

SHARP CP-SS30 Bookshelf Speakers User Manual

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SHARP CP-SS30 Bookshelf Speakers



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Important safety instructions

Please follow all safety instructions and heed all warnings. Keep this manual for future reference.





- This symbol instructs the user to consult the user manual for further safety, operation, and maintenance related information.
- This symbol indicates presence of uninsulated "dangerous voltage" within the product and may be of sufficient magnitude as to constitute a risk of electric shock to persons.

Refers to alternating current (AC)



• This symbol indicates that the rated voltage marked with the symbol is AC voltage.

Refers to class II equipment.



• This symbol indicates that this product has a double insulation system and does not require a safety connection to electrical earth (ground).

Precautions

Damage

 Please inspect the unit for damage after unpacking. If it is damaged in any way do not operate the unit and consult your dealer.



To prevent the risk of electric shock, do not remove back cover. No user serviceable parts inside; please refer servicing to qualifi ed service personnel.

Power connection and accessibility

Do not handle the power cord with wet hands as it may cause an electric shock. If the power plug does not fit
into your outlet, do not force the plug into an electrical socket. Switch off the unit completely before unplugging.
Disconnect the power cord if it is not used for a long time. Ensure that the power plug is always easily
accessible. Do not attach extension cables.

Power source

• Ensure that the unit is plugged into an AC 100-240V 50/60Hz power outlet. Using higher voltage may cause the unit to malfunction or even catch fi re.

Fused moulded power plug (non rewireable) – UK, Malta, Cyprus and Ireland only.

The power lead on this equipment is supplied with a moulded plug incorporating a 3 Amp fuse. The value of
the fuse is indicated on the pin face of the plug and if it requires replacing, a fuse approved to BS1362 of the
same rating must be used.

Power cord protection

Do not damage the power cord, do not place any heavy objects on it, do not stretch it or bend it. Damage to the
power cord can result in fi re or electric shock. If the power cord is damaged, it must be replaced by the
manufacturer, a service agent or similarly qualifi ed persons.

Child safety

 Always follow basic safety precautions when using this product, especially when children are present. Children should be supervised to ensure that they do not play with the product.

Location

• When in use this product should be placed on a fl at, stable surface with no part of the main unit overhanging an edge.

Ventilation

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product
protecting it from overheating. These openings must not be blocked or covered. Ensure a minimum distance of
5 cm around the product for sufficient ventilation. Never let anyone push anything into holes, slots or any other
openings in the product's casing as this could result in an electric shock.

Heat and operating temperature

• Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifi ers) that produce heat. Avoid exposure to direct sunlight.

Naked fl ames

• To prevent the risk of fi re, keep candles or open fl ames away from this product.

Water, moisture, and liquid entry

• To prevent the risk of fi re or electric shock, do not expose this product to rain, water or moisture. Do not place objects fi lled with liquids on or near this product.

Storms and lightning

• Storms are dangerous for all electric products. If the power is struck by lightning, the product might get damaged, even if it is turned off . You should disconnect all the cables and connectors of the product before a storm.

Maintenance

• Unplug the power cable from the power source before cleaning the product. Use a soft and clean cloth to clean the outside of the unit. Never clean it with chemicals or detergent.

Service and repair

• This product does not contain any parts that are serviceable by the user. Exposing the internal parts inside the

device may endanger your life. In case of a fault, contact the manufacturer or authorised service department. The manufacturers guarantee does not extend to faults caused by repairs carried out by unauthorised third parties.

Batteries

Installation

• Do not use any batteries other than those specified. Observe the correct polarity when inserting the batteries.

Use and maintenance

• Do not expose batteries to high temperatures, e.g. near fi re or in direct sunshine. When the product is not to be used for a long time (more than a month), remove the batteries from the product to prevent them from leaking. If the batteries leak, wipe away the leakage inside the battery compartment and replace the batteries with new ones.

