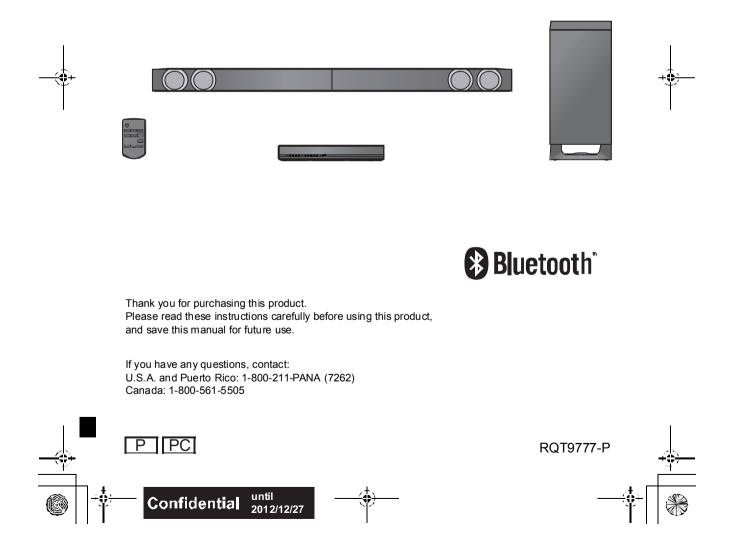




Owner's Manual Home Theater Audio System Model No. SC-HTB370



SC-HTB370_RQT9777-P_mst.book Page 2 Wednesday, October 10, 2012 10:40 AM



Read these operating instructions carefully before using the unit. Follow the safety instructions on the unit and the applicable safety instructions listed below. Keep these operating instructions handy for future reference.

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9 Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third

A grounding-type plug has two blaces and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

- 10 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11 Only use attachments/accessories specified by the manufacturer.
- 12 Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.



- 13 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

WARNING

Unit

- To reduce the risk of fire, electric shock or product damage.
 - Do not expose this unit to rain, moisture, dripping or splashing.
 - Do not place objects filled with liquids, such as vases, on this unit.
 - Use only the recommended accessories.
 - Do not remove covers.
 Do not repair this unit by yourself. Refer servicing to qualified service personnel.

Power cord

 Install this unit so that the power cord can be unplugged from the socket outlet immediately if any problem occurs.

Button-type battery (Lithium battery)

• Risk of fire, explosion and burns. Do not disassemble, heat above 60 °C (140 °F) or incinerate.



DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD

This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

If any electrolyte should come into contact with your hands or clothes, wash it off thoroughly with water. If any electrolyte should come into contact with your eyes, never rub the eyes. Rinse eyes thoroughly with water, and then consult a doctor.

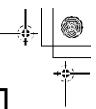
<For USA-California only>

This product contains a CR Coin Cell Lithium Battery which contains Perchlorate Material – special handling may apply.

See www.dtsc.ca.gov/hazardouswaste/perchlorate.



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CAUTION

Unit

• Do not place sources of naked flames, such as lighted candles, on this unit.

Placement

- To reduce the risk of fire, electric shock or product damage,
 - Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure this unit is well ventilated.
 - Do not obstruct this unit's ventilation openings with newspapers, tablecloths, curtains, and similar items.

Button-type battery (Lithium battery)

- Danger of explosion if battery is incorrectly replaced. Replace only with the type recommended by the manufacturer.
- Keep out of reach of children.
- Insert with poles aligned.
- Mishandling of batteries can cause electrolyte leakage and may cause a fire.
- Remove the battery if you do not intend to use the remote control for a long period of time. Store in a cool, dark place.
- Do not heat or expose to flame.
- Do not leave the battery(ies) in a car exposed to direct sunlight for a long period of time with doors and windows closed.
 Do not touch the terminals (+ and) with metal
- objects.
 Do not recharge, disassemble, remodel, heat or throw into fire
- When disposing the batteries, please contact your local authorities or dealer and ask for the correct method of disposal.



AUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE SCREWS NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



electric shock to persons. The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

THE FOLLOWING APPLIES ONLY IN THE U.S.A.

FCC Note:

This equipment 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 equipment 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment 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 equipment and receiver.
- Connect the equipment 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.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

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.

Responsible Party: Panasonic Corporation of North America One Panasonic Way, Secaucus, NJ 07094 Support Contact: Panasonic Consumer Marketing Company of North America Telephone No.: 1-800-211-PANA (7262)

THE FOLLOWING APPLIES ONLY IN CANADA.

This device complies with RSS-GEN, RSS-210 of the IC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, (2) This device must accept any interference received, including interference that may cause undesired operation of the device.

THE FOLLOWING APPLIES IN THE U.S.A. AND CANADA

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. This equipment complies with FCC/IC radiation exposure

limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that is deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated keeping the radiator at least 20 cm (7 η_s^{-1}) or more away from person's body (excluding extremities: hands, wrists, feet and ankles).

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Indicator illumination	
Limited Warranty	
(ONLY FOR U.S.A. AND PUERTO RICO)	
Limited Warranty (ONLY FOR CANADA)	



4

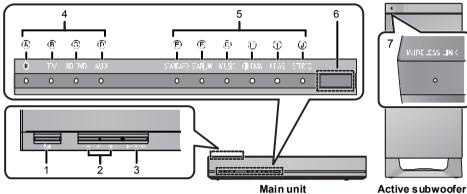
	 The illustrations sho Operations in this Operations 	ook Page 5 Wednesday. Oct own may differ from your wner's Manual are descri ons on the main unit if the	unit. bed mainly with the rem	ote control, but you can	
	This unit (SC 1 Main unit (SU-HTB370)			Frontspeakers TB370)	
I	Accessories Check the supplied acce 1 Remote control (with a battery) (N2QAYC000083)	essories before using this using the set of		1 Metal bracket (RML0760A)	
()	C 6 Screws (XYN5+J14FJK)	2 Speaker feet (RKAX0042-K)	2 Stand necks (RGK2444)	2 Leg stands (RGK2463)	÷
	2 Support legs (RGK2464)	2 Speaker bases (RGK2465)	(ONLY FOR CANADA) The enclosed French Ca corresponds to the Engli	sh display on the remote	
		42 42	control and the top and n active subwoofer.	rear of the main unit and	
	 Product numbers are correct For U.S.A. and Puerto Ricco To order accessories, referition For Canada: To order access The supplied AC power sup 	t as of December 2012. These m to "Accessory Purchases (United ssories, call the dealer from whom ply cord is for use with this unit of ipment. Also, do not use cords fro	States and Puerto Rico)" on page you have made your purchase nly.		

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Control reference guide

This unit (Front)



5

- Standby/on switch (**b**/l) 1 Press to switch the main unit from on to standby mode or vice versa. In standby mode, the main unit is still consuming a small amount of power.
- 2 Adjust the volume of this unit
- 3 Select the input source "TV"→"BD/DVD"→"AUX"

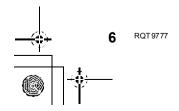
4 Input selector indicators Bluetooth[®] indicator
 inditator
 indicator
 indicator
 indicator
 indicator

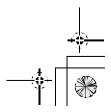
- Lights blue when the Bluetooth® device is the audio source TV indicator ®
- Lights green when the TV is the audio source
- BD/DVD indicator C Lights amber when the device connected to the BD/DVD terminal is the audio source
- O AUX indicator Lights amber when the device connected to the AUX terminal is the audio source

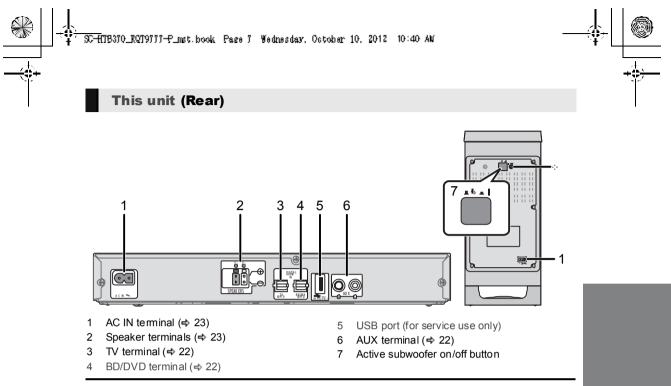
Main unit

- Sound mode indicators[®]
- STANDARD indicator Lights when STANDARD is the current sound mode
- STADIUM/Dolby® Digital indicator Ð Lights when STADIUM is the current sound mode
- MUSIC/DTS indicator G Lights when MUSIC is the current sound mode
- CINEMA/PCM indicator Ð Lights when CINEMA is the current sound mode
- NEWS indicator Lights when NEWS is the current sound mode
- STEREO indicator G.
- Lights when STEREO is the current sound mode
- Remote control signal sensor (+ 8) 6
- WIRELESS LINK indicator (⇒ 24) 7

The indicators will also blink in various conditions (+ 33) ×. To indicate the current audio format, refer to page 27 (Audio format indicator)

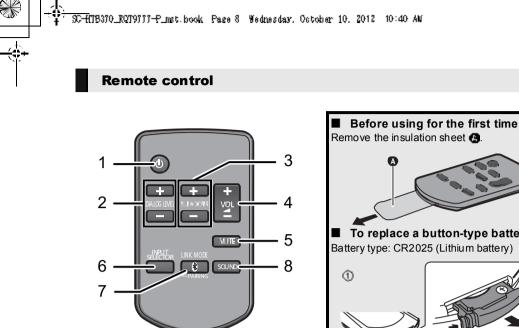






* The I/D SET button is only used when the main unit is not paired with the active subwoofer (\Rightarrow 30)





- 1 Turn the main unit on or off (\Rightarrow 25)
- Adjust the dialog effect level $(\Rightarrow 25)$ 2
- 3 Adjust the output level of the active subwoofer (bass sound) (⇒ 25)
- Adjust the volume of this unit (\Rightarrow 25) 4
- 5 Mute the sound (⇒ 25)
- 6 Select the input source (= 25) "TV"→"BD/DVD"→"AUX"

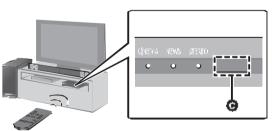
化 -"₿"←

Select the Bluetooth® device as the source 7 (25)

8 Select the sound mode (\Rightarrow 25) "STANDARD" → "STADIUM" → "MUSIC" ¹ "STEREO" ← "NEWS" ← "CINEMA"

Remote control operation range

The remote control signal sensor is located on the main unit. • Use the remote control within the correct operation range.



