

CRAIG®


Bluetooth Sound Bar with Built-In subwoofer

Owner's Manual

PLEASE READ BEFORE OPERATING THIS EQUIPMENT.

Model: CHT923


IMPORTANT SAFETY INSTRUCTIONS




CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert 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.



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

FCC Warnings

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum 20 cm between the radiator and your body. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter unless authorized to do so by the FCC.

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

- 1. Read these instructions**
All the safety and operating instructions should be read before the product is operated.
- 2. Keep these instructions**
The safety and operating instructions should be retained for future reference.
- 3. Heed all warning**
All warnings on the product and in the operating instructions should be adhered to.
- 4. Follow all instructions**
All operating and use instructions should be followed.
- 5. Do not use this apparatus near water**
Do not use the product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.
- 6. Clean only with dry cloth**
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.**
Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 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. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.

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.

15. Power Source
 The product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.

16. Power lines
 An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

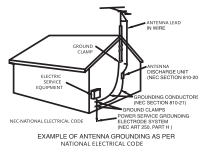
17. Overloading
 Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

18. Object and liquid entry
 Never push objects of any kind into the product through as they may touch dangerous voltage points or short out parts that could result in fire or electric shock.
 Never spill or spray any type of liquid on the product.

19. Outdoor antenna grounding

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges.

Section 810 of the National Electrical Code, ANSI/NFPA 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna discharge product, connection to grounding electrodes and requirements for the grounding electrodes.



20. Service

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

21. Replacement parts

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire or electric shock or other hazards.

22. Safety check

Upon completion of any service or repairs to this product ask the service technician to perform safety checks to determine that the product is in proper operating condition.

23. Wall or ceiling mounting

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24. Damage requiring service

Unplug the product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- When the power-supply cord or plug is damaged.
- If liquid has been spilled or objects have fallen into the product.
- If the product has been exposed to rain or water.
- If the product does not operate normally by following the operating instructions.
 Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will require extensive work by a qualified technician to restore the product to its normal operation.
- If the product has been dropped or the cabinet has been damaged.
- When the product exhibits a distinct change in performance – this indicates a need for service.

25. CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

26. WARNING: The mains plug is used as disconnect device, the disconnect device shall remain readily operable.

27. [Symbol] This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

28. Use of the apparatus in moderate climates.

29. Note to CATV system installer

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

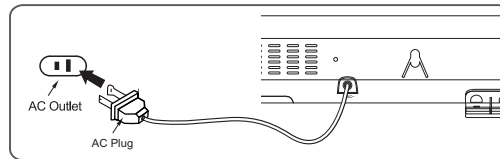
Note:

Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged any way such as the following: the power-supply cord or plug has been damaged, liquid has been spilled into the unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.

POWER SOURCE

Insert the AC plug (with the 2 blades) into a conveniently located AC outlet having AC 100-240V~, 50/60 Hz.

Note: The AC plug supplied with the unit is polarized to help minimize the possibility of electric shock. If the AC plug does not fit into a nonpolarized AC outlet, do not file or cut the wide blade; it is the user's responsibility to have an electrician replace the obsolete outlet.

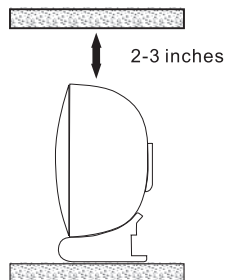


INSTALLATION

1. Placing on the table

Ventilation

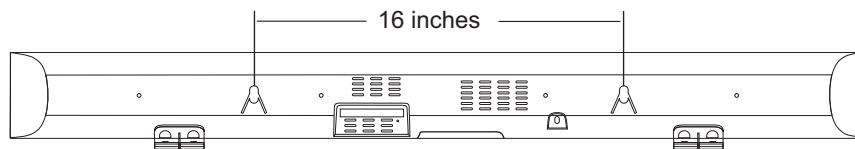
When placing the Sound Bar on an entertainment center, bookshelf, or any type of enclosed space, be sure to allow at least 2-3 inches of space around the Sound Bar for ventilation. If the Sound Bar is enclosed in a tight space, without ventilation, heat generated from the Sound Bar could produce a potential heat hazard.



2. Mounting the Speaker Bar onto a wall

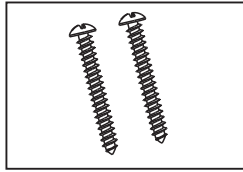
We recommend having this speaker professionally mounted. By using the included wall mounting accessories, the sound bar can be mounted onto a wall.

