

**Technics<sup>®</sup>**

OTTAVA™ S



(Image: SC-C50)

SC-C50 / SC-C30

Wireless Speaker System | Basic Owner's Manual  
Système acoustique sans fil | Manuel d'utilisation Fonctions de base

Music is borderless and timeless, touching people's hearts across cultures and generations.  
Each day the discovery of a truly emotive experience from an unencountered sound awaits.  
Let us take you on your journey to rediscover music.

Sans frontières, la musique est aussi intemporelle, touchant le coeur des gens en traversant les cultures et les générations.  
Tous les jours, nous attendons la révélation d'une expérience émotionnelle authentique à partir d'un son venu de nulle part.  
Permettez-nous de vous emmener en voyage pour redécouvrir la musique.

Rediscover Music™

**Technics**

# Delivering the Ultimate Emotive Musical Experience to All

At Technics we understand that the listening experience is not purely about technology but the magical and emotional relationship between people and music.

We want people to experience music as it was originally intended and enable them to feel the emotional impact that enthuses and delights them.

Through delivering this experience we want to support the development and enjoyment of the world's many musical cultures. This is our philosophy.

With a combination of our love of music and the vast high-end audio experience of the Technics team, we stand committed to building a brand that provides the ultimate emotive musical experience by music lovers, for music lovers.

## Apportez à tous l'expérience musicale empreinte d'émotions

Chez Technics, nous savons que l'expérience de l'écoute n'est pas purement et simplement une question de technologie, mais de relation magique entre les personnes et la musique.

Nous voulons que tout un chacun puisse ressentir la musique telle qu'elle a été conçue à l'origine et lui permettre de ressentir le choc émotionnel qu'il brûle de connaître.

En apportant ce vécu, nous cherchons à accompagner le développement et le plaisir des nombreuses cultures musicales du monde. Telle est notre philosophie.

Ici et maintenant, alliant l'amour de la musique et la grande expérience musicale de l'équipe Technics, nous sommes pleinement déterminés à construire une marque qui apporte le vécu musical émotionnel aux fervents de la musique.

Director  
Directeur  
Michiko Ogawa

A handwritten signature in black ink, reading "Michiko Ogawa". The signature is fluid and cursive, with a long horizontal stroke extending from the end of the name.

Thank you for purchasing this product.

Please read these instructions carefully before using this product, and save this manual for future use.

- About descriptions in this Owner's Manual
  - Pages to be referred to are indicated as "⇒ ○○".
  - The illustrations shown may differ from your unit.

- A more detailed owner's manual is available in "Owner's Manual" (PDF format). To read it, download it from the website.  
[www.technics.com/support/](http://www.technics.com/support/)
- You will need Adobe Reader to browse or print "Owner's Manual" (PDF format). You can download and install a version of Adobe Reader that you can use with your OS from the following website.  
<http://www.adobe.com/products/acrobat/readstep2.html>



If you have any questions, visit:

U.S.A.: <http://shop.panasonic.com/support>

Canada: [www.panasonic.ca/english/support](http://www.panasonic.ca/english/support)

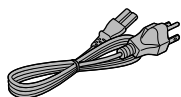
Register online at <http://shop.panasonic.com/support> (U.S. customers only)

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## Accessories

AC power supply cord (1)  
K2CG3YY00209



- The smartphone on the cover page is not supplied with this unit.
- Product numbers provided in this Owner's Manual are correct as of July 2019.
- These may be subject to change.
- Do not use AC power supply cord with other equipment.

# IMPORTANT SAFETY INSTRUCTIONS

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 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 the recommended accessories.
  - Do not remove covers.
  - Do not repair this unit by yourself. Refer servicing to qualified service personnel.
  - Do not let metal objects fall inside this unit.
  - Do not place heavy items on this unit.

### AC power supply cord

- The power plug is the disconnecting device. Install this unit so that the power plug can be unplugged from the socket outlet immediately.
- Ensure the earth pin on the power plug is securely connected to prevent electrical shock.
  - An apparatus with CLASS I construction shall be connected to a power socket outlet with a protective earthing connection.

## Caution

### Unit



- Do not place sources of naked flames, such as lighted candles, on this unit.
- This unit may receive radio interference caused by mobile telephones during use. If such interference occurs, please increase separation between this unit and the mobile telephone.

### Placement

- Place this unit on an even surface.
- 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.
  - Do not expose this unit to direct sunlight, high temperatures, high humidity, and excessive vibration.

# IMPORTANT SAFETY INSTRUCTIONS

The following mark and symbols are located on bottom of the unit.

	<b>CAUTION</b> <b>RISK OF ELECTRIC SHOCK</b> <b>DO NOT OPEN</b>	
<p><b>CAUTION:</b> TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE SCREWS. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>		



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.



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.

Conforms to UL STD 62368-1.  
Certified to CAN/CSA STD C22.2 No.62368-1.

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

This device complies with part 15 of FCC Rules and Innovation, Science and Economic Development Canada's licence-exempt RSS(s).  
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.

FCC ID: ACJ-SC-C50, ACJ-SC-C30  
IC: 216A-SCC50, 216A-SCC30

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the ISED radio frequency (RF) Exposure rules. This equipment should be installed and operated keeping the radiator at least 20 cm (7 7/8") or more away from person's body.

For indoor use only

**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.

**FCC Caution:** To assure continued compliance, follow the attached installation instructions and use only shielded interface cables when connecting to peripheral devices.

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.

**Supplier's Declaration of Conformity**

Trade Name: Technics  
Model No.: SC-C50, SC-C30

**Responsible Party:**

Panasonic Corporation of North America  
Two Riverfront Plaza, Newark, NJ 07102-5490

**Support Contact:**

<http://shop.panasonic.com/support>

**THE FOLLOWING APPLIES ONLY IN CANADA.**

CAN ICES-3(B)/NMB-3(B)



**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.

Product Identification Marking is located on the bottom of the unit.

## Installation

Turn off all the equipment before connection and read the appropriate operating instructions. Be sure to raise this unit when moving, and do not drag this unit.

## Notes on the speakers

These speakers do not have magnetic shielding. Do not place them near TV, PC or other equipment easily influenced by magnetism.

- Playing music at high volumes for a long period can cause damage to the system and shorten the life of the system.
- Decrease the volume in the following conditions to prevent damage.
  - When playing distorted sound
  - When adjusting the sound quality
  - When turning on/off this unit

## For optimum sound effects

The quality and volume of the bass sound, sound localization performance, sound ambience, etc. will change depending on the installation location of this unit, listening position, room conditions, and other factors. Refer to the information below when installing this unit.

### Determining the installation location

- Place this unit on a flat safe surface.

### Adjusting the distances between this unit and the wall

- If you install this unit close to a wall or a corner, the bass sound will be more powerful, however, if the unit is too close to it, sound localization performance and sound ambience may deteriorate.