Remote control signal sensor

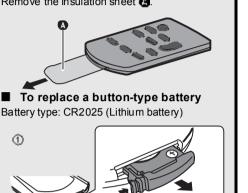
Set the button-type battery with its (+) mark

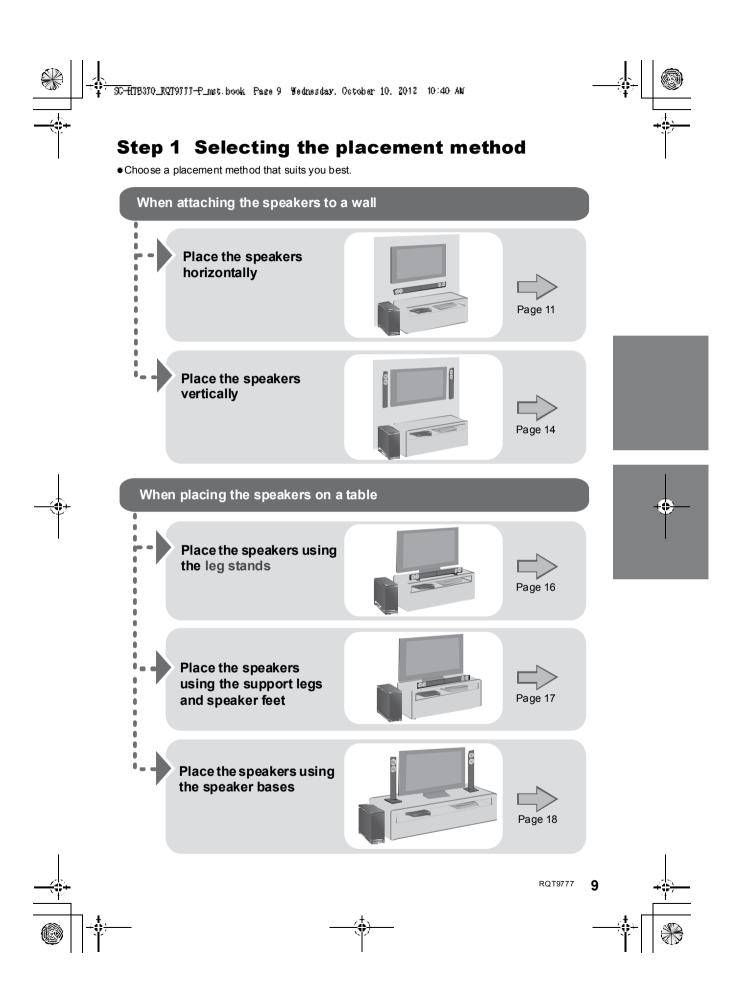
Operation range Distance: Within approx. 7 m (23 ft) directly in front Angle: Approx. 30° left and right



2

facing upward.





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This unit is to be used only as indicated in these instructions. Failure to do so may lead to damage to the amplifier and/or the speakers, and may result in the risk of fire. Consult a qualified service person if damage has occurred or if you experience a sudden change in performance.
 Do not attempt to attach these speakers to a wall using methods other than those described in this manual.

The speaker system

Use a screwdriver (+) for assembling the speakers.
Do not hold the speakers in one hand to avoid injury, you may drop the speakers when carrying them.

When attaching the speakers to a wall

The wall or pillar on which the speakers are to be attached should be capable of supporting 33 kg (72.8 lbs) per screw. Consultation with a qualified installation specialist is recommended when attaching the speakers to a wall. Improper attachment may result in damage to the wall and speakers, and personal injury.

When placing the speakers in front of the TV

The speakers may block or interfere with the TV's various sensors (C.A.T.S. (Contrast Automatic Tracking System) sensor, remote control sensor, etc.) and the 3D Eyewear transmitters on a 3D compatible TV.

• If the stands are being used

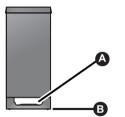
Change the height of the stands and/or move the speakers further away from the TV. If the TV still does not function correctly, try removing the stands.

If the stands are not used

Move the speakers further away from the TV. If the TV still does not function properly, try placing them beside the TV (\Rightarrow 9).

The active subwoofer

When carrying the active subwoofer



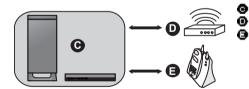
Do not hold the active subwoofer from this opening.

The parts inside may get damaged.

Always hold the bottom of the active subwoofer when moving it.

Wireless interference

To avoid interference, maintain the following distances between the main unit/active subwoofer and other electronic devices that use the same radio frequency (2.4 GHz band).

