ATTENTION

Use of controls or adjustments or performance of procedures other than those specified in the owner's manual may result in hazardous radiation exposure.

For SP-THBA3, SP-THBA1, TX-THBA3, TX-THBA1 and SP-THBA1

CAUTION: Proper Ventilation

To prevent overheating, do not block ventilation openings, and avoid placing objects, such as a table, sofa or carpet, directly on top of the unit, especially when it is turned on.

The lightning flash with an arrowhead, within an equilateral triangle, is intended to alert the user to the presence of "dangerous voltage" within the product, which may be of sufficient magnitude to constitute a risk of electrical shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important servicing instructions in the literature accompanying the appliance.

ATTENTION: Avertissement

Pour prévenir tout risque de décharge électrique ou d'autres dommages, ne pas installer l'appareil dans une armoire ou un meuble en bois contenant des bornes de finition du bois.

For Canada

This class B digital apparatus complies with Canadian ICES-003.

For U.S.A.

This apparatus complies with Part 15 of the FCC Rules. Operation is subject to the following 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.

Changes or modifications not expressly approved by the manufacturer for compliance could void the user’s authority to operate the equipment.

For SP-THBA3, TX-THBA3, TX-THBA1 and SP-THBA1

This device complies with Part 15 of the FCC Rules. Operation is subject to the following 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.

Changes or modifications not expressly approved by the manufacturer for compliance could void the user’s authority to operate the equipment.

For SP-THBA3, TX-THBA3, TX-THBA1 and SP-THBA1

Pour les États-Unis


Pour le Canada

CTT APPAREIL NUMERIQUE REQUISE DES LIMES DE BROUILLAGE ELECTROMAGNÉTIQUE APPLICABLES AUX APPAREILS NUMERIQUES DE LA COMMISSION FÉDÉRALE DES TÉLÉCOMMUNICATIONS.<NMB-003 APPLICABLES AUX APPAREILS NUMIRIQUES DE CLASSE B PRESCRITS DANS LA PORTE D’ENTRÉE DES ÉQUIPMENTS D’ÉMISSION, "RÈGLEMENT DE LA COMMISSION FÉDÉRALE DES TÉLÉCOMMUNICATIONS, "COMMISSION FÉDÉRALE DES TÉLÉCOMMUNICATIONS DE L’ÉTAT DES ÉTATS-UNIS D’AMÉRIQUE".

Pour la France

La connectique fournie avec cet appareil respecte les normes en vigueur.

For U.S.A.

Dolby® Pro Logic II X (6ch input) provides improved surround sound performance for stereo sources by utilizing the right surround channel as a virtual surround channel. Dolby® Pro Logic II X is compatible with Dolby® Pro Logic II and provides full compatibility with Dolby® Pro Logic.

For Canada

Dolby® Pro Logic II X (6ch input) provides improved surround sound performance for stereo sources by utilizing the right surround channel as a virtual surround channel. Dolby® Pro Logic II X is compatible with Dolby® Pro Logic II and provides full compatibility with Dolby® Pro Logic.

For Canada

Class 2 apparatus

The manufacturer is not responsible for any radio or television interference caused by unauthorized changes or modifications to this equipment. Such changes or modifications could void the user’s authority to operate the equipment.

For Canada

This Class B digital apparatus complies with Canadian ICES-003.

For U.S.A.

This apparatus complies with Part 15 of the FCC Rules. Operation is subject to the following 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.

Changes or modifications not expressly approved by the manufacturer for compliance could void the user’s authority to operate the equipment.

