Le terme « produit » dans ce document désigne l'appareil ou ses accessoires.

Fiche du propriétaire

Inscrivez les numéros de modèle et de série dans l'espace prévu ci-dessous. Donnez cette référence chaque fois que vous faites appel à votre revendeur Sony concernant cet appareil.

N° de modèle _____

N° de série _____

Les numéros de modèle et de série se trouvent sur l'emplacement suivant :

- le bas de l'appareil

N'installez pas le produit dans un espace étroit, comme une bibliothèque ou une armoire encastrée. Afin de réduire le risque d'incendie, ne couvrez pas l'orifice de ventilation de l'appareil avec des journaux, des papiers, rideaux, etc. N'exposez pas l'appareil à des sources de flamme nue (bougies allumées, par exemple).

Afin de réduire le risque d'incendie ou de choc électrique, n'exposez pas ce produit à des gouttes ou à des éclaboussures et ne placez aucun objet rempli de liquide, tel qu'un vase, sur le produit.

L'appareil n'est pas déconnecté de la source d'alimentation CA (secteur) tant qu'il reste branché à la prise murale, même s'il a été mis hors tension.

L'adaptateur CA n'est pas déconnecté de la source d'alimentation CA (secteur) tant qu'il reste branché à la prise murale, même s'il a été mis hors tension.

Installez l'appareil de sorte que le cordon d'alimentation puisse être débranché de la prise murale de façon immédiate en cas de problème.

Comme la fiche principale de l'adaptateur CA est utilisée pour le débrancher du réseau électrique, branchez-le sur une prise secteur facilement accessible. Si vous remarquez une anomalie, débranchez-le immédiatement de la prise secteur.

Pour la télécommande

ATTENTION

Risque d'explosion si vous remplacez la pile par un type incorrect.

Mettez les piles usagées au rebut en suivant les règles et réglementations locales.

N'exposez pas les piles (bloc-batterie ou piles installées) à une chaleur excessive, telle que le soleil, un feu ou autre, pendant une longue période.

Ce produit est doté d'un ou plusieurs aimants qui peuvent interférer avec le fonctionnement des stimulateurs cardiaques, robots de dérivation programmables pour traitement d'hydrocéphalie ou autres appareils médicaux. Ne placez pas ce produit près des personnes qui utilisent de tels appareils médicaux. Consultez votre médecin avant d'utiliser ce produit si vous utilisez de tels appareils médicaux.

La plaque signalétique et les informations importantes concernant la sécurité sont affichées au bas de l'appareil suivant :

- le boîtier de commande
- l'enceinte
- l'adaptateur CA

Pour plus de détails sur les effets du contact entre le corps humain et le téléphone mobile ou d'autres périphériques sans fil connectés à l'appareil, reportez