### Adjusting with the Space Tune function

You can adjust the sound quality automatically according to the installation location (near the wall or the corner of the room).

- ① Press and hold [▶/||] for 5 seconds.
  - "Space Tune (Auto)" is displayed.
- ② Press [▶/||] again while "Space Tune (Auto)" is displayed.
  - A test tone outputs quite big while the measurement is in progress.
  - When the adjustment is complete, "Success" is displayed.
  - To cancel the adjustment in the middle, press [↻].

## Unit care

Pull out the AC power supply cord from the socket before maintenance. Clean this unit with a soft cloth.

- When dirt is heavy, wring a wet cloth tightly to wipe the dirt, and then wipe it with a soft cloth.
- Do not use solvents including benzene, thinner, alcohol, kitchen detergent, chemical wiper, etc. Doing so may cause the exterior case to be deformed or the coating to come off.

## Using "Technics Audio Center"

If you install the dedicated app "Technics Audio Center" (free of charge) on your tablet/smartphone, you can stream music files from the device on your network to this unit and configure the settings of sound quality, etc.

For details, visit:

[www.technics.com/support/](http://www.technics.com/support/)

## Firmware updates

Occasionally, Panasonic may release updated firmware for this unit that may add or improve the way a feature operates. These updates are available free of charge.

- Update via Internet (⇒ 11)
- For details of the update via USB flash memory, refer to the following website.  
[www.technics.com/support/firmware/](http://www.technics.com/support/firmware/)

## To restore all the settings to the factory defaults

To restore the settings to factory default, press and hold both [•DIMMER / -INFO] and [⏻/⏹] simultaneously for 5 seconds or longer while the unit is on. The unit restarts automatically, and all the settings are restored to factory default.

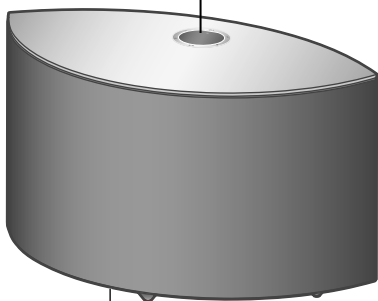
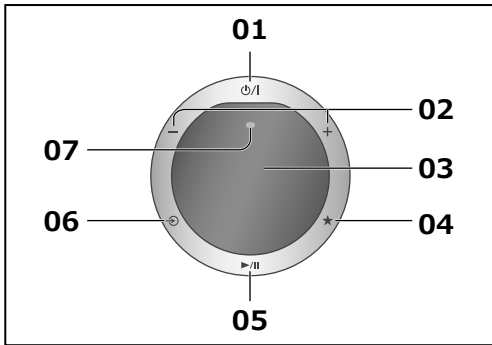
## To dispose of or transfer this unit

Before disposing of or transferring this unit, be sure to erase all the recorded information by restoring the settings to factory default (above).

- Before you dispose of or transfer this unit to a third party, be sure to log out of your music streaming services accounts to prevent unauthorized use of your accounts.

## This unit (front/top)

SC-C50



08

### 01 [⏻/⏻] Standby/on switch

Press to switch the unit from on to standby mode or vice versa. In standby mode, the unit is still consuming a small amount of power.

### 02 [−] [+] Adjust volume

• 0 (min) to 100 (max)

### 03 Display

Input source, etc. are displayed.

### 04 [★] Favorite

You can register your favorite station or playlist (USB, Podcasts, Spotify, etc.), and call them.

• You can register up to 9 favorite stations or playlists. To register, press and hold [★] until “Memorised” is displayed while a station tuned in or music is being played back. Then, the station or music is automatically registered to an unused number from 1 to 9.

### 05 [▶/⏸] Play/Pause

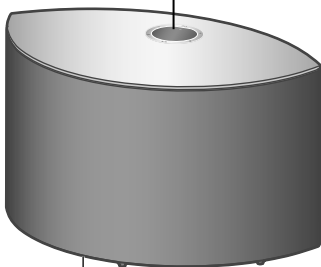
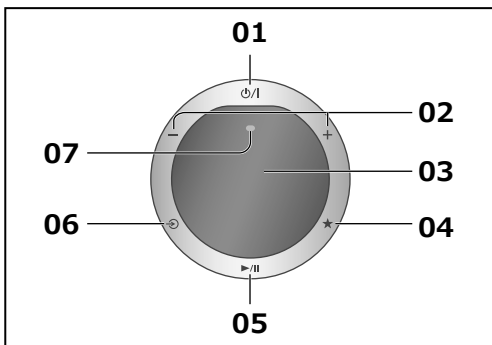
### 06 [↻] Switch the input source

### 07 Built-in microphone

### 08 Product identification marking (Bottom of this unit)

• The model number is indicated.

SC-C30

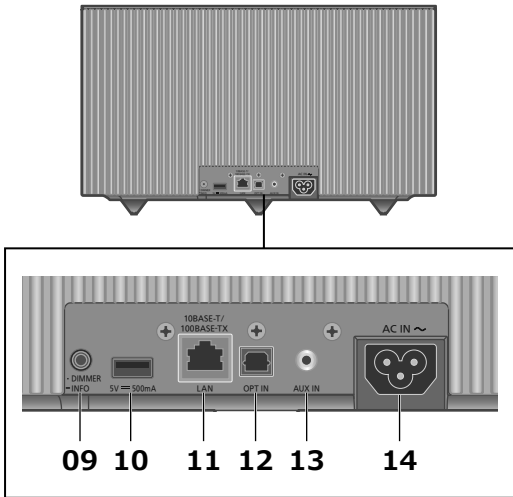


08



## This unit (rear)

### SC-C50



#### 09 [•DIMMER / -INFO]

Adjust the brightness of illumination of the display and bottom of the unit.

- When the display is turned off, it will light up for a few seconds only when you operate this unit. Before the display turns off, "Display Off" will be displayed for a few seconds.
- Press [•DIMMER / -INFO] repeatedly to switch the brightness.
- Press and hold [•DIMMER / -INFO] to display the network status or settings. The displayed items are changed by pressing [•DIMMER / -INFO] repeatedly. (The brightness does not change during this period.)

#### 10 USB-A terminal (DC 5 V ≐ 500 mA)

You can play back music stored on the connected USB device using the dedicated app "Technics Audio Center" (free of charge) on your tablet/smartphone (⇒ 10). For details, visit:

[www.technics.com/support/](http://www.technics.com/support/)

- If a USB device is connected, [•DIMMER / -INFO] is difficult to press. Remove the USB device as necessary.