Distance Between Two Brackets



2.1. Mounting on the wooden wall

You should use

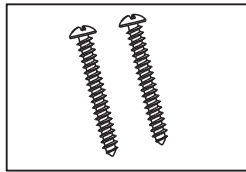


2 pieces of short screws
(Included)

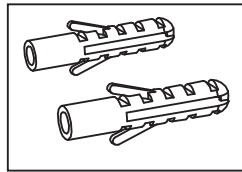
1. Mark the position of the mounting screws on the wall using a pencil.
2. Put the sound bar onto the mounting brackets. Make sure they are firm and stable.

2.2. Mounting on the wall

You may use

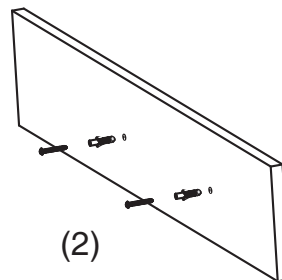
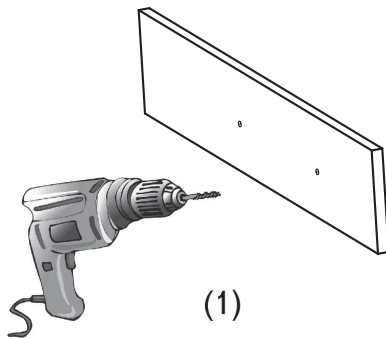


2 pieces of short screws
(Included)

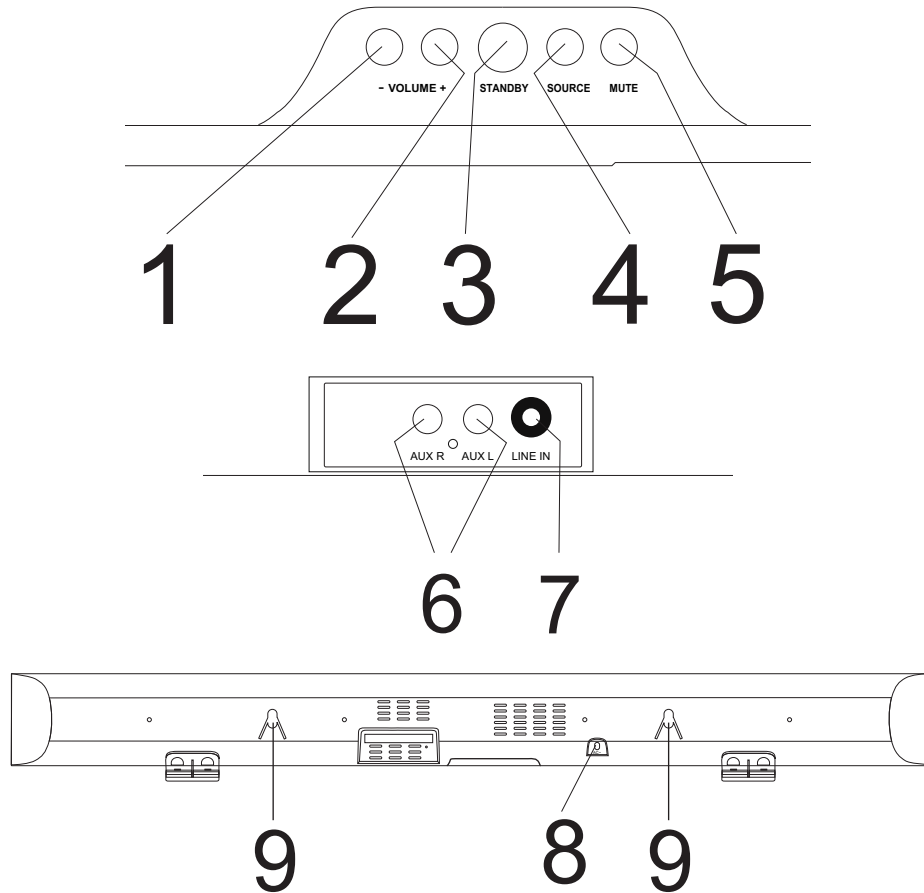


2 pieces of plastic tubes
(Included)

1. Mark the position of the mounting screws on the wall using a pencil.
2. Drill 2 x 0.315" holes by a powerful electric drill.
3. Insert the supplied 2 plastic tubes into the holes by hammer
4. Put the SOUND Bar onto the mounting brackets. Make sure they are firm and stable.