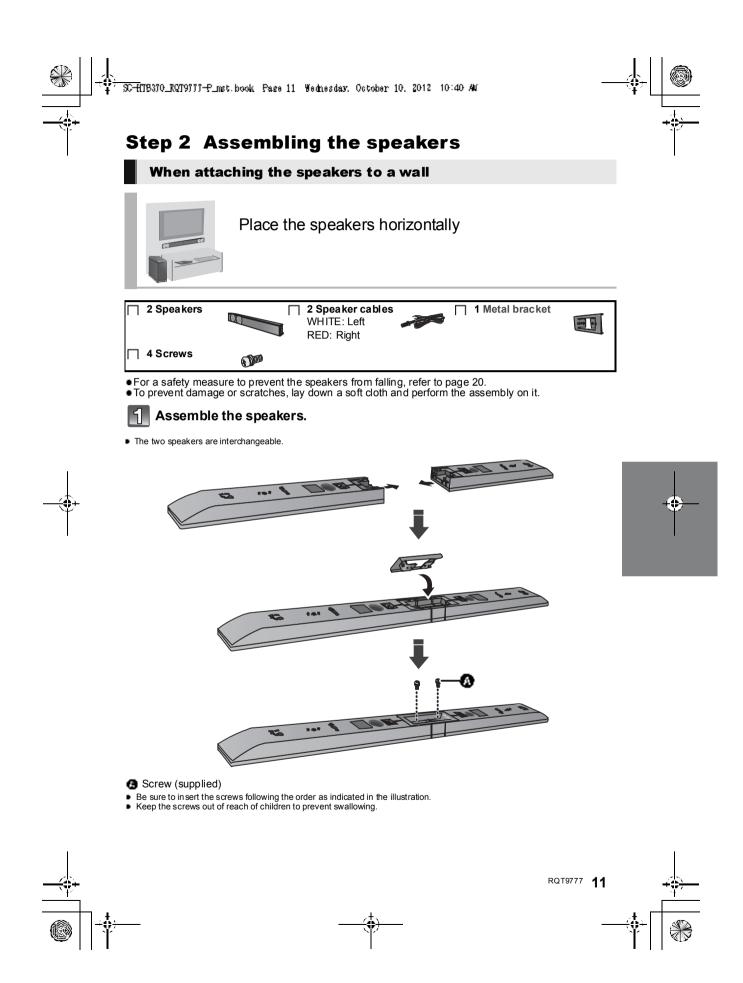


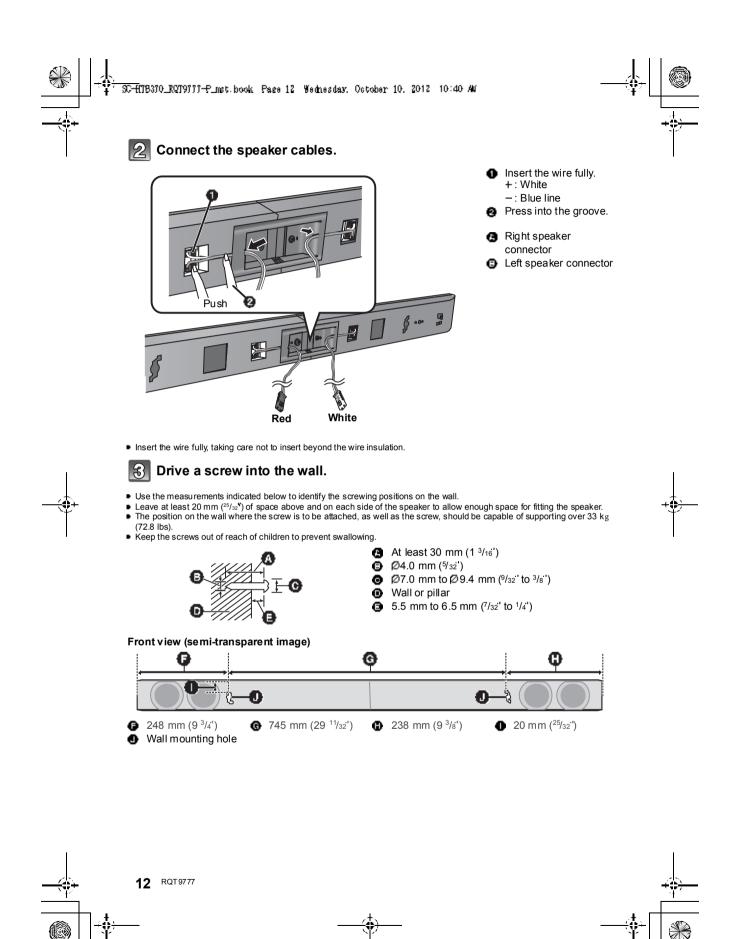
Main unit/active subwoofer

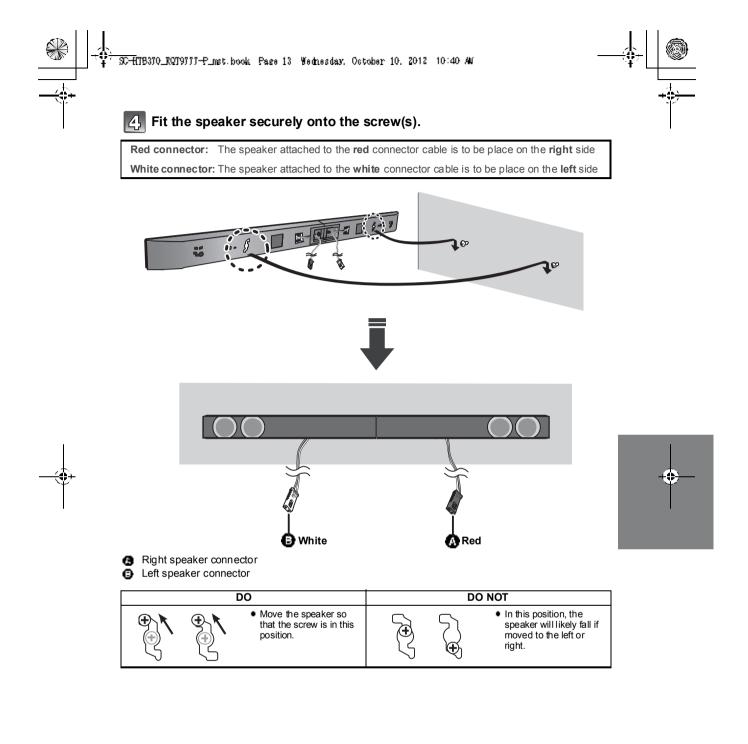
 Wireless LAN: approx. 2 m (6 1/2 ft)
 Cordless phone and other electronic devices: approx. 2 m (6 1/2 ft)

- Place the active subwoofer within a few meters of the main unit and in a horizontal position with the top panel faced upward.
 Do not use this unit in a metal cabinet.
- Placing the active subwoofer too close to the walls and corners can result in excessive bass. Cover walls and windows with thick curtains.
- If irregular coloring occurs on your TV, turn the TV off for about 30 minutes. If it persists, move the speakers further away from the TV.
- Keep magnetized items away. Magnetized cards, watches, etc., can be damaged if placed too close to the active subwoofer and the speakers.