Child safety

- Always ensure the battery compartment is closed and secured.
- Batteries are easily swallowed by young children and can cause severe internal burns and lead to death. Keep batteries away from children. Seek immediate medical advice if you believe a battery has been swallowed.

Environmental conditions

• Keep batteries away from low air pressure or high temperatures as this may result in an explosion or the leakage of a fl ammable liquid or gas.

Disposal

• Please dispose of batteries correctly by following the guidance in this manual (see section "Disposal of this equipment and batteries"). Do not throw them into fi re, do not disassemble them and do not try to recharge non-rechargeable batteries; they could leak or explode.

Disposal of this equipment and batteries

Information for users on collection and disposal of old equipment and used batteries.





- This symbol means that the product contains batteries covered by European Directive 2013/56/EU which cannot be disposed of with normal household waste. Cd, Hg and Pb underneath the wheelie bin symbol shows whether the battery contains, cadmium (Cd), mercury (Hg) or lead (Pb).
- This symbol on a product means that the product is covered by European Directive 2012/19/EU and must not be disposed of or dumped with your other household waste.



• This symbol means that the product is designed and manufactured so that it can be recycled and reused.

These symbols on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

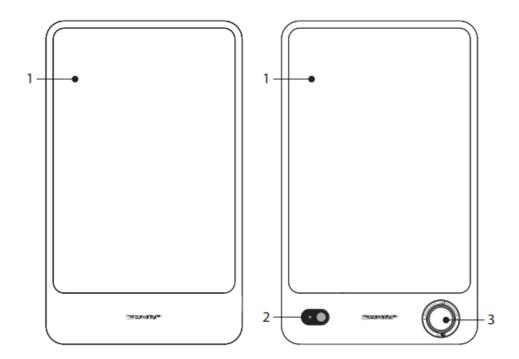
CE and UKCA statement

- Hereby, Sharp Consumer Electronics Poland sp. z o.o. declares that this audio device is in compliance with the
 essential requirements and other relevant provisions of RED Directive 2014/53/EU and UK Radio Equipment
 Regulations 2017.
- The full CE text and UKCA declaration of conformity are available at sharpconsumer.eu and then entering download section of your model and choosing "Declaration of Conformity".

What is included in the box

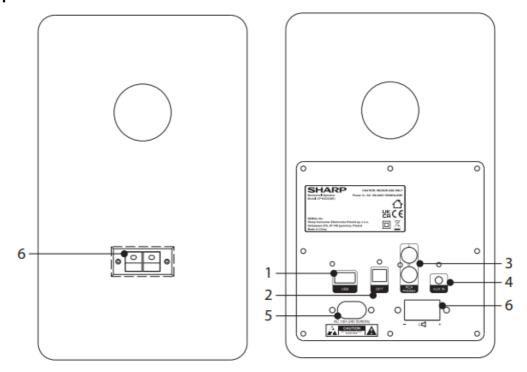
- CP-SS30 bookshelf speakers
- Remote control (incl. batteries)
- Speaker connection cable (3m)
- RCA audio cable
- · AUX audio cable
- Power cable
- · User documentation

Controls



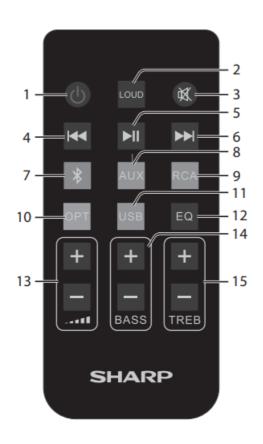
- 1. Removeable speaker grilles
- 2. LED indicator
 - Standby Red
 - Bluetooth Blue
 - Aux in Green
 - RCA Cyan
 - Optical Mode Yellow
 - USB Purple
- 3. Volume/ source/ power control
 - Long press to turn on or enter standby mode.
 - Short press to change the mode (Bluetooth, Aux-in, RCA, Optical, USB).
 - Rotate to adjust the volume level.

