

TV Sound Bar System with Bluetooth® NHS-2007

INSTRUCTION MANUAL PLEASE READ BEFORE OPERATING THIS DEVICE

IMPORTANT SAFETY INSTRUCTION



CAUTION RISK OF ELECTRIC SHOCK



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 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.

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, AND ANNOYING INTERFERENCE, USE THE RECOMMENDED ACCESSORIES ONLY.

FCC WARNING:

To assure continued compliance, follow the attached installation instructions and use only shielded cables when connecting to other devices.

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.

FCC NOTICE:

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 red if feat leathed and used in scoredopout with the

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.

IMPORTANT SAFETY INSTRUCTION

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 warnings.

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 this 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.

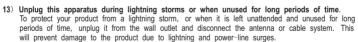
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

 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 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) 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.

An appliance and cart combination should be moved with care. Quick stop, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.



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

This 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 source, refer to the operation 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

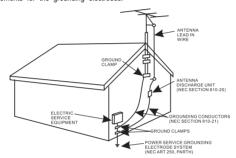
Do not overload wall outlets and extension cords as this can result in a risk of fire or electric

18) Object and liquid entry

Never push objects of any kind into the product through openings 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 Electric Code ANSI/NFPA 70 provides information with respect to proper to 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 parts. 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 operational 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 this product from the wall outlet and refer service to qualified service personnel under the following conditions.

- a) When the power-supply cord or plug is damaged.
- b) If liquid has been spilled or objects have fallen into the product.
- c) If the product has been exposed to rain or water.
- d) 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 and require extensive work by a qualified technician to restore in the product to its normal operation.
- e) If the product has been dropped or the cabinet has been damaged.
- f) When the product exhibits a distinct change in performance-this indicates a need for service.

25) Note to CATV system installer

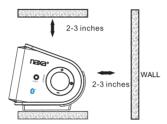
This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

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

INSTALLATION

1. Placing on the table

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 wood walls

You may use



- (Included)
- 1.Use a pencil to make 2 marks 27.13" apart for the mounting screws.
- 2.Drill the supplied screws directly into the marks on the wall, allowing 0.3" of the screws to extend from the wall.
- 3. Make sure the screws are firm and stable, then hang the sound bar from the mounting screws.

2.2 Mounting on dry wall

You may use

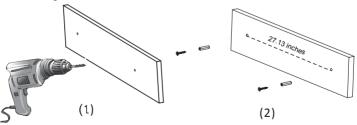


2 pieces screws (Included)



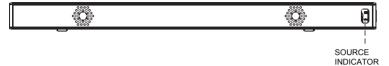
2 pieces plastic inserts (Included)

- 1. Use a pencil to make 2 marks 27.13" apart for the mounting screws.
- 2.Use a 7/32" bit to drill 2 holes at the marks on the wall.
- 3. Push the supplied plastic inserts into the drilled holes. If necessary, gently tap them into place with a hammer.
- 4. Screw the supplied screws into the inserts, allowing 0.3" of the screws to extend from the wall.
- 5.Make sure the screws are firm and stable, then hang the sound bar from the mounting screws.

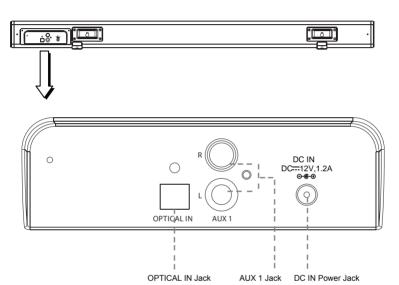


CONTROLS AND CONNECTIONS

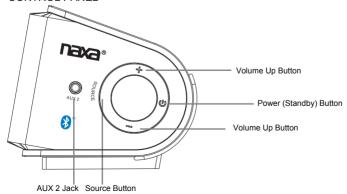
FRONT VIEW



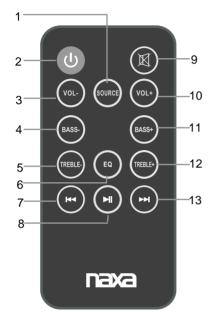
REAR VIEW



CONTROL PANEL



REMOTE CONTROL



- 1. SOURCE
- 2. STANDBY
- 3. VOL-(volume down)
- 4. BASS-(bass down)
- 5. TREBLE-(treble down)
- 6. EQ (equalizer)
- 7. PREVIOUS
- 8. PLAY/PAUSE
- 9. MUTE
- 10. VOL+ (volume up)
- 11. BASS+ (bass up)
- 12. TREBLE+ (treble up)
- 13. NEXT

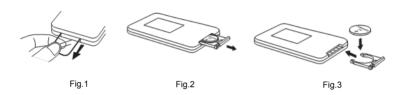
BATTERY INSTALLATION

-First Time Use

Remove and discard the insulation tab as shown in Figure 1.