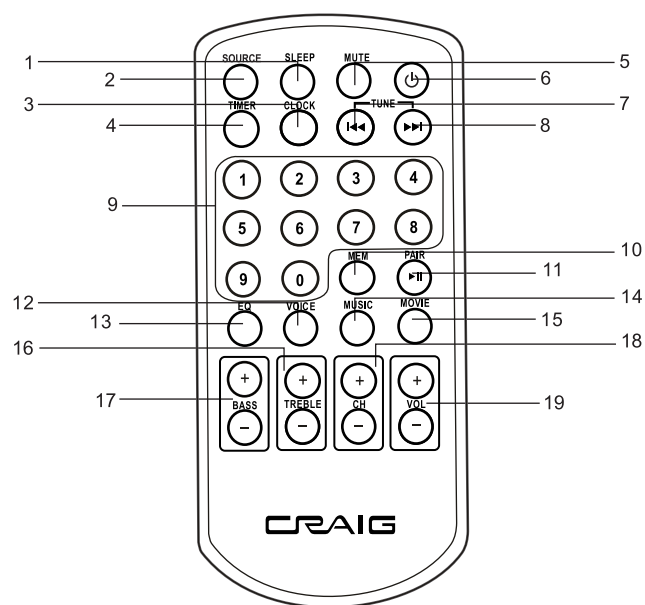


LOCATION OF CONTROLS



1. VOLUME -: Press to decrease volume.
2. VOLUME +: Press to increase volume.
3. STANDBY button: Press to turn the sound bar off or on.
4. SOURCE: Press repeatedly to select the input sound to BT (Bluetooth receiver),AUX, LINE in or FM.
5. MUTE: Press to mute the sound, press again to resume.
6. AUX L/R IN jacks.
7. 3.5mm LINE IN jack.
- 8: Power cord.
9. Mounting bracket.

REMOTE CONTROL -LOCATION OF CONTROLS

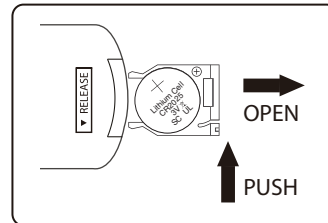


1. SLEEP: Press to turn the unit to sleep mode.
2. SOURCE: Press repeatedly to select the input sound to BT (Bluetooth receiver),AUX, LINE in or FM.
3. CLOCK: Press to set the clock.
4. TIMER: press to set the time.
5. MUTE: Press to mute the sound, press again to resume.
6. STANDBY button: Press to turn the unit on or off.
7. ◀◀ :Previous the Fm channel.
8. ▶▶ :Next the Fm channel.
9. Number buttons: press 0-9 to select the radio channel.
10. MEM: press to save the favorable Fm channel.
11. PAIR/ ▶▶ :Press to match your blue tooth device to this sound bar under BT mode. When play music, press it to pause, Press again to resume.
12. VOICE button: Press to switch to the EQ optimized for dialogue.
13. EQ:
14. MUSIC button: Press to switch to the EQ optimized for music.
15. MOVIE button: Press to switch to the EQ optimized for movie sound.
16. TREBLE buttons: Press to adjust the treble up or down.
17. BASS buttons: Press to adjust the bass up or down.
18. CH + button: Press to skip to next stored channel.
- CH - button: Press to skip to previous stored channel.
19. VOLUME + buttons: Press to adjust the volume up.
- VOLUME - buttons: Press to adjust the volume down.

BATTERIES INSTALLATION (REMOTE CONTROL)

To replace the button cell:

1. Push the tab, then slide out the battery tray as the figure on the right.
2. Replace the old button cell by a new CR 2025 button cell as the polarity markings on the remote control.
3. Close the battery tray.



BATTERY PRECAUTIONS:

Follow these precautions when using a battery in this device:

1. Use only the size and type of battery specified.
2. Be sure to follow the correct polarity when installing the battery as indicated in the battery compartment. A reversed battery may cause damage to the device.
3. If the battery in the device is consumed or the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
4. Do not try to recharge the battery not intended to be recharged; it can overheat and rupture.
5. The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
6. Clean the battery contacts and also those of the device prior to battery installation.
7. Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.

[The remote control supplied with] This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burn in just 2 hours and can lead to death.

Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

If an apparatus contains a user-replaceable COIN/BUTTON CELL BATTERY, either of the following symbols shall be placed on the apparatus close to the battery compartment:

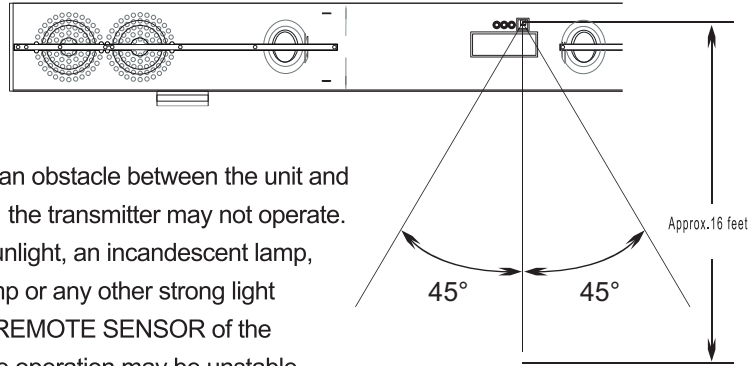


In addition, there shall be a warning in the accompanying documentation. The warning shall contain the symbol placed on the apparatus and the following text or equivalent.

⚠ WARNING

DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD

EFFECTIVE DISTANCE OF REMOTE TRANSMITTER



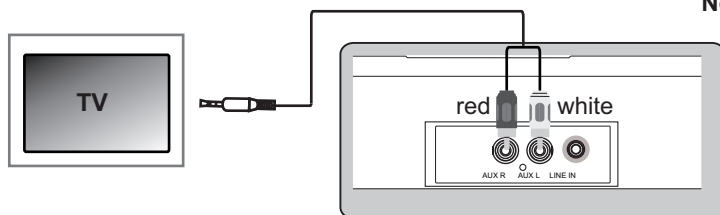
NOTES:

- When there is an obstacle between the unit and the transmitter, the transmitter may not operate.
- When direct sunlight, an incandescent lamp, fluorescent lamp or any other strong light shines on the REMOTE SENSOR of the unit, the remote operation may be unstable.



OPERATION:

Listening from AUX IN jacks:

1. Connect the Aux out jacks from the external audio player (such like DVD player, TV, VCR ...etc.) to the AUX IN jacks on the rear of Sound Bar by the supplied RCA connection cable as the figure below:

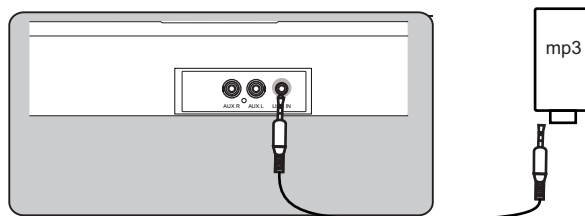



**Note: Left=white,
Right=red.**

2. Connect the Sound Bar to the power as previous procedures. The Standby indicator will turn on.
3. Press the Standby () button on the Sound Bar or Remote Control to power on the Sound Bar.
4. Press the SOURCE button on the unit or Remote Control repeatedly to turn to AUX mode. The display will show AUX.
5. Power on the connected external player and start playback as usual.
6. Press the volume buttons to adjust volume level.
7. Press the TREBLE buttons on the Remote Control to adjust treble as desired.
8. Press the BASS buttons on the Remote Control to adjust bass as desired.
9. Press the EQ preset mode buttons MUSIC; MOVIE or VOICE to turn on the preset EQ effect as desired.
10. Press the MUTE button to turn off the sound, press again to resume.
11. When finished listening, press Standby () button on the Speaker or Remote Control to power Off (Standby mode) the Speaker.


LISTENING FROM LINE IN JACKS:

1. Connect the Headphone/Earphone; Line out jacks from the external audio player (such like MP3 player; Discman ... etc) to the LINE IN jacks on the rear of Sound Bar by the supplied Line In connection cable as the figure below:



2. Connect the Sound Bar to the power as previous procedures. The Standby indicator will turn on.
3. Press the Standby () button on the Sound Bar or Remote Control to power on the Sound Bar.
4. Press the SOURCE button on the unit or Remote Control to turn to LINE mode.
5. Power on the connected external player and start playback as usual.
6. Other operations are same as AUX IN mode.