#### 11 LAN terminal (⇒ 12)

#### 12 Optical digital input terminal

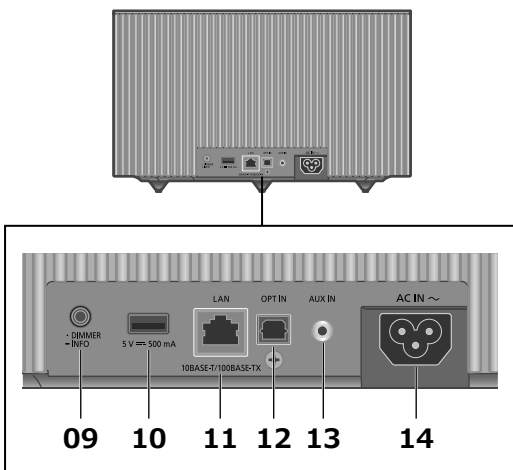
You can connect a CD player, etc. with optical digital audio cable (not supplied) and play back music. (⇒ 10)

#### 13 AUX IN terminal

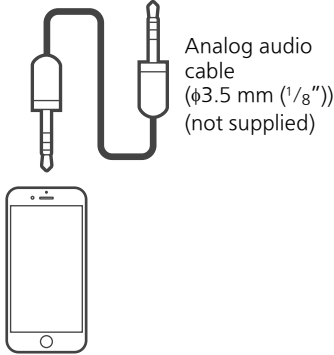
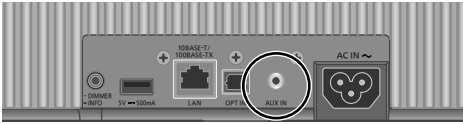
You can connect a portable audio player, etc. with an analog audio cable (φ3.5 mm (1/8")) (not supplied) and play back music. (⇒ 10)

#### 14 AC IN terminal (∼) (⇒ 10)

### SC-C30



## Connecting analog audio output device

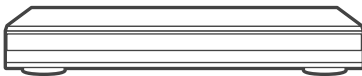
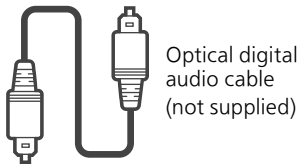
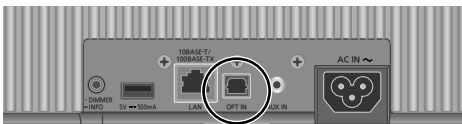


Portable audio player, etc.

### Note

- When enjoying video contents with this function, the video and audio output may not be synchronized.

## Connecting digital audio output device

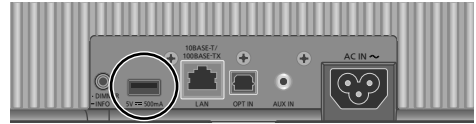


CD player, etc.

### Note

- When enjoying video contents with this function, the video and audio output may not be synchronized.

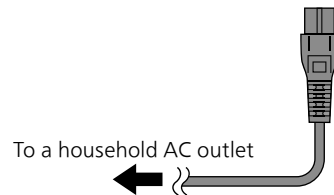
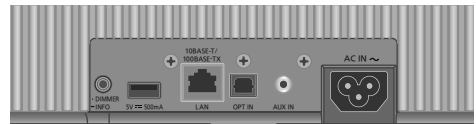
## Connecting USB device



USB device

## AC power supply cord connection

**Connect only after all other connections are completed.**

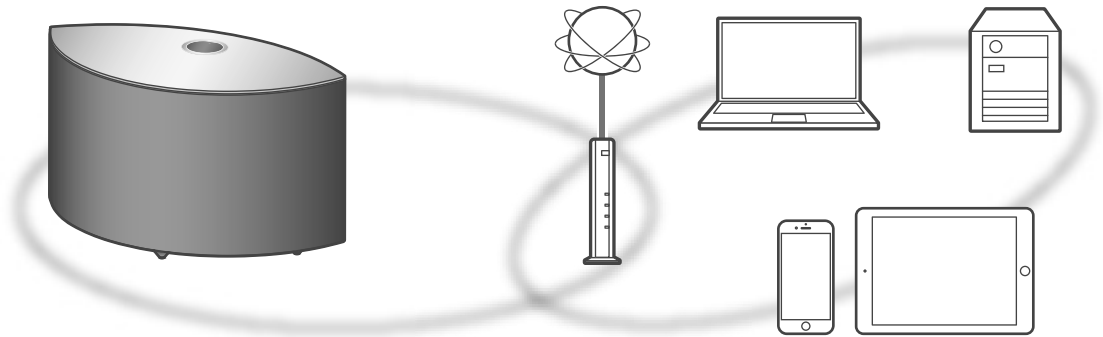


- Use only the supplied AC power supply cord.
- Do not connect the AC power supply cord until all other connections are complete.
- Insert the plugs of the cables to be connected all the way in.
- Do not bend cables at sharp angles.
- Wireless LAN (Wi-Fi®) setting may start when this unit is turned on. If you stop the Wi-Fi setting, press [↶]. To keep the Wi-Fi setting, start the "Google Home" app and follow the on-screen instructions. (⇒ 12)

### Note

- This unit consumes a small amount of AC power (⇒ 19) even when the unit is in standby mode. Remove the plug from the main electrical outlet if you will not be using the unit for an extended period of time. Place the unit so the plug can be easily removed.

You can stream online music services or music files from your smartphone/tablet to this unit.



This unit can be connected to a router using a LAN cable or built-in Wi-Fi®. For a stable connection to the network, a wired LAN connection is recommended.

#### ■ Preparation

If you install the “Google Home” app on your smartphone/tablet, you can set up a connection using the application.

- When using the Chromecast-enabled apps to play music on this unit (⇒ 17), set up a connection using the “Google Home” app.
- Make sure that the Wi-Fi function is activated on your smartphones/tablet.

#### 1 Install the “Google Home” app on your smartphone/tablet.

- To download the “Google Home” app, visit: <https://www.google.com/cast/setup/>

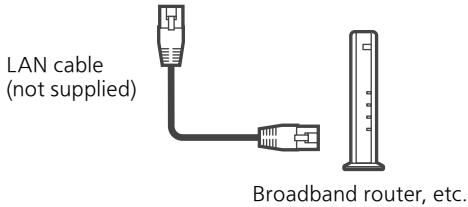
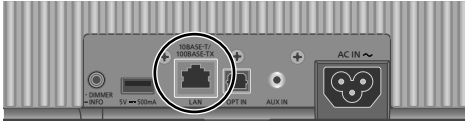


#### 2 Connect your smartphone/tablet to the same network as this unit before setting.

#### Note

- After turning on this unit, it may take some time until this unit is activated.
- If “Firmware update is available” is displayed after the network connection is set up, the firmware for this unit is available. Press and hold [▶/⏸] for 5 seconds or longer to start the update.
  - The progress is displayed as “Updating □ %” while updating. (“□” stands for a number.)
  - When the update has finished successfully, “Success” is displayed. Turn this unit off and on.
- “📶” blinks while the network connection is not established. When the network connection is established, “📶” disappears. The network setting using the “Google Home” app may be available while “📶” blinks. Start the “Google Home” app and follow the on-screen instructions. (⇒ 14)