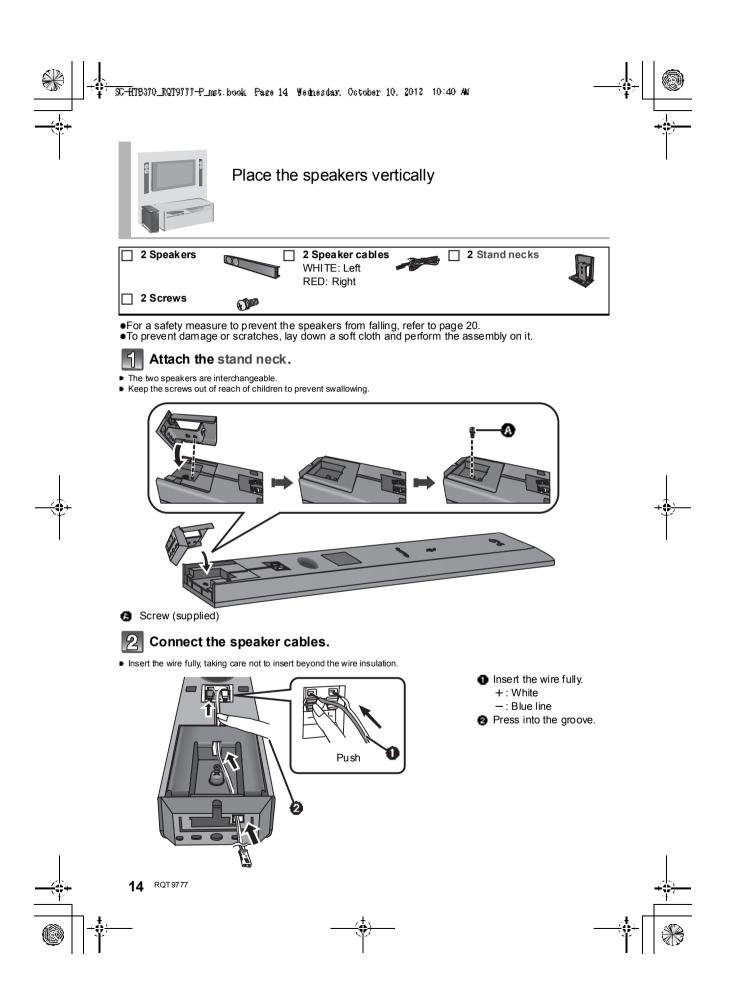
10 RQT 9777

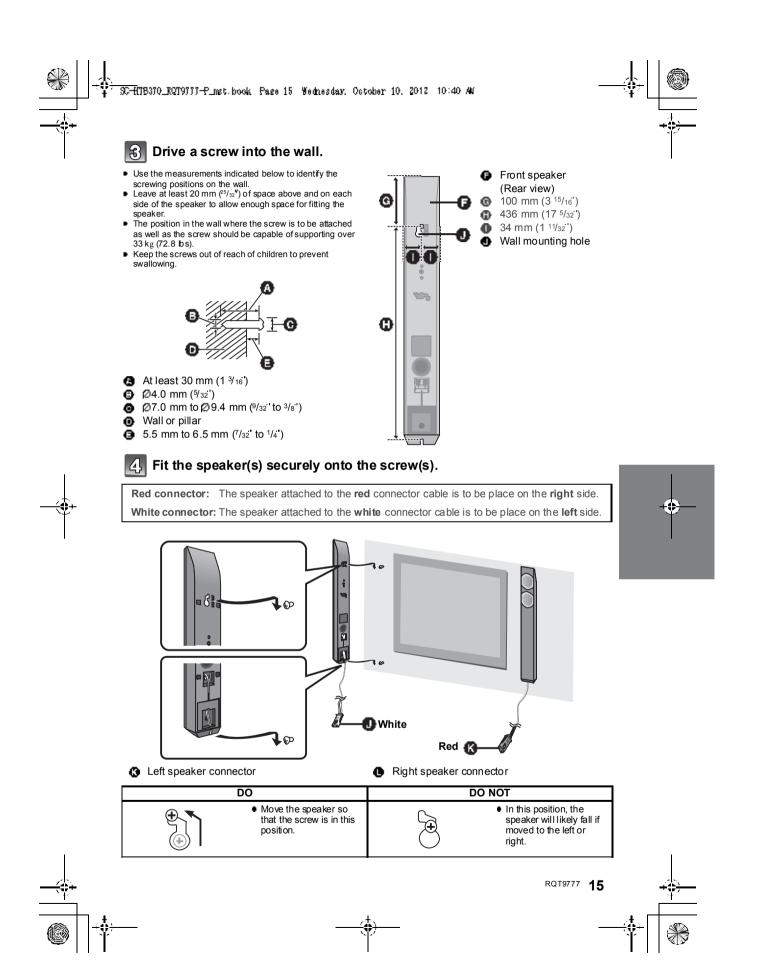


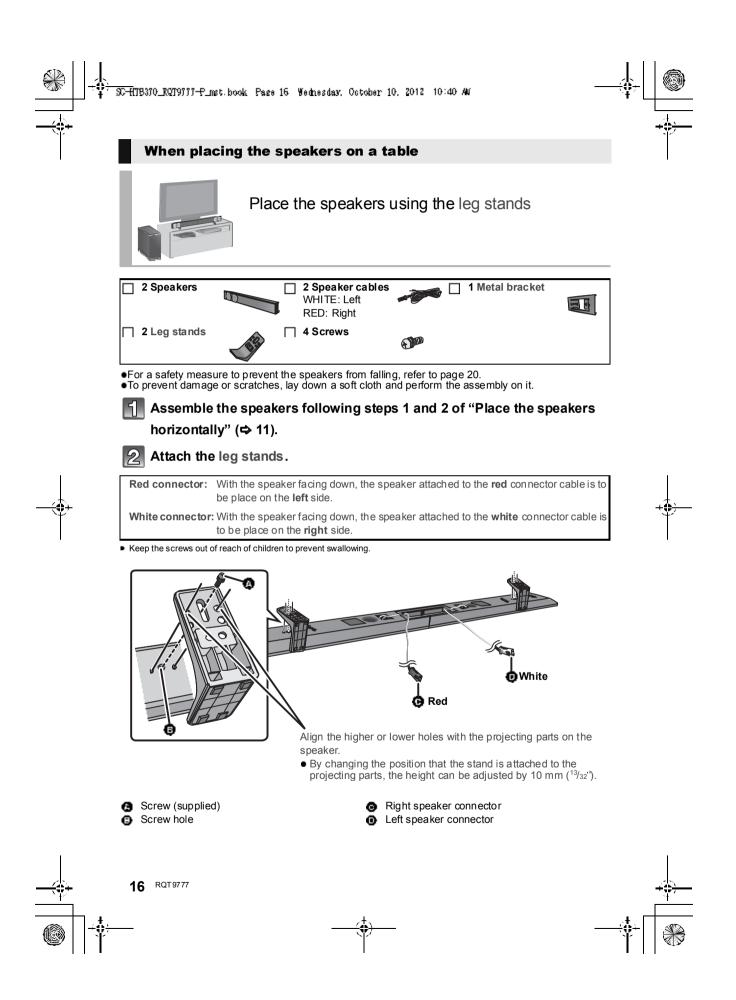


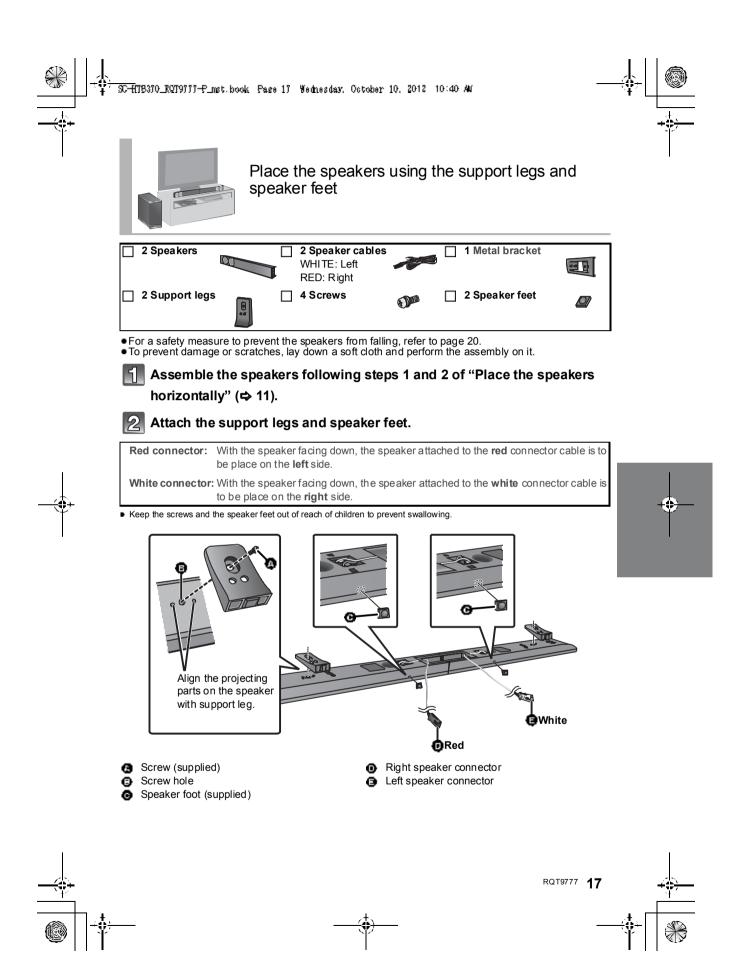


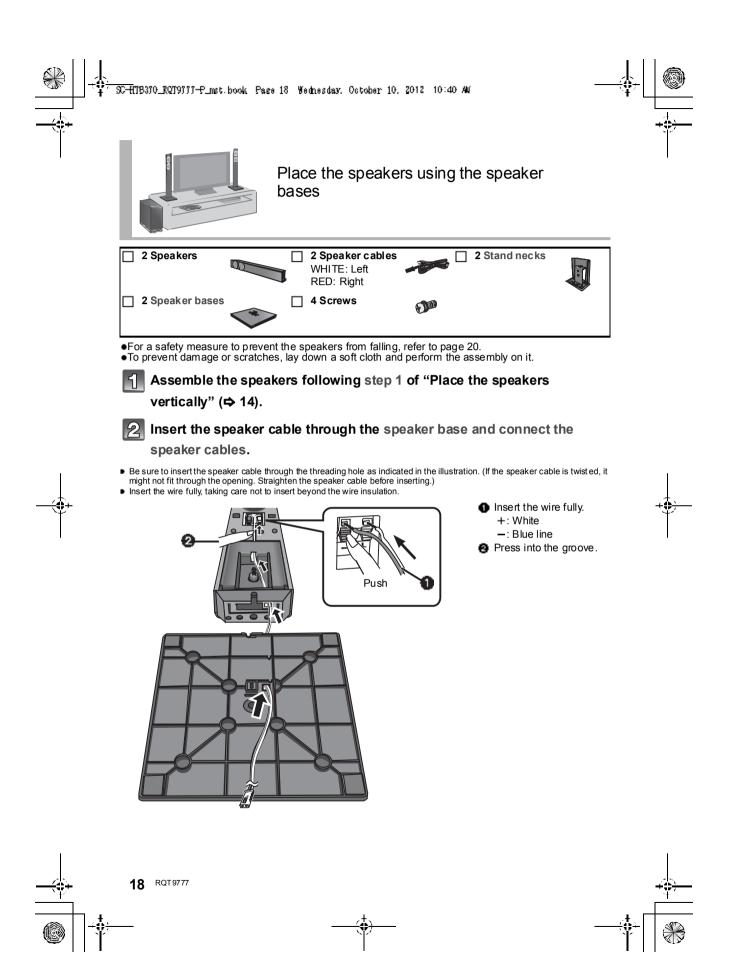


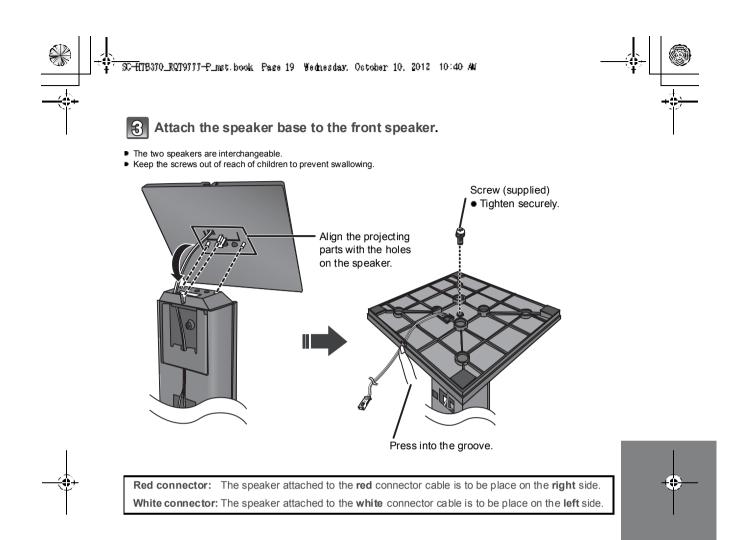






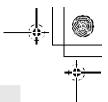








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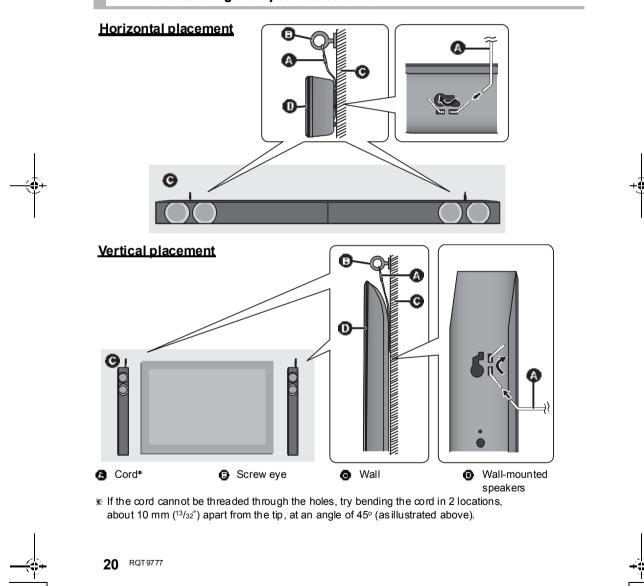


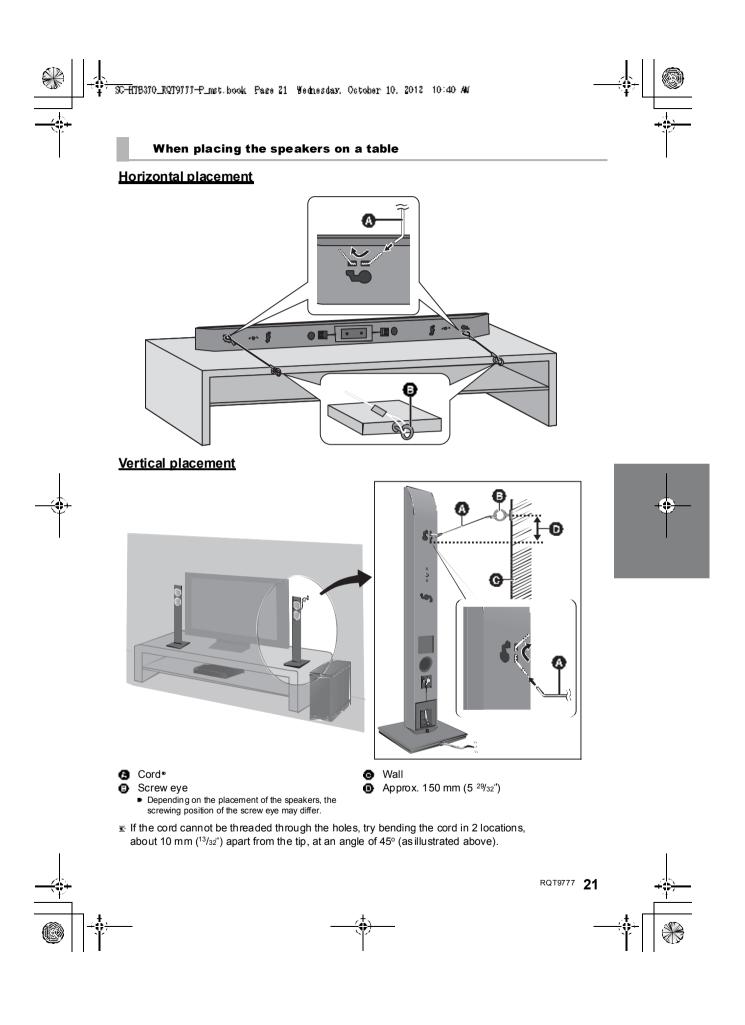
Additional speaker fall prevention measures

To prevent the speakers from falling, it is recommended, as an additional protection measure, to attach the speakers to the wall or table with a fall prevention cord (hereafter "cord").