Inputs/outputs



- 1. USB input
- 2. Optical input
- 3. RCA phono inputs
- 4. Aux in
- 5. ~AC power input
- 6. Audio output for connecting passive left speaker

Remote control

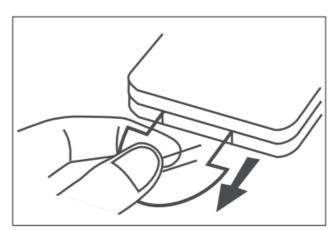


1. Press $oldsymbol{\circlearrowleft}$ to power on or enter standby.

- 2. LOUD Loudness compensation increases the low and high frequen-cies when listening at low volume.
- 3. Press to mute the sound. Press again to resume sound, or press +/- to resume sound.
- 4. In Bluetooth and USB mode, short press for previous track, long press to rewind.
- 5. In Bluetooth and USB mode, short press to play/pause.
- 6. In Bluetooth and USB mode, short press for next track, long press to fast forward.
- 7. Short press to enter Bluetooth mode.

 Long press to disconnect from paired device.
- 8. AUX Short press to change audio source to Aux.
- 9. RCA Short press to change audio source to RCA.
- 10. OPT Short press to change audio source to Optical.
- 11. USB Short press to enter USB mode.
- EQ Short press to confi rm current EQ mode.
 Continue pressing to cycle through the EQ presets.
- 13. +/- Press to adjust the volume.
- 14. BASS +/- Press to adjust the custom EQ bass level.
- 15. TRE +/- Press to adjust the custom EQ treble level.

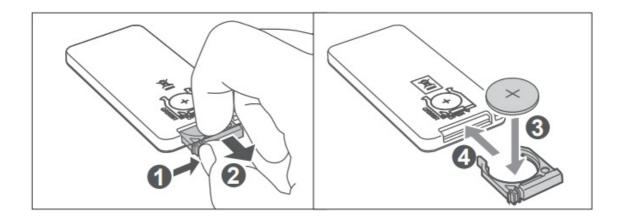
Remote control operation



FIRST-TIME USE: The unit has a pre-installed lithium CR2025 battery. Remove the clear isolating tab to activate the remote control battery. The supplied remote control allows the unit to be operated from a distance.

- Even if the remote control is operated within the eff ective range of 6m, remote control operation may be impossible if there are obstacles between the unit and the remote control.
- If the remote control is operated near other products which generate infrared rays, or if other remote control devices using infra-red rays are used near the unit, it may operate incorrectly. Conversely, the other products may operate incorrectly.

Remote control battery replacement



The remote control requires a CR2025, 3V Lithium battery.

- 1. Push the tab on the side of the battery tray towards the centre.
- 2. Slide the battery tray out of the remote control.
- 3. Remove the old battery. Place a new CR2025 battery into the tray with the correct polarity (+/-) as indicated.
- 4. Slide the tray back into the slot in the remote control until it clicks in to place.

Initial set-up

Placement of speakers

To enjoy stereo sound, place the "active" speaker unit (the unit with controls on the front and inputs on the back) on the right hand side. The other "passive" speaker should be on the left. We recommend the speakers should be positioned at least 50cm apart. Ensure the speakers are not obstructed.

Speaker connection

Before powering the unit, connect the left and right speakers using the speaker connection cable provided. Please observe the polarity when connecting the speakers: Connect the red cable to the red output, and the clear cable to the black output on both speakers.

Connect to power

Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.

Connect the power cable to the ~AC power input of the unit and then insert the plug in to a power socket.

Using your bookshelf speakers

Standby/ON

- When you fi rst connect the unit to the power socket, the unit will be in STANDBY mode. The indicator will light up red.
- Press On the remote control to switch the speakers between ON and standby.
- Disconnect the plug from the power wall socket if you want to switch the unit off completely.

NOTE: The speakers will go into standby mode after 15 minutes of inactivity.

Select modes

Press the volume control on the unit to cycle through the source options, or use the remote control to select the desired mode.