LISTEN TO RADIO :

1. Power on the Sound Bar as previous procedures.
2. Press the SOURCE button on the unit or on Remote Control repeatedly to turn to Radio (FM) mode. The display will show Fm channel.
3. In first time: Press the  button on the Remote Control to start auto searching (It may take a few minutes). The available FM stations will be stored into internal memory list. After scanning : Press the CH (Channel) + button to skip to next stored channel, press the CH (Channel) – button to skip to previous stored channel. Repeat the same procedures until the desired station are found and play.
4. Other operations are same as AUX IN mode.

BT PAIRING AND PLAYBACK:

1. Power on the Sound Bar as previous procedures.
2. Press the SOURCE button on the unit or on Remote Control repeatedly to turn to BT mode. The display will show BT.
3. Turn on the BT function in the external BT player and wait a few seconds until the external BT player and the speaker were paired. Play the music in the external BT Player as usual.
4. Other operations are same as AUX IN mode.

NOTES:

1. In first time use, connect the external BT Player as below:
 - A. Turn the Sound Bar to BT mode as previous procedures, the BT indicator will turn on and blinking.
 - B. Power on the external BT player and enter to BT searching mode. Start pairing as the on screen instructions on the external BT Player (For details pairing procedures, please refer to the user's manual of your BT player.).
 - C. When the external BT player searched the Sound Bar, our model number "CHT923" will appear on the display of external BT player.
 - D. Pairing code "0000" may need to enter.


TROUBLESHOOTING GUIDE

Problem	What to do
No power	Check the connection of the power plug between the speaker and wall outlet.
No sound	Check that the volume control is NOT at minimum Check that it is NOT set to mute.
The remote control won't work	Inspect or replace the battery. Make sure there are no obstacles obscuring the front of the Speaker.
No sound from in BT mode	Check if you have pairing or not. It needs to pair the external BT player and the speaker with password "0000" before 1st time listening.

Maintenance

1. Do not use harsh or abrasive cleaning agents or solvents.
2. Do not attempt to disassemble your product.
3. Do not paint your product.
4. Do not drop, throw or try to bend your product.
5. Do not expose your product to open flames.

GENERAL SPECIFICATIONS

Power Source :..... AC 90-240V~,50/60Hz
 Power Source of Remote Control:.....DC  3V, 1X CR 2025 battery (Included)
 Power Consumption:.....>50W
 Audio Power :
 Woofer 20W
 Left Channel10W
 Right Channel.....10W
 Radio Coverage FM 87.5-108.0 MHz
 Impedance of Speakers :
 Woofer 16 Ohm,25W x 2
 Left Channel 4 Ohm,15W
 Right Channel..... 4 Ohm,15W

Accessories:

1 x User's Manual
 1 x Remote Control --- uses 1X CR 2025 button cell (Included)
 1 x RCA cable
 1 x 3.5mm LINE In cable
 2 x Screws
 2 x Plastic Tubes

LIMITED WARRANTY

Craig warrants this product to be free from manufacturing defects in material and workmanship under normal use for a period of 90 days from date of purchase. If service is required, please return the product to the store where it was purchased for exchange; or, pack the unit in the original packing material with all accessories if applicable, a copy of your sales receipt and a Cashier's check or Money Order for \$18.00 (to cover shipping and handling costs) payable to Craig Electronics Inc. For consumers in Canada, please make sure that the cashier check or money order is redeemable through a U.S. bank. Ship your product freight pre-paid. Your unit will be repaired, replaced or if the unit can not be repaired or replaced, a refund will be forwarded to you within four weeks of receipt of your unit. Please ship your unit to:

Craig Electronics Inc.
1160 NW 163 Drive
Miami, FL 33169

This warranty is void if the product has been: a) Used in a commercial application or rental. b) Damaged through misuse, negligence, or abuse. c) Modified or repaired by anyone other than an authorized Craig service center. d) Damaged because it is improperly connected to any other equipment.

Note: This warranty does not cover: a) Ordinary adjustments as outlined in the Owner's Manual which can be performed by the customer. b) Damage to equipment not properly connected to the product. c) Any cost incurred in shipping the product for repair. d) Damage to the product not used in the USA.

This warranty is not transferable and only applies to the original purchase. Any implied warranties, including the warranty of merchantability, are limited in duration to the period of this expressed warranty and no warranty whether expressed or implied shall apply to the product thereafter.

Under no circumstance shall Craig be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal rights. However, you may have other rights which may vary from state to state. Some states do not allow limitations on implied warranties or exclusion of consequential damage. Therefore, these restrictions may not apply to you.

To Obtain Service on your Product
email: service@craigelectronics.com