ЦЦ (

- Consultation with a qualified installation specialist concerning the appropriate procedure when attaching to a concrete wall or a surface that may not have strong enough support is recommended (
 12, 15). Improper attachment may result in damage to the wall and speakers, and personal injury.
- Use a cord that is capable of supporting over 10 kg (22.05 lbs) (with a diameter of about 1.5 mm (1/16*)).
- The safety holder is to minimize the possibility of damage and harm, but it does not guarantee this effect.
 Keep the screws out of reach of children to prevent swallowing.
- Keep the screws out of reach of children to prevent so
 Make sure that the slack of the cord is minimal.
 - When attaching the speakers to a wall



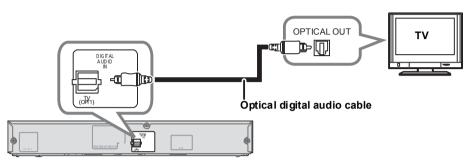


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Step 3 Connections

•Tum off all equipment before connection and read the appropriate owner's manual. Do not connect the AC power supply cord until all other connections are complete.

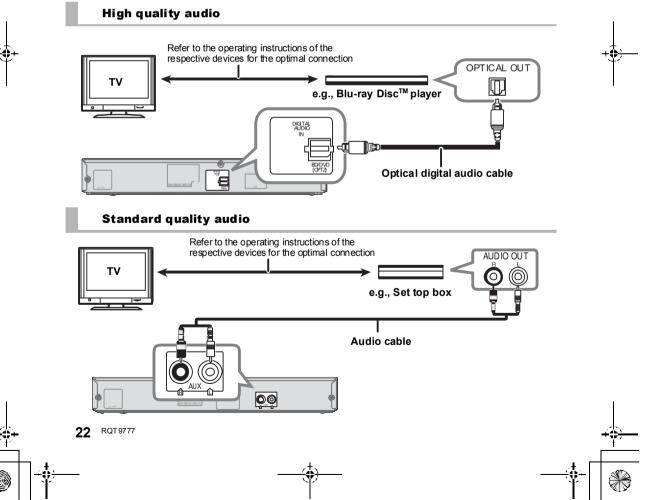
Connection with the TV

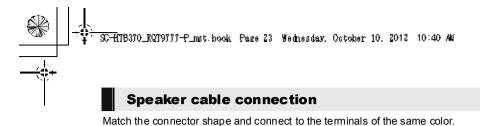


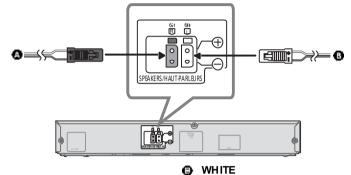
• When you use the optical digital audio cable, insert the tip correctly into the terminal.

Connection with other devices

You can direct the audio signal from the connected Blu-ray Disc™ player, DVD player, Set Top Box, etc. to this system.





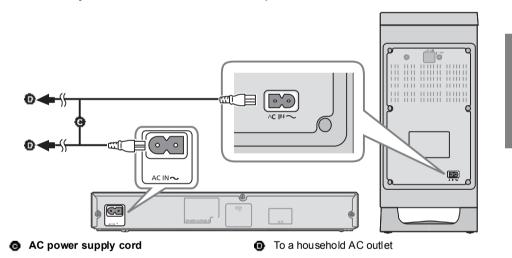


RED Right speaker connector

Left speaker connector

AC power supply cord connection

Connect only after all other connections are complete.





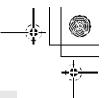
This unit consumes a small amount of AC power (⇒ 30) even when it is turned off. In the interest of
power conservation, if you will not be using this unit for a long time, unplug it from the household AC
outlet.

Saving energy

The main unit is designed to conserve its power consumption and save energy.
 <u>The main unit will automatically switch to standby mode</u> when no signal is input and no operation is performed for approx. 30 minutes.



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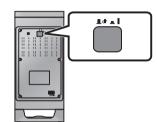


Active subwoofer wireless connection

Preparation

Turn on the main unit.

1 Press [▲ U ▲ I].



Active subwoofer on/off button [1 , 1] Use this button to turn the active subwoofer on and off.

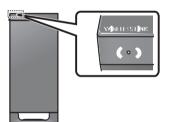
I: The active subwoofer is on

工 ():

The active subwoofer is off

The active subwoofer will still consume a small amount of power even when it is turned off (\mathbf{I}, \mathbf{U})

Check that the wireless link is activated.



WIRELESS LINK indicator lights • Red:

The wireless link is not activated.

• Green: The wireless link is activated.

Bluetooth® connection

By using the Bluetooth[®] connection, you can listen to the sound from the Bluetooth[®] audio device from this unit wirelessly

Preparation

• Turn on the Bluetooth[®] feature of the device and place the device near this unit.

Pairing a device



"
 indicator will blink quickly.

Select "SC-HTB370" from the Bluetooth[®] device's Bluetooth[®] menu.

 Once the Bluetooth[®] device is connected, the "[®] indicator stops flashing and lights up.

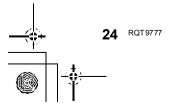
Refer to the operating instructions of the Bluetooth® device for further instruction on how to connect a Bluetooth® device. If prompted for the passkey on the Bluetooth® device, enter "0000".

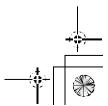
Pairing additional devices

- Press [3, PAIRING].
- Press and hold the [S, PAIRING] until the "S" indicator flashes quickly.

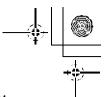
3 Repeat step 2 of "Pairing a device".

- You can register up to 8 devices with this unit. If a 9th device is paired, the device that has not been used for the longest time will be replaced.
- This unit can only be connected to one device at a time.
 To change the sound quality, refer to "Bluetooth[®] communication mode" on page 27.





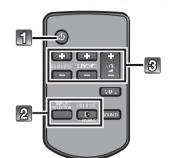
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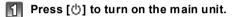


Using this unit

Preparation

Tum on the active subwoofer.
Tum on the TV and/or connected device.





2 Select the source.

Press	To select
[INPUT	"TV"→ "BD/DVD"→"AUX"
SELECTOR]	1"⊗"₊
[🚷]	"🚯" (Bluetooth®)

 This remote control cannot be used to control the operations of the connected devices.

When "S" is selected as the source On the Bluetooth[®] device:

Select this unit as the output source of the Bluetooth® device and start the playback.

- Make sure that the Bluetooth[®] device is already paired with this unit. (\$ 24)
- Playback may pause when a different source is selected.

When "BD/DVD" is selected as the source

On the connected device:

Select the TV's input for this unit and start the playback on the connected device.

■ When "AUX" is selected as the source On the connected device:

Select the TV's input for the device connected to "AUX" terminal and start the playback on the connected device.

Adjust the volume and sound effect level.

■ To adjust the volume of this unit Press [+ VOL -].

Volume range: 1 to 100

To adjust the dialog effect level

This setting will change the level of the Clearmode dialog effect. (⇔ 26)

- Press [+ DIALOG LEVEL -] to display the current level.
- 2 While the level is displayed: Press [+ DIALOG LEVEL -] to adjust the level.♥

Indication		Effect level
stadly wusic chiena news	4	Highest
STALLY YUER CIVENA VEAS	3	
SYNTA ARAC CLARKA ARAC	2	
STADI.X VIJE CIVERA VERAS	1	Lowest

To adjust the subwoofer level

- Press [+ SUBWOOFER –] to display the current level.
- 2 While the level is displayed: Press [+ SUBWOOFER -] to adjust the level.*
- The level indication pattern is the same as dialog effect level.

To mute the sound

Press [MUTE].

- While muting, the sound mode indicators blink simultaneously.
- To cancel, press the button again or adjust the volume.
- Muting is canceled if the main unit is turned off.

If the main unit does not operate as expected or sound is unusual, return the settings to the factory preset and operate the system again. (\Rightarrow 29)

- The sound mode indicators bink from left to right (+) or from right to left (-) while adjusting. The indicators will not blink when it has reached the maximum or minimum.
- If there is sound coming out of the TV's speakers, reduce the volume of the TV to its minimum.
- If the main unit is turned off with the volume setting in the greater half (above 50), the main unit will automatically lower the volume to the middle (50) when the main unit is turned on (Volume limitation). To turn this function off, refer to page 28.

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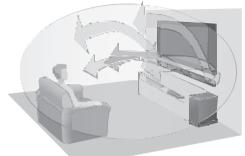
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3D sound

This unit provides a feeling that the sound and the image are as one.

To change the applied effect, refer to "Audio output modes". (⇒ right)

e.g., Image of 3D sound field



Audio output modes

By changing the audio output mode, it is possible to enjoy the sound that is suitable to the TV program or image from the connected device.

To select the sound mode

Press [SOUND].

"STANDARD" → "STADIUM" → "MUSIC" 1_ "STEREO" ← "NEWS" ← "CINEMA" →

• The indicator for the selected sound mode lights. E.g., "STANDARD"

STAN DARD	STADIUM	MUSIC	CINE⊮A	NEWS	STEREO
-)0(-	0	0	0	0	0

3D sound				
Dolby Virtual Speaker	With this effect you can enjoy a surround sound effect similar to 5.1ch.			
3D surround effect	Adding to the Dolby Virtual Speaker effect, Panasonic has applied its own sound field controlling technology to expand the sound field forwards, backwards, upwards, and downwards, providing a sound with depth and force that better matches 3D images.			
Clear-mode dialog	Sports commentary and dialogs from TV dramas are heard as if the sound is coming from the TV, giving the feeling that the sound and the image are one. Also, the dialog will stand out from the other sounds during normal volume playback and when the volume is lowered for night time viewing.			

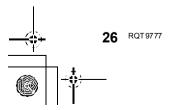
(III)

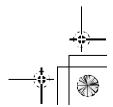
To turn off Dolby Virtual Speaker and the 3D surround effects, select "STEREO" as the audio output mode.

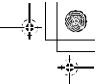
To turn off the 3D surround and the Clear-mode dialog effects, refer to "Only using the Dolby Virtual Speaker effect". (\$ 28)

Sound mode				
"STANDARD" (Factory preset)	Produces a sound best suited for dramas and comedy shows.			
"STADIUM"	Produces a highly realistic sound for live broadcasts of sports.			
"MUSIC"	Re-creates the sound of musical instruments and songs with an expansive sound.			
"CINEMA"	Produces a powerful, three- dimentional sound unique to movies.			
"NEWS"	Enhances the voices of news and sports commentaries for dearer hearing.			
"STEREO"	You can play any source in stereo. Dolby Virtual Speaker and 3D surround effects are turned off.			