## Wired LAN connection



- 1 Disconnect the AC power supply cord.
- 2 Connect this unit to a broadband router, etc. using a LAN cable.
- 3 Connect the AC power supply cord to this unit. (⇒ 10)
- 4 Press [⏻/⏪] to turn this unit on.
- 5 (To use the Chromecast-enabled apps with this unit (⇒ 17))

**Make sure to set up a connection using “Google Home” app on your smartphone/tablet.**

### Note

- While the AC power supply cord is disconnected, the LAN cable must be connected or disconnected.
- Use category 7 or above straight LAN cables (STP) when connecting to peripheral devices.
- Inserting any cable other than a LAN cable in the LAN port can damage the unit.
- Even when the Wi-Fi function is set to “On”, the wired LAN function is activated while a LAN cable being connected. (“📶” disappears.)

## Wireless LAN connection

### ■ Preparation

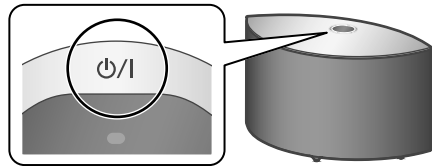
- ① Disconnect the AC power supply cord.
- ② Disconnect the LAN cable.
- ③ Place this unit as close to the wireless router as possible.
- ④ Connect the AC power supply cord to this unit. (⇒ 10)

### Note

- The setting will be cancelled after the set time limit. In that case, try the setting again.
- “📶” disappears when the Wi-Fi setting is complete.
- To cancel this setting in the middle, press [↶] or turn the unit to standby mode.

## Network setting for the first time using the “Google Home” app

- 1 Press [⏻/⏪] to turn this unit on.



- “Wi-Fi Setup” starts blinking.



- 2 Start the “Google Home” app and follow the on-screen instructions.

### Note

- This unit will be displayed as “Technics-SC-C50-\*\*\*\* (Technics-SC-C30-\*\*\*\*)” if the device name is not set. (“\*\*\*\*” stands for characters unique to each set.)
- You can check your network information (SSID, MAC address and IP address) from the “Google Home” app or “Technics Audio Center” app.
- Some items on the “Google Home” app are irrelevant to this unit.
- When this unit is turned off and on before the Wi-Fi setting is complete, “Wi-Fi Setup” is displayed again. Perform the Wi-Fi setting or set the Wi-Fi function to “Off” so that it is not displayed thereafter. To switch the Wi-Fi function between “On” and “Off”, press [↶] to cancel the Wi-Fi setting in the middle, press and hold the volume [–] on the top and [•DIMMER / -INFO] on the rear of this unit for approx. 5 seconds.
- For other connection methods (⇒ 13)

Setting the network from the setup menu

**1 Press and hold [↻] on the top and [•DIMMER / -INFO] on the rear of this unit.**

**2 Connection methods (WPS/WPS PIN/Wi-Fi Setup) are displayed in turn.**

• The display changes every 5 seconds.



• If your wireless broadband router supports the WPS (Wi-Fi Protected Setup™) push button (Using the WPS button)



• If your wireless broadband router support the WPS PIN code method (Using the WPS PIN code)



• When using the "Google Home" app to set up a connection (Using the "Google Home" app)

**3 Release [↻] and [•DIMMER / -INFO] while the selected connection method is displayed.**

#### Note

• When using the Chromecast-enabled apps to play music on this unit (⇒ 17), set up a connection using the "Google Home" app.

#### ■ Using the WPS button "WPS"

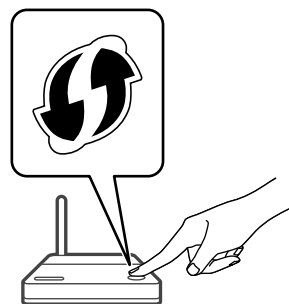
(When not using the Chromecast-enabled apps with this unit)

If your wireless router supports WPS, you can set up a connection by pressing the WPS button.

- A compatible wireless router may have the WPS identifier mark.
- Complete the settings within 2 minutes while "WPS" is displayed.

**1 After "WPS" is displayed, press the WPS button on the wireless router.**

Example:



- When the connection is established, "Success" is displayed.
  - "Fail" may be displayed if the connection was not complete. Try this method again from the setup menu. If "Fail" is still displayed, try other methods.

**2 Press [▶/⏏] to exit the setting.**

#### ■ Using the WPS PIN code "WPS PIN"

(When not using the Chromecast-enabled apps with this unit)

If your wireless router supports WPS, you can set up a connection by entering the WPS PIN code.

- For details on how to enter the PIN code, refer to the operating instructions of the wireless router.
- Complete the settings within 2 minutes while "WPS PIN" and the PIN code are displayed.

**1 Enter the PIN code into the wireless router from PC, etc.**

- When the connection is established, "Success" is displayed.
  - "Fail" may be displayed if the connection was not complete. Try this method again from the setup menu. If "Fail" is still displayed, try other methods.

## 2 Press [▶/⏏] to exit the setting.

### Note

- Depending on a router, other connected devices may temporarily lose their connection.
- For details, refer to the operating instructions of the wireless router.

### ■ Using the “Google Home” app “Wi-Fi Setup”

(When using the Chromecast-enabled apps with this unit)

You can set up a connection using the “Google Home” app.

#### 1 Start the app and follow the on-screen instructions.

#### 2 Press [▶/⏏] to exit the setting.

### Note

- This unit will be displayed as “Technics-SC-C50-\*\*\*\* (Technics-SC-C30-\*\*\*\*)” if the device name is not set. (“\*\*\*\*” stands for characters unique to each set.)
- You can check your network information (SSID, MAC address and IP address) from the “Google Home” app or “Technics Audio Center” app.
- Some items on the “Google Home” app are irrelevant to this unit.

## || To use Chromecast-enabled apps

When using the Chromecast-enabled apps to play music on this unit, you need to set up a network connection using “Google Home” app. When the network has been set up with another method, try the setting again with the following procedure.

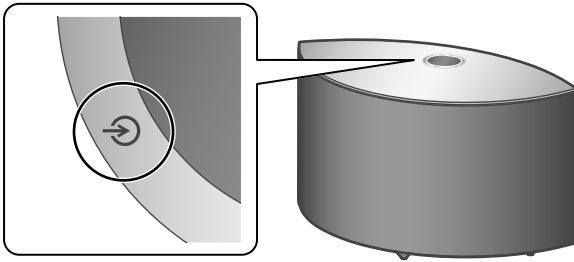
#### 1 Press and hold [⊖] on the top and [•DIMMER / -INFO] on the rear of this unit.