Red: StandbyBlue: BluetoothGreen: AuxCyan: RCAYellow: Optical

Adjust the volume

• Purple: USB

• Use the volume knob on the unit or +/- on the remote control to adjust the volume.

- To mute the sound, press on the remote control. To resume the sound, press or +/- on the remote control, or rotate the volume control on the unit.
- While adjusting the volume, the status indicator fl ashes quickly.
- When the volume level reaches its maximum level, if you press + again, the indicator fl ashes once. When the
 volume level reaches its minimum level, if you press again, the LED indicator fl ashes once.

Equaliser (EQ) settings

You can adjust the sound of the bookshelf speakers using the equaliser presets. Press EQ on the remote control once to confi rm current EQ mode. Continue pressing to cycle through the EQ presets.

- Classic Green LED indicator fl ashes for 2 seconds
- POP -Yellow LED indicator fl ashes for 2 seconds
- Rock Blue LED indicator fl ashes for 2 seconds
- Movie Purple LED indicator fl ashes for 2 seconds
- Voice Cyan LED indicator fl ashes for 2 seconds
- Custom White LED indicator fl ashes for 2 seconds

Custom settings

- Press the EQ button to enter Custom settings or press either the BASS or TREB button +/- buttons once, a
 white light will fl ash for 2 seconds.
- Use the BASS/TREB buttons on the remote control to increase (+) or decrease (-) the EQ level. The selected EQ level is indicated by the speed at which the LED indicator on the speaker fl ashes. A fl ashing red LED indicates an increased level, a white LED (not fl ashing) indicates the level is fl at/0, a fl ashing green LED indicates a decreased level.

LED colour	EQ level	Speed LED flashing
	+3	Fast
	+2	Medium
RED	+1	Slow
White	0	On
	-1	Slow
	-2	Medium
Green	-3	Fast

NOTE: New EQ changes are saved as default. You have 3 seconds between each key press to make any changes before the EQ mode exits.

AUX/OPTICAL/RCA

- 1. Ensure that the unit is connected to the TV or audio device.
- 2. While the unit is powered on, ensure the correct source is selected either using the remote control or by pressing the volume control on the unit.
- 3. Operate your audio device directly for playback features.
- 4. Use the volume control on the unit or +/- on the remote control to adjust the volume level.

 NOTE: Please ensure RCA and AUX input are set to minimum 50% volume on the source device. Volume can be adjusted via the speaker, the remote control or the source device.

Bluetooth mode

Pair Bluetooth-enabled devices

The fi rst time you connect your Bluetooth device to these speakers, you need to pair your device to these speakers.

NOTE:

- The operational range between these speakers and a Bluetooth device is approximately 8 meters (without any object between the Bluetooth device and the unit).
- Before you connect a Bluetooth device to these speakers, ensure you know the device's capabilities.
- · Compatibility with all Bluetooth devices is not guaranteed.
- Any obstacle between these speakers and a Bluetooth device can reduce the operational range.
- If the signal strength is weak, your Bluetooth receiver may disconnect, but it will re-enter pairing mode automatically.
- 1. With the unit powered on, press on the remote control or press the volume control on the unit to select Bluetooth mode. The indicator light will fl ash blue.
- Activate your Bluetooth device and select the search mode."SHARP CP-SS30" will appear on your Bluetooth device list.

- If you cannot find the unit, press and hold on the remote control.
- 3. Select "SHARP CP-SS30" from the list of devices. An audio prompt will sound when it has been successfully connected, and the indicator will light a solid blue.
- 4. Begin playing music from the connected Bluetooth device.

To disconnect the Bluetooth function, you can:

- Switch to another function on the unit.
- Disable the Bluetooth function on your device. An audio prompt will sound when it has been successfully disconnected.
- Press and hold on the remote control.