The setting is maintained until it is changed again.
When using the optical digital audio cable, Dolby Virtual Speaker and the 3D surround effect will be temporarily canceled if the audio signal's sampling frequency is greater than 48 kHz.







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Advanced operations

Audio format indicator

To display the current audio format,

Press and hold [SOUND] for more than 4 sec.

The current audio format is indicated for 5 sec.

-)•(-

"STADIUM" indicator blinks: Dolby Digital is the audio format.

"MUSIC" indicator blinks: DTS is the audio format.

> "CINEMA" indicator blinks: PCM or LPCM is the audio format.

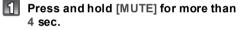
-0-

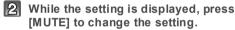
• The audio format status is also indicated for 5 sec if the audio format on the selected source (TV, Blu-ray Disc/ DVD Player, etc.) is changed.

Changing the dual audio

Change the dual audio from main to secondary.

 This setting will only work if the audio output setting on the connected TV or player, etc. is set to "Bitstream' and dual audio is available in the audio source.

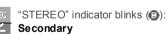




The indicator for the selected setting blinks for 20 sec and then exits the setting mode.



"STANDARD" indicator blinks (A): Main (Factory preset)



(SAP: Secondary Audio Program)

(B), (B): Main and secondary

- The setting is maintained until it is changed again.
- The same setting is used for all digital audio sources.

Auto gain control

With this function, you can prevent sudden loud sounds. The output will be reduced automatically when the input exceeds a certain level.



on remote controller for more than 4 sec.



"STANDARD" indicator blinks: Auto gain control is on.



"STEREO" indicator blinks: Auto gain control is off. (Factory preset)



• The indicator for the selected setting blinks for 20 sec and then exits the setting mode. The setting changes each time [INPUT SELECTOR] is

- Þ. pressed.
- . The setting is maintained until it is changed again. Default setting of this function is OFF

Bluetooth® communication mode

You can select different modes to suit the type of connections which emphasis on connectivity or high quality audio.

 Make sure that a Bluetooth[®] device is already paired with this unit. (\$ 24)





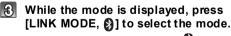
"STANDARD" indicator blinks: MODE1 (Factory preset) Emphasis on connectivity



2

"STEREO" indicator blinks: MODE2

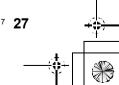
Emphasis on audio quality



The setting changes each time [LINK MODE,) is

- pressed.The indicator for the selected setting blinks for 10 sec and then exits the setting mode.
- The setting is maintained until it is changed again.

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Only using the Dolby Virtual Speaker effect

Depending on your preference, It is possible to turn off the 3D surround effect and the clear-mode dialog effect.

While pressing and holding [SOUND] on the remote control, press and hold [VOL +] on the main unit for more than 4 sec.

"STANDARD" indicator blinks: 3D surround effect and clear-mode dialog effect is on.

"STEREO" indicator blinks: 3D surround effect and clear-mode dialog effect is off.

While the setting is displayed, press 2 [SOUND] to change the setting.

- The setting changes each time [SOUND] is pressed. The indicator for the selected setting blinks for 20 sec and .
- then exits the setting mode. This setting will be reset to on when this unit is turned off.
- When off is selected, the dialog effect level cannot be . adjusted.

Dimmer mode

You can turn off dimmer mode and keep the LED indicators bright.

While pressing and holding [INPUT SELECTOR] on the remote control, press and hold [- VOL] on the main unit to turn off Dimmer mode.

- The indicator for the current condition will turn brighter.
- The setting is maintained until it is changed again.
- Default setting of this function is on.

 To turn on dimmer mode, repeat the operation above. After performancing the operation, the indicator for the current condition will be dim.

Others

Remote control code

When other Panasonic devices respond to this unit's remote control, change the remote control code on the main unit and the remote control. Preparation

- Turn off all other Panasonic products. Turn on the main unit.
- Change the remote control code to code 2:
- Aim the remote control at this unit's remote control sensor.
- Press and hold [MUTE] and [8] on the remote 2 control for more than 4 sec.
- All the indicators will blink for 10 sec when the code of this unit is changed.

\times \times

• The setting is maintained until it is changed again.

- If this unit does not operate after changing the code, repeat steps 1 and 2.
- To change the remote control code to code 1, repeat the steps above, but replace [] with [INPUT SELECTOR].

To reduce the clear-mode dialog effect

When the dialog does not sound natural while the volume is set low, it is possible to reduce the dialog enhancing effect as follows:

While pressing and holding [SOUND] on the remote control, press and hold [- VOL] on the main unit for more than 2 sec

All the indicators will blink once when the clear-mode dialog effect is reduced.

۲			AUX.	FIANDARD STADIUM MUSIC CINEMA NEWS STEREC
≫	≫	×	×	$\times \times \times \times \times \times$

Even if clear-mode dialog effect is reduced, dialog effect level is still adjustable.

To reset the setting, return to the factory preset. (
29)

To turn off the volume limitation If a state of the lowered volume disturbs you every time this unit turns on, for example, it is possible to turn off this

function as follows: While pressing and holding [MUTE] on the remote control, press and hold [VOL +] on the main unit for more than 2 sec.

All the indicators will blink once when the volume limitation is turned off



To reset the setting, return to the factory preset. (the right)



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Troubleshooting

Before requesting service, make the following checks. If you are in doubt about some of the check points, or if the solutions indicated in the following guide do not solve the problem, refer to "Customer Services Directory (United States and Puerto Rico)" on page 34 if you reside in the U.S.A. or Puerto Rico, or refer to "WARRANTY SERVICE" on page 35 if you reside in Canada.

To return to the factory preset.

While the main unit is on, press [也/I] on the main unit for more than 4 sec.

(All the indicators will blink twice when the main unit is reset.)

If this unit does not operate as expected, returning the settings to the factory preset may solve the problem.

• The remote control code will return to "1" when the main unit is returned to the factory preset. To change the remote control code, refer to page 28.

General operation

No power.

- Insert the AC power supply cord securely. (=> 23)
- After turning the main unit on, if the indicators blink and the main unit immediately turns off, unplug the AC power supply cord and consult your dealer.

The remote control does not work properly.

- The battery is depleted. Replace it with a new one.
- (⇔ 8)
 It is possible that the insulation sheet has not been
- removed. Remove the insulation sheet. (\$ 8)
 It may be necessary to set the code of the remote control again after sharping the better, of the remote
- control again after changing the battery of the remote control. (\$ 28)
- Use the remote control within the correct operation range. (=> 8)

The "TV" indicator blinks.

Remove the AC power supply cord and consult your dealer. If there are any other indicators blinking, be sure to inform your dealer about the blinking indicators.

The main unit is automatically switched to standby mode.

The main unit will automatically switch to standby mode when no signal is input and no operation is performed for approx. 30 minutes. ($\Leftrightarrow 23$)

Bluetooth®

Pairing cannot be done.

Check the Bluetooth® device condition.

The device cannot be connected.

- The pairing of the device was unsuccessful. Try pairing the device again.
- The pairing of the device has been replaced. Pair the device again. (⇒ 24)
- This unit might be connected to a different device. Disconnect the other device and try pairing the device again.

The device is connected but audio cannot be heard through this unit.

For some built-in Bluetooth® devices, you have to set the audio output to "SC-HTB370" manually. Read the operating instructions for the device for details.

Sound from the device is uneven.

- The device is out of the 10 m (33 ft) communication
- range. Bring the device closer to the main unit.
 Remove any obstacle between the main unit and the device.
- Switch off any wireless LAN device.
- Select "MODE1" for stable communication. (➡ 27)

Sound

No sound (or image).

- Turn muting off. (= 25)
- Check the connections to the other devices. (⇒ 22)
 Make sure that the received audio signal is compatible with this unit. (⇒ 30)
- Turn this unit off and then on again.
- If the connections are correct, there might be a problem with the cables. Redo the connections with different cables.
- Check the audio output settings on the connected device.

The dual audio cannot be changed from main to secondary.

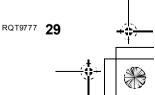
If the audio received from the connected device is not "Dolby Dual Mono" or the output setting is not "Bitstream", the setting cannot be changed from this unit. Change the setting on the connected device.

The volume is lowered when this unit is turned on.

If the main unit is turned off with the volume setting in the greater half (above 50), the main unit will automatically lower the volume to the middle (50) when the main unit is turned on. (\Rightarrow 28)

The dialog is too persistent or the dialog does not sound natural.

This unit has a function to make the dialog stand out when the volume is low. (\Rightarrow 28)



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There is no audio. The power of the main unit turns off automatically.

(When the main unit detects a problem, a safety measure is activated and the main unit automatically switches to standby mode.)

- There is a problem with the amplifier.
- Is the volume extremely high? If so, lower the volume.
- Is this unit placed in an extremely hot place? If so, move this unit to a cooler place and wait a few moments and then try to turn it on again.

If the problem persists, confirm the TV indicator and BD/DVD indicator blink, turn this unit off, remove the AC power supply cord and consult your dealer. Please be sure to remember the indicators that were blinking and inform the dealer.

Active Subwoofer

No power.

Ensure the AC power supply cord of the active subwoofer is connected properly.

After turning the subwoofer on, it immediately turns off.

Unplug the AC power supply cord and consult your dealer.

No sound from the subwoofer.

 Check that the active subwoofer is turned on. Check that the wireless link indicator lights green. (24)

The wireless link indicator lights red.

- There is no link between this unit and the active subwoofer.
 - Check that this unit is turned on.
 - Turn the active subwoofer off and then back on. Alternatively, turn the active subwoofer off, disconnect the AC power supply cord and then reconnect it.