- The displayed connection method is switched every 5 seconds.

#### 2 When “Wi-Fi Setup” is displayed, release [⊖] and [•DIMMER / -INFO].

- “Wi-Fi Setup” starts blinking.

#### 3 Proceed to “Using the “Google Home” app”.



- 1 Press [⏻/⏻] to turn this unit on.
- 2 Press [➡] repeatedly to select the input source.

- Each input source can be played back with this unit (see below).

- Some inputs can be available when using “Google Home” or “Technics Audio Center” (free of charge). For details, visit:

[www.technics.com/support/](http://www.technics.com/support/)

- Complete the network settings. (⇒ 11)



### Using the auxiliary input

You can connect a portable audio player, etc. with an analog audio cable (φ3.5 mm (1/8")) (not supplied) and play back music. (⇒ 10)

- Start playback on the connected device.



### Using digital audio output device

You can connect a CD player, etc. with optical digital audio cable (not supplied) and play back music. (⇒ 10)

- Start playback on the connected device.



### Using Bluetooth®

You can listen to the sound from the Bluetooth® audio device from this unit wirelessly. (⇒ 16)

- Start playback on the Bluetooth® device.



### Using USB device

You can play back music stored on the connected USB device.

- Use the dedicated app “Technics Audio Center” (free of charge) to play back.



### Podcasts Playing Internet Radio and Podcasts

Using the free app “Technics Audio Center”, you can play an internet radio by setting this unit as a speaker for the internet radio.

- Use the dedicated app “Technics Audio Center” (free of charge) to play back.



### Using Chromecast-enabled apps

This unit has the Chromecast built-in. You can stream music files from your device (smartphone, tablet, etc.) with Chromecast-enabled apps and select this unit as the output speaker. (⇒ 17)

- For detailed information of Chromecast-enabled apps, visit: [g.co/cast/apps](http://g.co/cast/apps)



### Using music streaming services (Spotify, etc.)

You can play music from music streaming services, such as Spotify etc. by setting this unit as a speaker.

- For music streaming services supported by this unit, visit: [www.technics.com/support/](http://www.technics.com/support/)



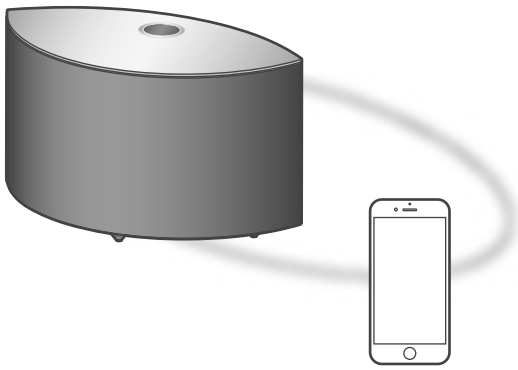
### Streaming music files on network devices

You can stream music files from the device on your network to this unit by using the free app “Technics Audio Center”. (⇒ 17)



### Using AirPlay

You can play back music stored on iOS device, etc. using AirPlay.



Bluetooth® device

## Pairing a Bluetooth® device

- Turn on this unit, Bluetooth® device and place the device near this unit.
- Turn on the Bluetooth® feature of the device.

### 1 Press [**⏻**] repeatedly to select “**⏻**”.

- “**⏻**” blinks at 1 second interval.
- “**⏻**” blinks per second and this unit tries to connect to the last connected Bluetooth® device. After the connection is complete, proceed to step 4.

### 2 Press and hold [**⏻**].

- “**⏻**” blinks at 1 second interval and this unit enters the registration standby state.

### 3 Open the Bluetooth® connection screen, etc. on the Bluetooth® device, and select “Technics-SC-C50-\*\*\*\* (Technics-SC-C30-\*\*\*\*)”.

- “\*\*\*\*” stands for numbers unique to each set.
- If the device name is set on the “Google Home” app, the set name is displayed.

### 4 Play music by operating the Bluetooth® device.

#### Note

- If prompted for the passkey, input “0000”.
- You can register up to 8 devices with this unit. If a 9th device is paired, the device that has not been used the longest will be replaced.

## Listening to music stored on a Bluetooth® device

- If a Bluetooth® device is already connected, disconnect it.

### 1 Press [**⏻**] repeatedly to select “**⏻**”.

- “**⏻**” blinks per second and this unit will automatically try to connect to the last connected Bluetooth® device. After the connection is complete, proceed to step 3.

### 2 Open the Bluetooth® connection screen, etc. on the Bluetooth® device, and select “Technics-SC-C50-\*\*\*\* (Technics-SC-C30-\*\*\*\*)”.

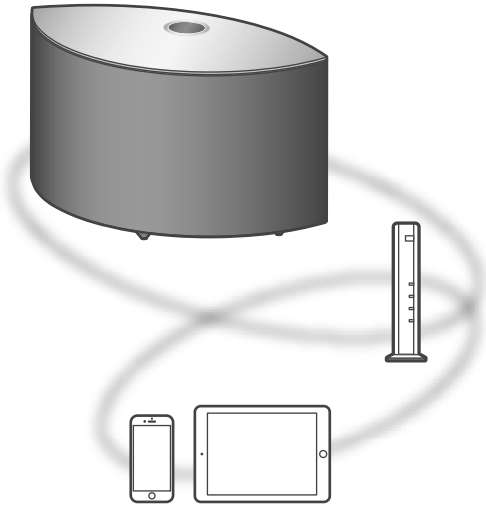
### 3 Play music by operating the Bluetooth® device.

#### Note

- Refer to the operating instructions of the Bluetooth® device for details.
- This unit can only be connected to one device at a time.
- The Bluetooth® device will be disconnected if a different audio source is selected.



## Listening to music using Chromecast-enabled app



This unit is compatible with Chromecast-enabled apps. For detailed information of Chromecast-enabled apps, visit: [g.co/cast/apps](http://g.co/cast/apps)

### ■ Preparation

- Complete the network settings. (⇒ 11)
  - Make sure that the network is connected to the Internet.
- Install a Chromecast-enabled app on your device (smartphone, tablet, etc.).
- Connect the device to the network currently used at home.

### 1 Start the Chromecast-enabled app on your device (smartphone, tablet, etc.).

- The input source is automatically switched to "Chromecast built-in".

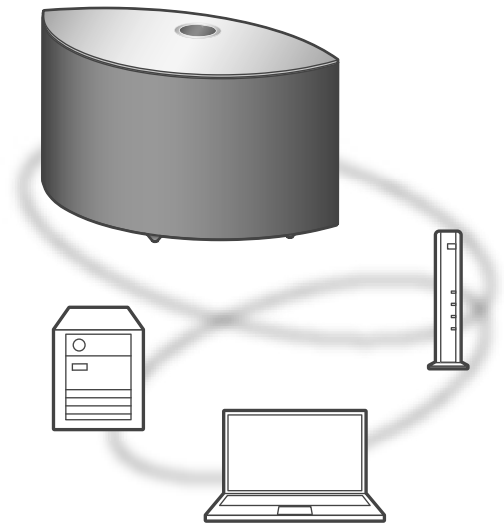
### 2 Play back the music.

