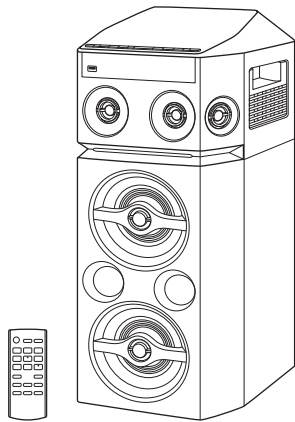


Operating Instructions Wireless Speaker System

Model No. **SC-UA30**



Thank you for purchasing this product.

For optimum performance and safety, please read these instructions carefully.

Please keep this manual for future reference.

Panasonic Corporation
Web Site: <http://www.panasonic.com>

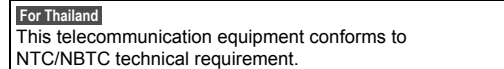
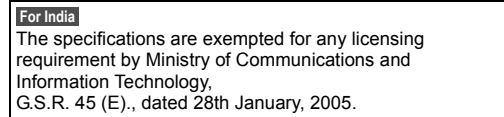
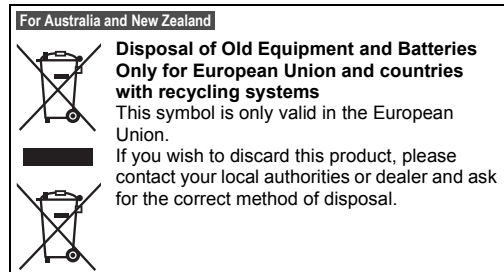
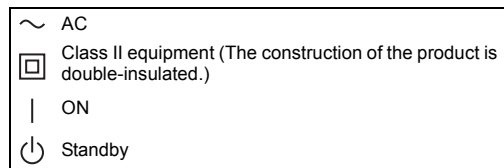
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TQBJ2159

L0918LC0

Your system and the illustrations can look differently.
The symbols on this product (including the accessories)
represent the following:



Maintenance

Disconnect the AC mains lead before maintenance.

Clean this system with a soft, dry cloth.

- Never use alcohol, paint thinner or benzene to clean this system.
- Before using chemically treated cloth, read the instructions that came with the cloth carefully.

Safety precautions

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.

CAUTION!

Unit

- 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 place sources of naked flames, such as lighted candles, on this unit.
- This unit is intended for use in moderate and tropical climates.
- 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.
- Set the unit up on an even surface away from direct sunlight, high temperatures, high humidity, and excessive vibration.

AC mains lead

- The mains plug is the disconnecting device. Install this unit so that the mains plug can be unplugged from the socket outlet immediately.

Battery

- Danger of explosion if battery is incorrectly replaced. Replace only with the type recommended by the manufacturer.
- When disposing of the batteries, please contact your local authorities or dealer and ask for the correct method of disposal.
- 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 break open or short-circuit the battery.
- Do not charge the alkaline or manganese battery.
- Do not use the battery if the cover has peeled off.
- Remove the battery if you do not use the remote control for a long period of time. Keep in a cool, dark area.

About Bluetooth®

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

Frequency band

- This system uses the 2.4 GHz frequency band.

Certification

- This system conforms to the frequency restrictions and has received certification based on frequency laws. Thus, a wireless permit is not necessary.
- The actions 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 the Bluetooth SIG, Inc.
- Depending on the specifications and settings of a device, it can fail to connect or some operations can be different.
- This system supports Bluetooth® security features. But depending on the operating environment and/or settings, this security is possibly not sufficient. Transmit data wirelessly to this system with caution.
- This system cannot transmit data to a Bluetooth® device.

Range of use

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

Interference from other devices

- This system may not function properly and troubles such as noise and sound jumps may arise due to radio wave interference if this unit is located too close to other Bluetooth® devices or the devices that use the 2.4 GHz band.
- This system may not function properly if radio waves from a nearby broadcasting station, etc. is too strong.

Intended usage

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

Licenses

The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by Panasonic Corporation is under license. Other trademarks and trade names are those of their respective owners.

Android and Google Play are trademarks of Google LLC.

Note on AC mains lead

(For the AC mains plug of three pins)

Before use

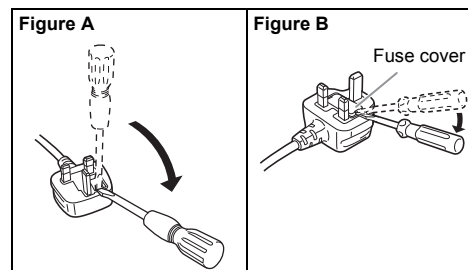
Remove the connector cover.