• The active subwoofer and the main unit may not be paired correctly. Try the following operation. (Wireless pairing)

- Turn on the main unit and active subwoofer. 00
- $\ensuremath{\mathsf{Press}}$ [ID SET] on the rear of the active subwoofer. (The WIRELESS LINK indicator will light red and green alternately.) While pressing and holding [INPUT SELECTOR] on
- ຝ remote control, press and hold [VOL +] on the main unit for more than 4 sec. (The BD/DVD indicator will blink and sound mode indicators light up in sequence.)
 - When the wireless pairing is successful, BD/DVD indicator will stop flashing and WIRELESS LINK indicator lights green.
- Turn the main unit off and on.
- · Consult your dealer if the problem persists.

Specifications

AMPLIFIER SECTION

RMS output power 10 % total harmonic distortion Subwoofer ch 120 W per channel (100 Hz, 8 Ω) Front ch (L, R ch) 60 W per channel (1 kHz, 6 Ω) Total RMS Dolby Digital mode power 300 W

FTC output power

1.0 % total harmonic distortion Subwoofer ch

60 Hz to 120 Hz 40 W (8 Ω) Front ch (L, R ch)

120 Hz to 20 kHz 25 W (6 Q) Total FTC Dolby Digital mode power

115 W

WIRELESS SECTION

Wireless module **Frequency Range**

Number of channels

2.4 GHz band 3

TERMINAL SECTION

Digital audio input Optical digital input (TV, BD/DVD)

2 Sampling frequency 32 kHz, 44.1 kHz, 48 kHz

88.2 kHz, 96 kHz (only LPCM) Audio format

LPCM, Dolby Digital, DTS

SPEAKER SECTION

Front speakers 2 way, 2 speaker system (Bass reflex type) Speaker unit(s) Impedance 6 Ω Woofer

Tweeter

6.5 cm (2 1/2) cone type×1

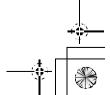
2.5 cm (1) semi-dome type×1 Frequency range 100 Hz to 30 kHz (-16 dB)

150 Hz to 25 kHz (-10 dB)

Active subwoofer

1 way, 1 speaker system (Bass reflex type) 16 cm (6 1/2) cone type×1 Woofer Frequency range 30 Hz to 180 Hz (-16 dB) 35 Hz to 160 Hz (-10 dB)





1000 Norman St. Em Page 31 Thursday. October 11. 2012 2:38 FM

GENERAL

-				
Power consumption	Main unit: 22 W			
	Active subwoofer: 20 W			
In standby condition				
Main unit (When the other connected devicesare turned off)				
	Approx. 0.25 W			
Active subwoofer:	Approx. 0.2 W			
Power supply	AC 120 V, 60 Hz			
Dimensions (W×H×D Main unit)			
Cabinet dimension				
	310 mm×44 mm×195 mm			
	(12 ⁷ /32 [*] ×1 ²³ /32 [*] ×7 ¹¹ /16 [*])			
Maximum outer dimension				
310 mm×45 mm×202 mm				
	$(12^{7}/_{32} \times 1^{25}/_{32} \times 7^{15}/_{16})$			
Active subwoofer	(12 /32 / 1/32 / 1/10)			
180 mm×408 mm×306 mm				
I	(7 ³ / ₃₂ ×16 ¹ / ₁₆ ×12 ¹ / ₁₆)			
Maga (Maight)	(1 9/32 × 10 9/16 × 12 9/16)			
Mass (Weight)				
Main unit	1.1 kg (2.4 lbs)			
Active subwoofer	5.2 kg (11.47 lbs)			
Operating temperature	e range			
0 ℃ to + 40 ℃ (+ 32 °F to + 104 °F)				
Operating humidity range				
20 % to 80 % RH (no condensation)				

SPEAKER GENERAL

Horizontal placement using the stands Dimensions (W×H×D) 956 mm×102 mm×74 mm (37 ⁵/⁸ ×4 ¹/₃₂ ×2 ²⁹/₃₂) Mass (Weight) 1.61 kg (3.7 lbs) Horizontal placement using the speaker feet and the support legs Dimensions (W×H×D) 956 mm×78 mm×55 mm (37 ⁵/8"×3 ¹/16"×2 ⁵/32") Mass (Weight) 1.57 kg (3.5 lbs) Horizontal placement (for wall mount) Dimensions (W×H×D) 956 mm×75 mm×35 mm (37 ⁵/8"×2 ¹⁵/16"×1 ³/8") Mass (Weight) 1.54 kg (3.5 lbs) Vertical placement using the speaker bases Dimensions (W×H×D) 148 mm×528 mm×145 mm (5 ¹³/₁₆"×20 ²⁵/₃₂"×5 ²³/₃₂") 0.88 kg (1.98 lbs) Mass (Weight) Vertical placement (for wall mount) Dimensions (WXHXD) 75 mm×478 mm×35 mm (2¹⁵/16"×18¹³/16"×1³/8") Mass (Weight) 0.77 kg (1.76 lbs)

Bluetooth® SECTION

Bluetooth® system specification V3.0 Wireless equipment classification Class 2 (2.5 mW)

Supported profiles A2DP, AVRCP Frequency band

2.4 GHz band (Adaptive Frequency Hopping)

10 m (33 ft) Line of Sight

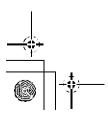
2

Operating distance

Specifications are subject to change without notice. 1

Weight and dimensions are approximate. Total harmonic distortion is measured by a digital spectrum 3 analyzer.





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Unit care

Clean this unit with a soft, dry cloth

- When dirt is heavy, wring a cloth moistened in water tightly to wipe the dirt, and then wipe it with a dry cloth.
 When cleaning this unit, use a fine cloth. Do not use
- tissues or other materials (towels, etc.) that can fall apart. Small grains may get stuck inside the speaker cover.
- Never use alcohol, paint thinner or benzine to clean this unit.
- Before using chemically-treated cloth, carefully read the instructions that came with the cloth.

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Manufactured under license under U.S. Patent Nos: 5,956,674; 5,974,380; 6,487,535 & other U.S. and worldwide patents issued & pending. DTS, the Symbol, & DTS and the Symbol together are registered trademarks & DTS Digital Surround and the DTS logos are trademarks of DTS, Inc. Product includes software.

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About Bluetooth®

Panasonic bears no responsibility for data and/or information that is compromised during a wireless transmission.

Frequency band used

This unit uses the 2.4 GHz frequency band.

Certification of this device

- This unit conforms to frequency restrictions and has received certification based on frequency laws. Thus, a wireless permit is not necessary.
- The action below are punishable by law in some countries:
 - Taking apart or modifying the unit. – Removing specification indications.

Restrictions of use

- Wireless transmission and/or usage with all Bluetooth[®] equipped devices is not guaranteed.
- All devices must conform to standards set by Bluetooth SIG, Inc.
- Depending on the specifications and settings of a device, it can fail to connect or some operations can be different.
- This unit supports Bluetooth® security features. But depending on the operating environment and/or settings, this security is possibly not sufficient. Transmit data wirelessly to this unit with caution.
- This unit cannot transmit data to a Bluetooth® device.

Range of use

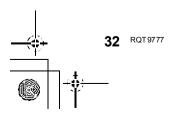
Use this device at a maximum range of 10 m (33 ft). The range can decrease depending on the environment, obstacles or interference.

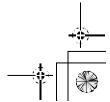
Interference from other devices

- When other devices use the same frequency as this unit, this unit may operate incorrectly or the sound may be distorted.
- To prevent interference from other devices: Keep this unit away from other devices that emit radio frequency interference.
 - Do not use this system and a wireless LAN device at the same time. Switch off any wireless LAN device.

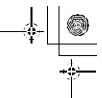
Intended usage

- This unit is for normal, general use only.
- Do not use this unit near an equipment or in an environment that is sensitive to radio frequency interference (example: airports, hospitals, laboratories, etc).









Indicator illumination

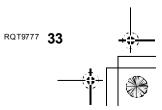
The indicators display the condition of this unit by flashing. The indicator patterns illustrated below are displayed during normal operational conditions. They do not refer to the indications of a problem. Refer to "Troubleshooting" (\Rightarrow 29) if the indicators do not light up as illustrated below.

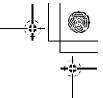
Indicator

Description

Indicator	Description
and the second states and the second virtual and the second states and the second s	 The BD/DVD indicator blinks^a and sound mode indicators light up in sequence for 1 minute. When the main unit is in wireless pairing mode with the active subwoofer (⇒ 30)
-Q TV RODO AUX HDÆRGSSSIB STAT ADRES ■ ● ● ● ● ● ● ● ● ●	 The indicator blinks for 20 sec. When 3D surround effect and clear-mode dialog effect are on (⇔ 28) When the dual audio setting is Main (⇔ 27) When the auto gain control is on (⇒ 27) When the Bluetooth® communication is mode 1 (⇒ 27)
	The indicators blink for 5 sec. ● When the audio format is Dolby Digital (⇒ 27) ▲ 1005 1100
	The indicator blinks for 5 sec. ● When the audio format is DTS (⇔ 27) ● ●
	The indicators blink for 5 sec. When the audio format is PCM (⇒ 27)
	 The indicator blinks for 20 sec. When 3D surround effect and clear-mode dialog effect are off (⇒ 28) When the dual audio setting is Secondary (SAP: Secondary Audio Program) (⇔ 27) When the auto gain control is off (⇔ 27) When the Bluetooth® communication is mode 2 (⇒ 27)
B IV EPROD XXX BINEAU SALES SALES SALES SALES SALES SALES SALES SALES	 The indicators blink for 20 sec. When the dual audio setting is Main and Secondary (\$ 27)
0 iv eduad alax single gade sist diew 关关关关关 关关关关	 A RK0 state The indicators blink for 10 sec. When the remote control code is changed (⇒ 28) The indicators blink once. When changing the setting ("To reduce the dear-mode dialog effect", and "To turn off the volume limitation") (⇒ 28)
● TV LEMAD AUX analog stable stable stable ★ • • • • • • • • •	Bluetooth [®] indicator blinks quickly. When the main unit is ready for pairing Bluetooth [®] indicator blinks slowly. When the main unit is waiting to connect Bluetooth [®] indicator tums on. When the main unit is connected with a Bluetooth [®] device

%1 The selected source indicator will also light.
 %2 The BD/DVD indicator stops blinking and lights once the wireless pairing is successful.