Not all music streaming services are available in all countries/regions. Registration/subscription may be required, or fees may be charged to use music streaming services. Services are subject to change or be discontinued. For details, visit an individual music streaming service's website.

### Important notice:

Before you dispose of or transfer this unit to a third party, be sure to log out of your music streaming services accounts to prevent unauthorized use of your accounts.

## Streaming music files on network devices



You can stream music files from the device on your network to this unit by using the free app "Technics Audio Center".

### ■ Preparation

- Complete the network settings. (⇒ 11)
- Connect the following devices to the same network as this unit.
  - Device with "Technics Audio Center" app installed
  - Device containing music source

### 1 Install the free app "Technics Audio Center" on your smartphone, tablet, etc.

- Download and install the app from the website below.  
[www.technics.com/support/](http://www.technics.com/support/)

### 2 Start the app "Technics Audio Center".

- Always use the latest version of the app.

### 3 Select this unit as the output speaker.

### 4 Select a music source.

### 5 Select a music file.



The Wi-Fi CERTIFIED™ Logo is a certification mark of Wi-Fi Alliance®.

The Wi-Fi Protected Setup™ Logo is a certification mark of Wi-Fi Alliance®.



Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards.

Apple, and AirPlay are trademarks of Apple Inc., registered in the U.S. and other countries.

This product is compatible with AirPlay 2. iOS 11.4 or later is required.

## Chromecast built-in

Google, Google Home, Chromecast built-in and other related marks and logos are trademarks of Google LLC.

Windows is a trademark or a registered trademark of Microsoft Corporation in the United States and other countries.

Windows Media and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. This product is protected by certain intellectual property rights of Microsoft Corporation and third parties. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft or an authorized Microsoft subsidiary and third parties.

Mac and OS X are trademarks of Apple Inc., registered in the U.S. and other countries.

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DSD is a trademark of Sony Corporation.

## FLAC Decoder

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The Spotify Software is subject to third party licenses found here: <https://www.spotify.com/connect/third-party-licenses>.

## ■ GENERAL

### SC-C50

Power supply	AC 120 V, 60 Hz
Power consumption	42 W
Power consumption in standby mode (Network Standby Off)	0.2 W
Power consumption in standby mode (Network Standby On with Wireless LAN)	2.0 W
Power consumption in standby mode (Network Standby On with Wired LAN)	2.0 W
Dimensions (W×H×D)	375 mm (14 <sup>49</sup> / <sub>64</sub> " ) × 220 mm (8 <sup>21</sup> / <sub>32</sub> " ) × 197 mm (7 <sup>3</sup> / <sub>4</sub> " )
Mass	Approx. 5.9 kg (13 lbs)
Operating temperature range	0 °C to +40 °C (+32 °F to +104 °F)
Operating humidity range	35 % to 80 % RH (no condensation)

### SC-C30

Power supply	AC 120 V, 60 Hz
Power consumption	42 W
Power consumption in standby mode (Network Standby Off)	0.2 W
Power consumption in standby mode (Network Standby On with Wireless LAN)	2.0 W
Power consumption in standby mode (Network Standby On with Wired LAN)	2.0 W
Dimensions (W×H×D)	375 mm (14 <sup>49</sup> / <sub>64</sub> " ) × 220 mm (8 <sup>21</sup> / <sub>32</sub> " ) × 197 mm (7 <sup>3</sup> / <sub>4</sub> " )
Mass	Approx. 5.9 kg (13 lbs)
Operating temperature range	0 °C to +40 °C (+32 °F to +104 °F)
Operating humidity range	35 % to 80 % RH (no condensation)

## ■ AMPLIFIER SECTION

### SC-C50

Output power	Front speaker (L/R): 20 W + 20 W (1 kHz, T.H.D. 1.0 %, 8 Ω, 20 kHz LPF) Front speaker (Center): 20 W (1 kHz, T.H.D. 1.0 %, 8 Ω, 20 kHz LPF) Subwoofer: 40 W (100 Hz, T.H.D. 1.0 %, 4 Ω, 20 kHz LPF)
FTC Output Power	Front speaker (L/R): 15 W + 15 W (1 kHz, T.H.D. 1.0 %, 8 Ω, 20 kHz LPF) Front speaker (Center): 15 W (1 kHz, T.H.D. 1.0 %, 8 Ω, 20 kHz LPF) Subwoofer: 30 W (100 Hz, T.H.D. 1.0 %, 4 Ω, 20 kHz LPF)

### SC-C30

Output power	Front speaker (L/R): 20 W + 20 W (1 kHz, T.H.D. 1.0 %, 8 Ω, 20 kHz LPF) Front speaker (Center): 20 W (1 kHz, T.H.D. 1.0 %, 8 Ω, 20 kHz LPF) Subwoofer: 40 W (100 Hz, T.H.D. 1.0 %, 4 Ω, 20 kHz LPF)
FTC Output Power	Front speaker (L/R): 15 W + 15 W (1 kHz, T.H.D. 1.0 %, 8 Ω, 20 kHz LPF) Front speaker (Center): 15 W (1 kHz, T.H.D. 1.0 %, 8 Ω, 20 kHz LPF) Subwoofer: 30 W (100 Hz, T.H.D. 1.0 %, 4 Ω, 20 kHz LPF)

# Specifications (Continued)

## ■ SPEAKER SECTION

### SC-C50

#### Front speaker (L/C/R)

Type	2 way, 2 speaker (Closed)
Woofer	6.5 cm (2 1/2") × 1/ch, Cone type
Tweeter	1.6 cm (5/8") × 1/ch, Dome type

#### Subwoofer

Type	1 way, 1 speaker (Bass reflex)
Subwoofer	12 cm (4 3/4") × 1, Cone type

### SC-C30

#### Front speaker (L/C/R)

Type	2 way, 2 speaker (Closed)
Woofer	6.5 cm (2 1/2") × 1/ch, Cone type
Tweeter	1.6 cm (5/8") × 1/ch, Dome type

#### Subwoofer

Type	1 way, 1 speaker (Bass reflex)
Subwoofer	12 cm (4 3/4") × 1, Cone type

## ■ Bluetooth® SECTION

Bluetooth® system specification	Bluetooth® Ver.4.2
Wireless equipment classification	Class 2 (2.5 mW)
Supported profiles	A2DP, AVRCP
Supported codec	AAC, SBC
Frequency band	2.4 GHz band FH-SS
Operating distance	Approx. 10 m (33 ft) Line of sight*1