How to replace the fuse

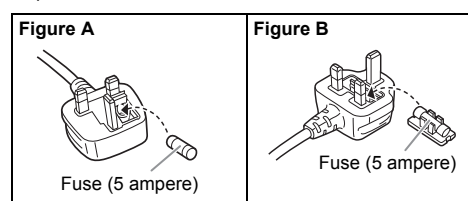
The location of the fuse differ according to the type of AC mains plug (figures A and B). Confirm the AC mains plug fitted and follow the instructions below.

Illustrations may differ from actual AC mains plug.

1. Open the fuse cover with a screwdriver.



2. Replace the fuse and close or attach the fuse cover.



Supplied accessories

Check and identify the supplied accessories.

- For India
1 AC mains lead
- For others
4 AC mains leads
- 1 Ferrite core



- 1 FM indoor antenna



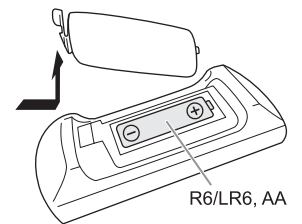
- 1 Remote control (N2QAYB001215)

- 1 Remote control battery

Note:

Use the AC mains lead that is suitable for your household mains socket.

Preparing the remote control



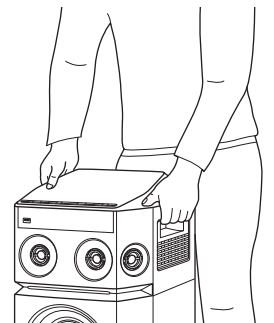
Use alkaline or manganese battery.

Install the battery so that the poles (+ and -) align with those in the remote control.

Transporting the unit

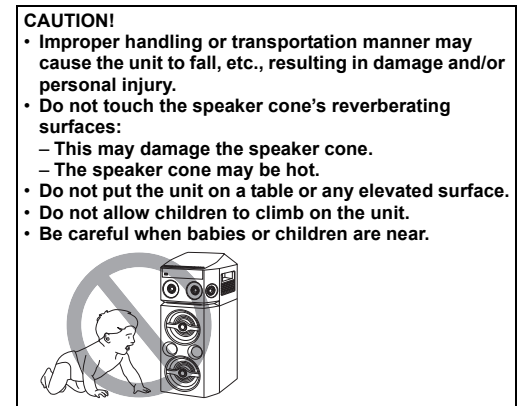
Preparation

Disconnect all connected devices and cables from the unit.



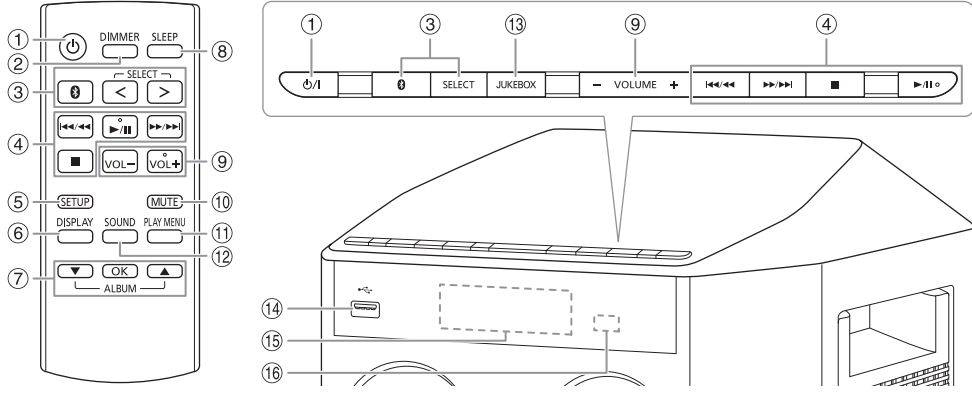
Note:

- Keep the unit at least 10 mm away from other objects for proper ventilation.
- The speakers do not have magnetic shielding. Do not put them near PCs or other equipment easily influenced by magnetism.
- When you play at high levels for a long period, it can cause damage to the speakers and decrease the life of the speakers.
- Decrease the volume in these conditions to prevent damage:
 - When the sound is distorted.
 - When you adjust the sound quality.



Overview of controls

Do the procedures with the remote control. You can also use the buttons on the unit if they are the same.



- 1 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.
- 2 Decrease the brightness of the display panel** The illumination is also switched off. To cancel, press the button again.
- 3 Select the audio source** Press [SELECT <, >] (unit: [SELECT]) repeatedly to select the source:
USB → FM → D-IN
↑ ↓
BLUETOOTH ← AUX
On the unit:
To start Bluetooth® pairing, press and hold [].
- 4 Basic playback control**
- 5 View the setup menu**
- 6 View the content information**
- 7 Select or confirm the option**
- 8 Set the sleep timer**
- 9 Adjust the volume level**
- 10 Mute the sound** To cancel, press the button again. "MUTE" is also cancelled when you adjust the volume or when you switch off the system.
- 11 View the play menu**
- 12 Select the sound effects**
- 13 Select the jukebox**
- 14 USB port** (←↔→)
- 15 Display panel**
- 16 Remote control sensor** Distance: Within approximately 7 m Angle: Approximately 20° up and down, 30° left and right

Preparing media

USB

Preparation
Before you connect a USB device to the system, make sure you do a backup of the data.