- -Replacing Batteries For Remote Control
- 1. Push and slide out the battery holder (see Figure 2).
- Replace the battery with a new CR2025 button cell, taking care to observe the polarities marked on the rear of the Remote Control (see Figure 3).
- 3. Close the battery holder (see Figure 3).



BATTERY PRECAUTIONS

Follow these precautions when using a battery in this device:

- 1. Use only the size and type of battery specified.
- Be sure to follow the correct polarity as indicated in the battery compartment when installing the battery. A battery installed in the reverse position may damage the device.
- Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
- 4. If the batteries in the device are depleted or the device is not to be used for a long time, remove the batteries to prevent damage or injury from possible battery leakage.
 Always follow the battery manufacturer's instructions and recommendations.
- Do not recharge batteries that are not intended to be recharged; they may overheat and rupture.
- 6. Do not expose batteries to excessive heat (e.g., direct sunlight, fire, or the like.)
- 7. Clean the battery contacts and also those of the device prior to battery installation.

POWER SOURCE

To turn the speaker on

- Use the suppplied AC/DC adapter to connect the POWER jack of the unit to a compatible power source; the indicator will turn red.
- Press the POWER button to turn the unit on.

To turn the speaker off-

Press the POWER button on the remote or hold the POWER button on the side of the unit.

NOTE:

Disconnect the power adapter if the unit will not be used for a long time.

AUX 1 SOURCE

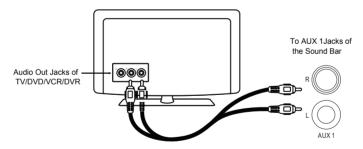
AUX 1 sources may include:

• TV/DVD/VCR

AUX 1 connection

- Use an AV cable to connect the audio output jacks (white jack=L, red jack=R) of the source device (e.g., a TV) to the AUX 1 audio input jacks found on the rear of the unit.
- 2. Turn on the unit. Press the SOURCE button until the indicator turns green. Start playback on the source device.

NOTE: If there is no sound or if the volume is not loud enough, try increasing the volume on the source device.



During playback

- Press the MUTE button to disable the sound. Press MUTE again to reenable the sound.
- Press the VOLUME+/- buttons to adjust the volume level.
- Press the BASS+/- buttons to adjust the bass level.
- Press the TREBLE+/- buttons to adjust the treble level.
- Press the EQ button to switch between POP, JAZZ, CLASSIC, and ROCK equalizer settings.

AUX 2 SOURCE

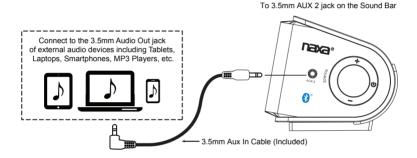
AUX 2 sources may include:

- Personal audio players
- Personal computers or laptops

AUX 2 connection:

- 1. Use a stereo 3.5mm jack cable (supplied) to connect the headphone (or LINE/Audio) output of the source device (e.g., an iPod) to the AUX 2 audio input jack found on the side of the unit.
- 2. Turn on the unit. Press the SOURCE button until the indicator turns orange. Start playback on the source device.

NOTE: If there is no sound or if the volume is not loud enough, try increasing the volume on the source device.



During playback

- Press the MUTE button to disable the sound. Press MUTE again to reenable the sound.
- Press the VOLUME+/- buttons to adjust the volume level.
- Press the BASS+/- buttons to adjust the bass level.
- Press the TREBLE+/- buttons to adjust the treble level.
- Press the EQ button to switch between POP, JAZZ, CLASSIC, and ROCK equalizer settings.

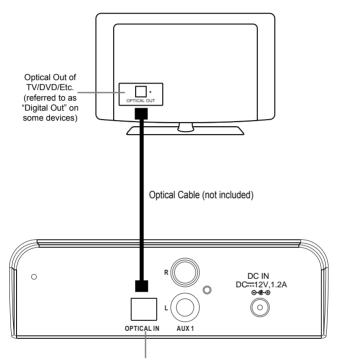
OPTICAL IN SOURCE

Connection

- 1. Follow the figure below to make the connections.
- 2. Turn the unit on. Press the SOURCE button until the indicator turns purple.

NOTE

Not all entertainment systems are set up the same way; the diagram below is only one example of how the connection can be made. The optical connection supports the PCM format, only.