\*1: Prospective communication distance

Measurement environment:

Temperature 25 °C (77 °F)/

Height 1.0 m (3.3 ft)

Measure in "Mode1"

## ■ TERMINALS SECTION

USB	Type A Connector USB 2.0 High-Speed DC 5 V 500 mA USB Mass Storage Class File system: FAT16, FAT32, NTFS
Support Memory Capacity	2 TB (max)
Maximum number of folders (albums)	800
Maximum number of files (songs)	8000
Ethernet interface	LAN (100BASE-TX/10BASE-T)
AUX Input	Stereo, φ3.5 mm (1/8") Jack
Digital Input	Optical digital input (Optical terminal)
Format support	LPCM

## ■ Wi-Fi SECTION

Standard	IEEE802.11a/b/g/n/ac
Frequency band	2.4 GHz band 5 GHz band
Security	WPA2™, Mixed mode WPA2™/ WPA™
WPS version	Version 2.0

- The WLAN feature of this product shall exclusively be used inside buildings.

## ■ File format

This unit supports the following file formats.

- This unit does not support the playback of copy-protected music files.
- Playback of all files in formats supported by this unit is not guaranteed.
- Playback of a file in a format not supported by this unit may cause choppy audio or noise. In such cases, check to see if this unit supports the file format.
- This unit does not support VBR (Variable Bit Rate) playback.
- Some of the connected devices or servers may be capable of converting files in formats not supported by this unit and output them. For details, refer to the operating instructions for your devices or servers.
- File information (sampling frequency, etc.) shown by this unit and playback software may differ from each other.

## Optical digital input

Format support	Sampling frequency	Bit rate/Number of quantization bits
LPCM	32/44.1/48/88.2/96 kHz	16/24 bit

## USB-A

File format	Extension	Sampling frequency	Bit rate/Number of quantization bits
MP3	.mp3	32/44.1/48 kHz	16 to 320 kbps
AAC	.m4a/.aac	32/44.1/48/88.2/96 kHz	16 to 320 kbps
WAV	.wav	32/44.1/48/88.2/96/176.4/192/352.8/384 kHz	16/24/32 bit
FLAC	.flac	32/44.1/48/88.2/96/176.4/192/352.8/384 kHz	16/24 bit
AIFF	.aiff	32/44.1/48/88.2/96/176.4/192/352.8/384 kHz	16/24/32 bit
ALAC	.m4a	32/44.1/48/88.2/96/176.4/192/352.8/384 kHz	16/24 bit
DSD	.dff/.dsf	2.8/5.6/11.2 MHz	

## LAN (DMR)\*

File format	Extension	Sampling frequency	Bit rate/Number of quantization bits
MP3	.mp3	32/44.1/48 kHz	16 to 320 kbps
AAC	.m4a/.aac	32/44.1/48/88.2/96 kHz	16 to 320 kbps
WAV	.wav	32/44.1/48/88.2/96/176.4/192/352.8/384 kHz	16/24/32 bit
FLAC	.flac	32/44.1/48/88.2/96/176.4/192/352.8/384 kHz	16/24 bit
AIFF	.aiff	32/44.1/48/88.2/96/176.4/192/352.8/384 kHz	16/24/32 bit
ALAC	.m4a	32/44.1/48/88.2/96/176.4/192/352.8/384 kHz	16/24 bit
DSD	.dff/.dsf	2.8/5.6/11.2 MHz	

\*: Whether or not each music file can be played back over your network is determined by the network server even if the format of the file is listed above. For example, if you are using Windows Media Player 11, not all music files on the PC are playable. You can play back only those added to the library of Windows Media Player 11.

### Note

- Specifications are subject to change without notice.
- Mass and dimensions are approximate.

Limited Warranty (ONLY FOR U.S.A.)

Technics Products – Limited Warranty

Limited Warranty Coverage  
(For USA Only)

If your product does not work properly because of a defect in materials or workmanship, Panasonic Corporation of North America (referred to as "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 product, or (c) refund your purchase price. The decision to repair, replace or refund will be made by the warrantor.

Product or Part Name	Parts	Labor
Technics Wireless Speaker System	3 (three) years	3 (three) years

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 purchased and serviced in the United States. This warranty is extended only to the original purchaser of a new product which was not sold "as is".

Mail-In Service--Online Repair Request

Online Repair Request

To submit a new repair request and for quick repair status visit our Web Site at

<http://shop.panasonic.com/support>

When shipping the unit, carefully pack, include all 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 <http://shop.panasonic.com/support> as Panasonic is committed to providing the most up to date information. Include 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 Warranty.

**IF REPAIR IS NEEDED DURING THE WARRANTY PERIOD, 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 warranty ALSO 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, 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 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 servicer, loss of or damage to media or images, 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 OF THE LIMITED WARRANTY.**

Some states do not allow the exclusion or limitation of incidental or consequential damages, 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 rights 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:

Consumer Affairs Department  
Panasonic Corporation of North America  
661 Independence Pkwy  
Chesapeake, VA 23320

**PARTS AND SERVICE, WHICH ARE NOT COVERED BY THIS LIMITED WARRANTY, ARE YOUR RESPONSIBILITY.**

**Shop  
Accessories!**

for all your Technics gear  
Go to

<http://shop.panasonic.com/support>

Get everything you need to get the most out of your Technics products  
Accessories & Parts for your Camera, Phone, A/V products, TV, Computers & Networking, Personal Care, Home Appliances, Headphones, Batteries, Backup Chargers & more...

**Customer Services Directory**

For Product Information, Operating Assistance, Parts, Owner's Manuals, Dealer and Service info go to <http://shop.panasonic.com/support>

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

As of July 2019

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.

MODEL NUMBER                      SC-C50 / SC-C30 \_\_\_\_\_  
SERIAL NUMBER                      \_\_\_\_\_

User memo:

DATE OF PURCHASE                      \_\_\_\_\_  
DEALER NAME                              \_\_\_\_\_  
DEALER ADDRESS                          \_\_\_\_\_  
TELEPHONE NUMBER                      \_\_\_\_\_

## Limited Warranty (ONLY FOR CANADA)

### Panasonic Canada Inc.

5770 Ambler Drive, Mississauga, Ontario L4W 2T3

## TECHNICS 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 Wireless Speaker System	3 (three) years 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 Technics 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 AMOUNT PAID AND PLACE OF PURCHASE 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.

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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, repairs and information assistance, please visit our Support page on:  
[www.panasonic.ca/english/support](http://www.panasonic.ca/english/support)

### **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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**Panasonic Corporation of North America**

Two Riverfront Plaza, Newark, NJ 07102-5490

**[www.shop.panasonic.com](http://www.shop.panasonic.com)**

**Panasonic Canada Inc.**

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**[www.panasonic.com](http://www.panasonic.com)**

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TQBM0562  
M0719TK0



# IMPORTANTES MISES EN GARDE

Avant d'utiliser l'appareil, lire attentivement les instructions qui suivent. Se conformer tout particulièrement aux avertissements inscrits sur l'appareil et aux consignes de sécurité indiquées ci-dessous. Conserver le présent manuel pour consultation ultérieure.