- Decrease the volume and connect the USB device to the USB port.**
- Press [SELECT <, >] repeatedly to select "USB".**

Note:

- Do not use a USB extension cable. The system cannot recognise USB device connected through a cable.
- Some devices cannot be charged as the maximum USB charging current is 0.5 A only.

Bluetooth®

You can connect and play an audio device wirelessly through Bluetooth®.

Preparation

- Switch on the unit.
- Switch on the Bluetooth® feature of the device and put the device near the system.
- Read the operating instructions of the device for details.

Pairing a device

Preparation
If this system is connected to a Bluetooth® device, disconnect it (⇒ "Disconnecting a device").

- Press [].**
If "PAIRING" is shown, continue with step 3.
- Press [PLAY MENU] to select "PAIRING" and then press [OK].**
- Select "SC-UA30" from the Bluetooth® menu of the device.**
If prompted for a passkey, input "0000" or "1234".
The device connects with this system automatically after pairing is complete.
The MAC address (example: 6C:5A:B5:B3:1D:0F) may be shown before "SC-UA30" is shown.
The name of the connected device is shown for a few seconds.

Using the unit

- Press and hold [] until "PAIRING" is shown.**
- Select "SC-UA30" from the Bluetooth® menu of the device.**

Note:

- You can pair up to 8 devices with this system. If a 9th device is paired, the device that has not been used for the longest time will be replaced.
- Depending on the searching functionality of the Bluetooth® device and the surrounding environment, if the product name is not shown on the Bluetooth® menu of the device, switch off and then switch on the Bluetooth® feature of the device repeatedly during the pairing process.

Connecting a device

Preparation
If this system is connected to a Bluetooth® device, disconnect it (⇒ "Disconnecting a device").

- Press [].**
"BLUETOOTH READY" is shown.
- Select "SC-UA30" from the Bluetooth® menu of the device.**
The name of the connected device is shown for a few seconds.
- Start playback on the device.**

Note:

- A device must be paired to connect.
- This system can only connect to one device at a time.
- When "BLUETOOTH" is selected as the source, this system will automatically try to connect to the last connected device. ("LINKING" is shown during this process.)

Play menu

USB

- Press [PLAY MENU] repeatedly to select "PLAYMODE".**
- Press [▲, ▼] to select the setting and then press [OK].**

OFF PLAYMODE	Cancel the setting.
1-TRACK	Play one selected track. Press [◀◀/▶▶] or [▶▶/▶▶] to select the track.
1-ALBUM	Play one selected MP3 album. Press [▲, ▼] to select the MP3 album.
RANDOM	Play all tracks randomly.
1-ALBUM RANDOM	Play all tracks in one selected MP3 album randomly. Press [▲, ▼] to select the MP3 album.
ALL REPEAT	Repeat all tracks.
1-TRACK REPEAT	Repeat 1-TRACK.
1-ALBUM REPEAT	Repeat 1-ALBUM.
RANDOM REPEAT	Repeat random playback.
1-ALBUM RANDOM REPEAT	Repeat 1-ALBUM RANDOM.

Note:

- During random playback, you cannot skip to tracks which have been played.
- The setting is cancelled when you disconnect the USB device.

Link mode

BLUETOOTH

You can change the link mode to suit the connection type.

Preparation
If this system is connected to a Bluetooth® device, disconnect it (⇒ "Disconnecting a device").

- Press [PLAY MENU] repeatedly to select "LINK MODE".**
- Press [▲, ▼] to select the mode and then press [OK].**

MODE 1	Emphasis on connectivity.
MODE 2 (default)	Emphasis on sound quality.

Note:

- When enjoying video contents with this function, the video and audio output may not be synchronised. In this case, select "MODE 1".
- Select "MODE 1" if the sound is interrupted.

Radio

Preparation

Press [SELECT <, >] repeatedly to select "FM".

Manual tuning

- Press [PLAY MENU] repeatedly to select "TUNE MODE".**
Or press [] on the unit to select "MANUAL". Continue with step 3.
- Press [▲, ▼] to select "MANUAL" and then press [OK].**
- Press [◀◀/▶▶] or [▶▶/▶▶] to tune in to the station.**
To tune automatically, press and hold the button until the frequency starts changing quickly.