Optical In jack on the rear panel of the Sound Bar

During playback

- Press the MUTE button to disable the sound. Press MUTE again to reenable the sound.
- Press the VOLUME+/- buttons to adjust the volume level.
- Press the BASS+/- buttons to adjust the bass level.
- Press the TREBLE+/- buttons to adjust the treble level.
- Press the EQ button to switch between POP, JAZZ, CLASSIC, and ROCK equalizer settings.

BLUETOOTH SOURCE

Pairing

- 1. Press the SOURCE button until the indicator turns blue.
- 2. Enable Bluetooth on the source device.
- 3. Set the source device to search for other Bluetooth devices. (Refer to the user manual of your device if you need help with this step.) Select the sound bar NHS-2007 when the device finds it. If the device prompts you from a pass code, enter "0000".
- 4. After a successful pairing, you will be able to stream music wirelessly from your source device to the sound bar. Some devices may allow you to control playback from the sound bar; otherwise, control playback on the device.
- If the pairing attempt fails, the sound bar may have timed out. Try starting the pairing procedure again.

NOTE: Only one device can be paired with the sound bar at a time. Disable Bluetooth on other devices to prevent interference. The sound bar will try to reconnect automatically with the last paired device when it is placed in Bluetooth mode. If the Bluetooth connection is lost due to external factors, or it will not reconnect automatically, you may need to pair again with the NHS-2007. Clear the NHS-2007 from the Bluetooth Devices list on your source device before pairing again.

NFC 1-Touch Setup

If you have a device that is equipped with NFC and Bluetooth, you can pair the device to the sound bar with a single tap. It's just that easy!

- Place the sound bar in Bluetooth mode (press the SOURCE button until the indicator turns blue).
- Locate the NFC sensor on the top right side of the sound bar. Touch the back of your device to the sound bar sensor. The sound bar will sound a chime when it detects your device.
- 3. Your device may ask you for permission to pair with the sound bar. Select "yes".
- 4. The sound bar will emit another chime when pairing is complete.

NOTE: Before attempting to use NFC to set up your Bluetooth connection, make sure that Bluetooth and NFC are enabled on your device. For devices running Android™ OS, you can find the NFC option in the "Settings > Wireless & Networks > More..." menu screen.

Only one device can be paired with the sound bar at a time. Disable Bluetooth on other devices to prevent interference.

During playback:

- Press the PLAY/PAUSE button to stop playback. Press again to resume playback.
 - Press the NEXT/FORWARD button to skip forward to the next track; press PREVIOUS/REV to skip to the previous track.
 - Press the MUTE button to turn off the sound. Press it again to resume the sound.
 - Press the VOLUME+/- buttons to adjust the volume level.
 - Press the BASS+/- buttons to adjust the bass level.
 - Press the TREBLE+/- buttons to adjust the treble level.
 - Press the EQUALIZER button to switch between POP, JAZZ, CLASSIC, ROCK.

TROUBLE SHOOTING GUIDE

Check the followings before requesting service		
SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOULTION
No power	Power adapter not connected	Connect the adapter
	The unit is in Standby mode	Press the Standby button on the unit or remote control to power on the unit.
No sound	Volume in minimum position	Raise volume level by pressing the VOL (Volume)+Button
	The connected device is not in payback mode	Play the music/movie in the connected device
	Sound output of the device weak	Raise volume level of the connected device
Remote control not working	The batteries in the remote control are exhausted	Replace with new battery
AUX 1 / AUX 2 not working	Wrong source is selected	Press source button until indicator turns green(AUX 1) / orange (AUX 2)
	Wrong source is selected	Press source button until indicator turns Blue
No response from	The unit is connected with	Disconnect the connection and
Bluetooth source	another Bluetooth device	retry.
	The connected device is	Activate the connected device
	Deactivated	and start the playback

SPECIFICATIONS

Audio output	10W
Power source of the remote control	DC 3V 1 x CR 2025 battery
Power source of the power adapter	AC 110-240V~50/60 Hz
Output of the power adapter	DC 12V 1 2 A 🔾 🙃 🕀

ACCESSORIES

- 1 x Instruction Manual
- 1 x Remote Control with CR 2025 button cell
- 1 x Stereo audio connection cable with 3.5mm stereo plug
- 1 x RCA line in cable
- 1 x Adapter
- 2 x Screws
- 2 x Wall plugs

SUPPORT

If you have problems with your sound bar, please consult the instructions in this manual, as well as the latest news, alerts, and documentation which can be found by visiting us on the web at www.naxa.com. If you need further assistance, please contact Naxa Technical Support.

NAXA Technical Support 2320 East 49th St. Vernon, CA 90058 http://www.naxa.com/naxa_support/