- 1 Lire attentivement ces instructions.
- 2 Conserver ces instructions.
- 3 Lire toutes les mises en garde.
- 4 Suivre toutes les instructions.
- 5 Ne pas utiliser cet appareil près d'une source d'eau.
- 6 Ne nettoyer qu'avec un chiffon sec.
- 7 Ne pas bloquer les événements d'aération. Installer l'appareil selon les instructions du fabricant.
- 8 Ne pas installer l'appareil près d'un appareil de chauffage tel qu'un radiateur, une cuisinière, un registre de chaleur ou tout dispositif émettant de la chaleur (y compris un amplificateur).
- 9 Pour des raisons de sécurité, ne pas modifier la fiche polarisée ou celle de mise à la terre. Une fiche polarisée est une fiche à deux lames, dont une plus large. Une fiche de mise à la terre est une fiche à deux lames avec une broche de masse. La lame plus large ou la broche de masse procure une protection accrue. Si ce genre de fiche ne peut être inséré dans une prise de courant, communiquer avec un électricien pour remplacer la prise.
- 10 S'assurer que le cordon est placé dans un endroit où il ne risque pas d'être écrasé, piétiné ou coincé. Faire particulièrement attention à ses extrémités de branchement, y compris sa fiche.
- 11 N'utiliser que les accessoires ou périphériques recommandés par le fabricant.
- 12 N'utiliser l'appareil qu'avec un chariot, meuble, trépied, support ou table recommandé par le fabricant ou vendu avec l'appareil. Lors de l'utilisation d'un chariot, le déplacer avec le plus grand soin afin d'éviter tout dommage.
- 13 Débrancher cet appareil lors d'un orage ou en cas de non-utilisation prolongée.
- 14 Confier l'appareil à un technicien qualifié pour toute réparation : cordon d'alimentation ou fiche endommagé, liquide renversé ou objet tombé dans l'appareil, exposition à la pluie ou à une humidité excessive, mauvais fonctionnement ou échappement de l'appareil.



## AVERTISSEMENT

### Appareil

- Pour réduire les risques d'incendie, de choc électrique ou de dommages à l'appareil,
  - N'exposez pas cet appareil à la pluie, à l'humidité, à l'égouttement ou aux éclaboussures.
  - Ne placez sur l'appareil aucun objet rempli de liquide, comme par exemple des vases.
  - Utilisez les accessoires recommandés.
  - Ne retirez pas les couvercles.
  - Ne réparez pas cet appareil vous-même. Faites effectuer la réparation par un personnel qualifié.
  - Ne laissez aucun objet en métal tomber à l'intérieur de cet appareil.
  - Ne posez pas d'objets lourds sur cet appareil.

### Cordon d'alimentation c.a.

- La fiche d'alimentation permet de déconnecter l'appareil. L'appareil doit être installé à proximité d'une prise secteur facile d'accès.
- Assurez-vous que la lame pour la mise à la terre est insérée bien à fond afin de prévenir tout choc électrique.
  - Un appareil de classe 1 peut être branché dans une prise secteur avec une protection pour mise à la terre.

## ATTENTION

### Appareil



- Ne placez aucune source de flamme nue, telles des bougies allumées, sur l'appareil.
- Il est possible que cette unité reçoive des interférences provenant de téléphones cellulaires pendant son utilisation. Si de telles interférences se produisent, veuillez éloigner l'unité du téléphone cellulaire.

### Emplacement

- Positionnez cet appareil sur une surface plane.
- Pour réduire les risques d'incendie, de choc électrique ou de dommages à l'appareil,
  - N'installez pas cet appareil dans une bibliothèque, une armoire ou tout autre espace confiné. Assurez-vous que la ventilation de l'appareil est adéquate.
  - N'obstruez pas les événements d'aération de l'appareil avec des journaux, des nappes, des rideaux ou d'autres objets similaires.
  - N'exposez pas cet appareil aux rayons directs du soleil, aux températures élevées, à une humidité élevée et à des vibrations excessives.

# IMPORTANTES MISES EN GARDE

Les informations ci-dessous se trouvent sur le dessous de l'appareil.

	<b>AVIS</b> <b>RISQUE DE CHOC ÉLECTRIQUE</b> <b>NE PAS OUVRIR</b>	
AVIS :	AFIN DE PRÉVENIR LE RISQUE DE CHOCS ÉLECTRIQUES, NE PAS RETIRER LES VIS. AUCUNE PIÈCE RÉPARABLE PAR L'UTILISATEUR À L'INTÉRIEUR. CONFIER LA RÉPARATION À UN PERSONNEL QUALIFIÉ.	



Le symbole de l'éclair dans un triangle équilatéral indique la présence d'une tension suffisamment élevée pour engendrer un risque de chocs électriques.



Le point d'exclamation dans un triangle équilatéral indique que le manuel d'utilisation inclus avec l'appareil contient d'importantes recommandations quant au fonctionnement et à l'entretien de ce dernier.

Conforme à la norme UL STD 62368-1.  
Conforme à la norme CAN/CSA C22.2 No.62368-1.

## CE QUI SUIT S'APPLIQUE AUX ÉTATS-UNIS ET AU CANADA

Le présent appareil est conforme à la partie 15 des règles de la FCC et aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

FCC ID : ACJ-SC-C50, ACJ-SC-C30

IC : 216A-SCC50, 216A-SCC30

Cet émetteur ne doit pas être placé à proximité d'une autre antenne ou d'un autre émetteur, ni être utilisé de pair avec de tels autres appareils.

Cet équipement est conforme aux limites d'exposition aux rayonnements énoncées pour un environnement non contrôlé et respecte les lignes directrices d'exposition aux radiofréquences de la FCC et la règle CNR-102 de l'ISDE sur l'exposition aux radiofréquences. Cet équipement doit être installé et utilisé en gardant une distance de 20 cm (7 7/8 po) ou plus entre l'émetteur et le corps humain.

Pour usage intérieur seulement

**CE QUI SUIT NE S'APPLIQUE QU'AU CANADA.**  
CAN ICES-3(B)/NMB-3(B)



**Information sur la mise au rebut dans les pays n'appartenant pas à l'Union européenne**



Ce symbole est uniquement valide dans l'Union européenne.

Si vous désirez mettre ce produit au rebut, contactez l'administration locale ou le revendeur et informez-vous de la bonne façon de procéder.

La marque d'identification du produit est située sous le fond de l'appareil.