Memory presetting

You can preset up to 30 FM stations.

Automatic presetting

- Press [PLAY MENU] to select "A.PRESET".**
- Press [▲, ▼] to select "LOWEST" or "CURRENT" and then press [OK].**

LOWEST	Tuning begins from the lowest frequency.
CURRENT	Tuning begins from the current frequency.

The tuner presets all the stations it can receive into the channels in ascending order.
To cancel, press [].

Manual presetting

- Press [PLAY MENU] repeatedly to select "TUNE MODE".**
Or press [] on the unit to select "MANUAL". Continue with step 3.
- Press [▲, ▼] to select "MANUAL" and then press [OK].**
- Press [◀◀/▶▶] or [▶▶/▶▶] to tune in to the station.**
- Press [OK].**
- Press [▲, ▼] to select a preset number and then press [OK].**
Do steps 3 through 5 again to preset more stations.
The new station replaces any station that occupies the same preset number.

Selecting a preset station

- Press [PLAY MENU] repeatedly to select "TUNE MODE".**
Or press [] on the unit to select "PRESET". Continue with step 3.
- Press [▲, ▼] to select "PRESET" and then press [OK].**
- Press [◀◀/▶▶] or [▶▶/▶▶] to select the preset station.**

Note on USB device

- This system does not guarantee connection with all USB devices.
- This system supports USB 2.0 full speed.
- This system can support USB devices of up to 32 GB.
- Only FAT 12/16/32 file system is supported.

Note on MP3 file

- Files are defined as tracks and folders are defined as albums.
- Tracks must have the extension ".mp3" or ".MP3".
- Tracks will not necessarily be played in the order you recorded them.
- Some files can fail to work because of the sector size.

MP3 file on USB device

- This system can access up to:
 - 800 albums (including root folder)
 - 8000 tracks
 - 999 tracks in one album

Sound effects

Preset EQ

- Press [SOUND] to select "PRESET EQ".**
- Press [▲, ▼] to select the setting and then press [OK].**
Preset EQ setting: "ROCK", "POP", "AFRO BEAT", "ARABIC", "PERSIAN", "INDIA BASS", "DANGDUT", "MALAY POP", "ELECTRONICA", "REGGAETON", "SALSA", "SAMBA", "KARAOKE" or "FLAT".

Manual EQ

- Press [SOUND] repeatedly to select "MANUAL EQ".**
- Press [▲, ▼] to select the sound effect.**
- Press [◀◀/▶▶] or [▶▶/▶▶] to select the setting and then press [OK].**

BASS/MID/TREBLE	—4 to +4
	Note: These settings can change when you select a PRESET EQ setting.

D.Bass

- Press [SOUND] repeatedly to select "D.BASS" and then press [▲, ▼] to select "D.BASS LEVEL" or "D.BASS BEAT".**
To cancel, select "OFF D.BASS".
- Press [◀◀/▶▶] or [▶▶/▶▶] on the remote control to select the setting and then press [OK].**

Note:
D.BASS BEAT: This function emphasises the attack level of the drumbeat and produces a punchy sound. Depending on the track, the effect may be small.

Illumination

You can switch on or switch off the illumination on the system.

- Press [SETUP] repeatedly to select "ILLUMINATION".**
- Press [▲, ▼] to select "ON" and then press [OK].**
To cancel, select "OFF".

Note:
When the dimmer function is switched on, the illumination on the system will remain off even when you switch on the illumination function.

Jukebox

USB

You can use the jukebox function to add cross-fade effect between songs.

Using the "Panasonic MAX Juke" app
You can download and install the free Android™ app "Panasonic MAX Juke" on Google Play™ for additional features, such as to request song playback from multiple devices simultaneously. You can also call up the tracks you want to play through the app. For details on the app, refer to the site below.
<http://av.jpn.support.panasonic.com/support/global/cs/audio/app/>
(This site is in English only.)

- Press [PLAY MENU] to select "JUKEBOX".**
- Press [▲, ▼] to select the setting and then press [OK].**

Using the unit

Press [JUKEBOX] to select the setting.

OFF CROSSFADE	Cancel cross-fading.
ON CROSSFADE	Add cross-fading.
OFF	Switch off the jukebox.

Note:

- The system switches to repeat mode automatically when you switch on the jukebox.
- The jukebox is switched off when you switch off the system or change to another source.
- The cross-fade function may not work between songs that have different sampling frequencies.

Changing the repeat setting

- Press [PLAY MENU] repeatedly to select "PLAYMODE".**
- Press [▲, ▼] to select the setting and then press [OK].**

RANDOM REPEAT	Repeat random playback.
RND	
ALL TITLE REPEAT	Repeat all tracks.