Specifications

Center unit (SP-THBA3 / CA-THBA1)

Output power Center Front Surround: 100 W @ 8Ω @ 1kHz, with 95% total harmonic distortion

Power Requirements: AC 120 V ~ 60 Hz

Power Consumption: 10 W (stopping operation)

Dimensions (W x H x D): 215 mm x 352 mm x 254 mm

Wireless receiver unit (RX-THBA3)*

Output power: 25 W per channel, 4Ω at 4 kHz, with 90% total harmonic distortion

Power Requirements: AC 110 V ~ 120 V

Power Consumption: 1 W (stopping operation)

Dimensions (W x H x D): 57 mm x 132 mm x 244 mm

Powered subwoofer (SP-THBA3W / SP-THBA1)

Output power: 100 W @ 4Ω @ 100 Hz, with 10% total harmonic distortion

Power Requirements: AC 120 V ~ 60 Hz

Power Consumption: 30 W (stopping operation)

Dimensions (W x H x D): 320 mm x 200 mm x 348 mm

Position requirements

Center unit (SP-THBA3 / CA-THBA1)

Center unit (SP-THBA3 / CA-THBA1)

Install the center unit in front of the television set.

For SP-THBA3, SP-THBA1, TX-THBA3, TX-THBA1 and SP-THBA1

Remote control RM-STHBA3A

The remote control can be used to operate the main unit. (See page 12)

Before operation, please read the instructions carefully.

Notes on handling

Installation of the System

1. Place the unit on a level, flat, and stable surface that is not too hot or too cold; between 5°C (41°F) and 35°C (95°F).
2. Leave a sufficient distance between the front of the TV and the center unit.
3. Do not install the unit so that it is, in any position subject to direct sunlight, excessive dust, or vibration.
4. Install the unit on a surface with adequate ventilation to prevent internal heat build-up.

Power supply

1. Do not handle the power plug with wet hands.
2. A small amount of power is always consumed while the power cord is connected to the wall outlet.

Safety precautions

When you are away

1. When you are away for a long period of time, unplug all AC power cords.
2. Do not cut the power cord's neutral line.
Getting started

- Prepare the Remote Control
  - Where you place the remote control can affect its battery life. Pull it out of the remote control case and store it in a cool, dry place.

- To Replace the Battery in the Remote Control
  - Before inserting a battery, take the remote control case off the battery compartment. Insert with the + and – terminals facing the correct direction.

- Push the side of the battery case.
- Pull out the battery case and insert the battery by matching the polarity.

- Setting the initial channel
  - The surround speaker channel appears on the display when you press the button.

- Adjusting the level of the left speaker
  - You can adjust the volume level in the range of –80 dB to 0 dB.

- Adjusting the speaker distance
  - When adjusting the speaker distance, be sure to adjust the distance before activating the surround speakers.
  - For example, the speaker distance is 3.0 m (10 ft) when you place the speaker 50 cm (20 in) from the front panel.

- Connecting the power cord
  - Connect the supplied AC adaptor to the AC inlet on the center unit. Then connect the supplied AC cord to the AC outlet.

- Setting up the subwoofer and wireless receiver unit
  - This System is equipped with a wireless subwoofer and receiver unit. When you use them for the first time, be sure to activate the wireless pairing.

- Troubleshooting
  - If you have a problem with the System, check the list for a possible solution before calling for service.

Troubleshooting

- To deactivate, press OFF.
- Press the button, the distance changes by 0.3 m.
- When attaching a speaker stand, refer to the instructions of the speaker stand.
- The System is equipped with a wireless receiver. When you use it for the first time, be sure to activate the wireless pairing.

Basic operation

- Turning on/off the power
  - Press on/off to turn on/off the power.

- Setting the volume
  - You can set the volume by pressing the volume buttons on the remote control.

- Volume and sound
  - For example, the volume level is 0 dB when the speaker is turned off.

- To use the system to the best of its ability
  - Operate the system in a location where obstacles such as walls, etc. do not block the signal path.

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Radio wave reflections

- The System is connected digitally by radio waves which are reflected by walls, furniture, and objects. If the System receives the radio waves properly, the System will obtain better performance. No radio waves may be interrupted by interlocking waves among the objects.

- To use the system to the best of its ability
  - Operate the system in a location where obstacles such as walls, etc. do not block the signal path.