TIPS:

- Enter "0000" for the password if necessary.
- If no other Bluetooth device pairs with the speakers in 2 minutes, the speakers will reconnect to the previous connection.
- The speakers will also be disconnected when your device is moved beyond the operational range.
- If you want to reconnect your device to this speakers, place it within the operational range.
- If the device is moved beyond the operational range, when it is brought back, please check if the device is still connected to the speakers.
- If the connection is lost, follow the instructions above to pair your device to the speakers again.

Listen to music from Bluetooth device

- If the connected Bluetooth device supports Advanced Audio Distribution Profile (A2DP), you can listen to the
 music stored on the device through the speakers.
- If the device also supports Audio Video Remote Control Profi le (AVRCP), you can use the speaker's remote control to manage playback of music stored on the device.
- 1. Pair your device with the speakers.
- 2. Play music via your device (if it supports A2DP).
- 3. Use the supplied remote control to control play (if it supports AVRCP).
 - To pause/resume play, press on the remote control.
 - To skip to a track, press / buttons on the remote control.
 - Long press / to rewind/fast forward within the track.

USB mode

- Press the volume control on the speaker repeatedly or USB on the remote control to select USB mode.
 Connect the USB memory device containing MP3 fi les (fl ash drives up to 32GB supported).
- Press to start playback.
- Turn off the unit before removing the USB memory device.

NOTE

SHARP will not be held liable for any loss of data while the USB memory device is connected to this unit. Always back up your music before playing on this product.

USB functions (remote control)

- To play or pause.
- Skip to next song | Press and hold to fast forward.
- Kskip to beginning of song | Press and hold to quickly rewind.

NOTE:

- If the speakers were switched to standby whilst in USB mode, playback will resume from the same point when the unit is switched back on.
- USB playback will be done in order of how audio tracks are saved on the USB drive.

Troubleshooting

To keep the warranty valid, never try to repair the system yourself. If you encounter problems when using this unit, review the following before requesting service.

No power

- Ensure that the AC cord is properly connected.
- Ensure that there is power at the AC outlet.
- Press On the remote control or speaker to turn the unit on.

No sound

Increase the volume. Press + on the remote control or turn the volume knob on the speaker clockwise.

Press on the remote control to ensure the speakers are not muted. Short press to select a diff erent input source. When connected to a digital source (Optical), if there is no audio:

- . Try setting the TV output to PCM or
- Connect directly to your Blu-ray/other source, some TVs do not pass through digital audio.

Your TV may be set to variable audio output. Confi rm that the audio output setting is set to FIXED or STANDARD, not VARIABLE. Consult your TV's user manual for more detailed information. Ensure that the volume on your source device is turned up and that the device is not muted.

Remote control does not work

- Ensure the battery isolation tab is removed from the back of the remote control.
- Before you press any playback control button, fi rst select the correct source.
- Reduce the distance between the remote control and the unit.
- Insert the battery with its polarities (+/-) aligned as indicated. Replace the battery.
- Aim the remote control directly at the sensor on the front of the right speaker.

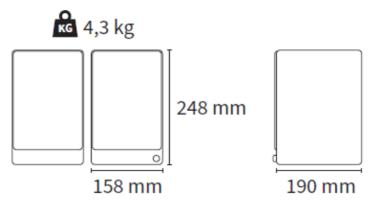
I hear buzzing or humming

- Ensure all cables and wires are securely connected.
- Connect a diff erent source device (TV, record player, etc) to see if the buzzing persists. If it does not, the problem may be with the original device.
- Connect your device to a diff erent input.

I can't fi nd the Bluetooth name of this unit on my Bluetooth device

Ensure the Bluetooth function is activated on your Bluetooth device. Re-pair the unit with your Bluetooth device

Model
Power supply
Power consumption
Standby consumption
Dutput power
Bluetooth
/ersion
Maximum power transmitted
requency bands
Remote control
Battery type



Sharp Consumer Electronics Poland sp. z o.o. Ostaszewo 57B, 87-148 Łysomice, Poland Made in China SAU/MAN/0177

www.sharpconsumer.eu

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Documents / Resources



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References

- Sharp Consumer Products Europe Sharp Europe

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