Limited Warranty (ONLY FOR U.S.A. AND PUERTO RICO)

Panasonic Consumer Marketing Company of North America. Division of Panasonic Corporation of North America One Panasonic Way, Secaucus, New Jersey 07094

Panasonic Products Limited Warranty

Limited Warranty Coverage

(For USA and Puerto Rico Only)

If your product does not work properly because of a defect in materials or workmanship, Panasonic Consumer Marketing Company of North America (referred to a s "the warrantor") will, for the length of the period indicated on the chart below, which starts with the date of original purchase ("warranty period"), at its option either (a) repair your product with new or refurbished parts, (b) replace it with a new or a refurbished equivalent value produd, or (c) refund your purchase price. The decision to repair, replace or refund will made by the warrantor

Product or Part Name	Parts	Labor
Home Theater Audio System	1 year	1 year
All included Accessories (Except Non-Rechargeable Batteries)	90 days	Not Applicable
Only Non-Rechargeable Batteries	10 days	Not Applicable

During the "Labor" warranty period there will be no charge for labor. During the "Parts" warranty period, there will be no charge for parts. This Limited Warranty excludes both parts and labor for non-rechargeable batteries, antennas, and cosmetic parts (cabinet). This warranty only applies to products purch assed and serviced in the United States or Puerto Rico. This warranty is extended only to the original purchaser of a new product which was not sold "as is"

Mail-In Service

For assistance in the U.S.A. and Puerto Rico in obtaining repairs, please ship the product prepaid to:

Pana sonic Exchange Center 4900 George McVay Drive

Suite B McAllen, TX 78503

Online Repair Request

To submit a new repair request and for quick repair status visit our Web Site at www.panasonic.com/repair.

When shipping the unit, carefully pack, include a I supplied accessories listed in the Owner's Manual, and send it prepaid, adequately insured and packed well in a carton box. When shipping Lithium Ion batteries please visit our Web Site at <u>www.pan.asonic.com/Batter/Handling</u> as Panasonic is committed to providing the most up to date information. Inclu de a letter detailing the complaint, a return address and provide a daytime phone number where you can be reached. A valid registered receipt is required under the limited Warra thy. under the Limited Warranty.

IF REPAIR IS NEEDED DURING THE WARRANTY PERIOD. THE IF REPAIR IS NEEDED DOWNS THE WARRANT FERIOU, THE PURCHASER WILL BE REQUIRED TO FURNISH A SALES RECEIPT/ PROOF OF PURCHASE INDICATING DATE OF PURCHASE, AMOUNT, PAID AND PLACE OF PURCHASE, CUSTOMER WILL BE CHARGED FOR THE REPAIR OF ANY UNIT RECEIVED WITHOUT SUCH PROOF OF PURCHASE.

Limited Warranty Limits And Exclusions

This warranty ONLY COVERS failures due to defects in materials or workmanship, and DOES NOT COVER normal wear and tear or cosmetic damage. The warrant yALSO DOES NOT COVER IdInia wear and tear of cosinetic admage. The warrant yALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by the warrantor, or failures which result from accidents, misuse, abuse, neglect, mish and ling, mis application, alteration, faulty in stallation,

The model number and serial number of this product can be found on either the back or the bottom of the unit. Please note them in the space provided below and keep for future reference.

SC-HTB370

MODEL NUMBER

SERIAL NUMBER



set-up a diustments, misadiustment of consumer controls, improper waintenance, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, commercial use such a shotel, office, restaurant, or other business or rental use of the product, or service by anyone other than a Factory Service Center or other Authorized Servicer, or damage that is attributable to acts of God.

THERE ARE NO EXPRESS WARRANTIES EXCEPT AS LISTED UNDER "LIMITED WARRANTY COVERAGE". THE WARRANTOR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY.

(As examples, this excludes damages for lost time, travel to and from the vis examples, this excludes damages of mages, data or other memory or recorded content. The items listed are not exclusive, but for illustration only.) ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE PERIOD

Some states do not allow the exclusion or limitation of incidental or consequential dama ges, or limitations on how long an implied warranty lasts, so the exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other

inghts which vary from state to state. If a problem with this product develops during or after the warranty period, you may contact your dealer or Service Center. If the problem is not handled to your satisfaction, then write to the warrant or's Consumer Affairs Department at the addresses listed for the warranto

PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY. Customer Services Directory (United States and Puerto Rico)

Obtain Product Information and Operating Assistance; locat your nearest Dealer or Service Center; purchase Parts and Accessories; or make Customer Service and Literature requests by visiting our Web Site at: http://www.panasonic.com/help or contact us via the web at:

http://www.panasonic.com/contactinfo. You may a lso contact us directly at: 1-800-211-PANA (7262)

Monday-Friday 9am-9pm, Saturday-Sunday 10am-7pm EST

OF THE LIMITED WARRANTY.

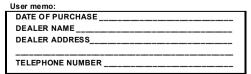
For hearing or speech impaired TTY users, TTY: 1-877-833-8855

Accessory Purchases (United States and Puerto Rico

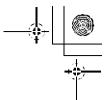
Purchase Parts, Accessories and Instruction Books online for all Panasonic Products by visiting our Web Site at http://www.pstc.pan asonic.com Or, send your request by E-mail to: npcparts@us.panasonic.com You may also contact us directly at 1-800-332-5368 (Phone) 1-800-237-9080 (Fax Only) (Monday-Friday 9am-9pm EST) Panasonic National Parts Center 20421 84th Ave S., Kent, WA 98032 (We accept Visa, MasterCard, Discover Card, American Express)

For hearing or speech impaired TTY users, TTY: 1-866-605-1277

As of October 2012



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Limited Warranty (ONLY FOR CANADA)

Panasonic Canada Inc. 5770 Ambler Drive, Mississauga, Ontario L4W 2T3

PANASONIC PRODUCT - LIMITED WARRANTY

Panasonic Canada Inc. warrants this product to be free from defects in material and workmanship under normal use and for a period as stated below from the date of original purchase agrees to, at its option either (a) repair your product with new or refurbished parts, (b) replace it with a new or a refurbished equivalent value product, or (c) refund your purchase price. The decision to repair, replace or refund will be made by Panasonic Canada Inc.

> Technics Audio Product - One (1) year, parts and labour Panasonic BD/DVD Product - One (1) year, parts and labour Panasonic Audio Receivers - One (1) year, parts and labour Home Theater Systems Product - One (1) year, parts and labour

This warranty is given only to the original purchaser, or the person for whom it was purchased as a gift, of a Panasonic brand product mentioned above sold by an authorized Panasonic dealer in Canada and purchased and used in Canada, which product was not sold "as is", and which product was delivered to you in new condition in the original packaging.

IN ORDER TO BE ELIGIBLE TO RECEIVE WARRANTY SERVICE HEREUNDER, A PURCHASE RECEIPT OR OTHER PROOF OF DATE OF ORIGINAL PURCHASE, SHOWING <u>AMOUNT PAID AND PLACE OF PURCHASE</u> IS REQUIRED

LIMITATIONS AND EXCLUSIONS

This warranty ONLY COVERS failures due to defects in materials or workmanship, and DOES NOT COVER normal wear and tear or cosmetic damage. The warranty ALSO DOES NOT COVER damages which occurred in shipment, or failures which are caused by products not supplied by Panasonic Canada Inc., or failures which result from accidents, misuse, abuse, neglect, mishandling, misapplication, alteration, faulty installation, set-up adjustments, misadjustment of consumer controls, improper maintenance, power line surge, lightning damage, modification, introduction of sand, humidity or liquids, commercial use such as hotel, office, restaurant, or other business or rental use of the product, or service by anyone other than an Authorized Servicer, or damage that is attributable to acts of God.

Dry cell batteries are also excluded from coverage under this warranty.

THIS EXPRESS, LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL PANASONIC CANADA INC. BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT OR ARISING OUT OF ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY. (As examples, this warranty excludes damages for lost time, travel to and from the Authorized Servicer, loss of or damage to media or images, data or other memory or recorded content. This list of items is not exhaustive, but for illustration only.)

In certain instances, some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, or the exclusion of implied warranties, so the above limitations and exclusions may not be applicable. This warranty gives you specific legal rights and you may have other rights which vary depending on your province or territory.

WARRANTY SERVICE

For product operation and information assistance, please contact:

PRODUCT OPERATION ASSISTANCE

Customer Care Centre:

Telephone #: 1-800-561-5505 Fax #: (905) 238-2360 Email link: "Support \rightarrow contact us \rightarrow email" on <u>www.panasonic.ca</u>

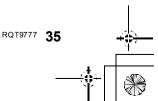
PRODUCT REPAIRS

Please locate your nearest Authorized Servicentre.

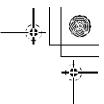
Link: "Support -> Panasonic Servicentre® locator" on www.panasonic.ca

IF YOU SHIP THE PRODUCT TO A SERVICENTRE

Carefully pack and send prepaid, adequately insured and preferably in the original carton. Include details of the defect claimed, and proof of date of original purchase.



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-If you see this symbol-

Information on Disposal in other Countries outside the European Union



This symbol is only valid in the European Union. If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal.



As an ENERGY STAR[®] Partner,[™] Panasonic has determined that this product meets the ENERGY STAR[®] guidelines for energy efficiency.

* For Canada only: The word "Participant" is used in place of the word "Partner".

Panasonic Consumer Marketing Company of North America, Division of Panasonic Corporation of North America One Panasonic Way, Secaucus, New Jersey 07094 http://www.panasonic.com

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