

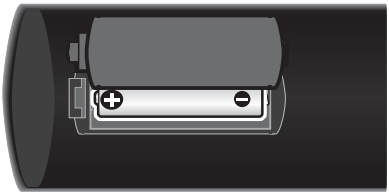
Congratulations on your purchase of a high-quality Insignia product. Your NS-SH513 represents the state of the art in Bluetooth/CD shelf systems and is designed for reliable and trouble-free performance.

PACKAGE CONTENTS

- Bluetooth/CD compact shelf system
- Remote control and batteries (2)
- Audio cable
- Quick Setup Guide
- FM antenna
- Speaker wires (2)
- User Guide

INSTALLING THE REMOTE CONTROL BATTERIES

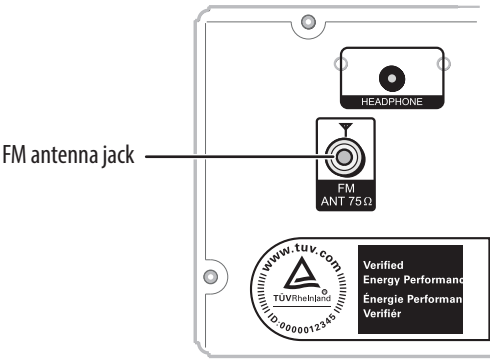
- 1 Press the battery compartment cover latch, then remove the cover.



- 2 Insert two AAA batteries (included) into the battery compartment. Make sure that the + and – symbols on the batteries match the + and – symbols in the battery compartment.
- 3 Replace the cover.

CONNECTING THE FM ANTENNA

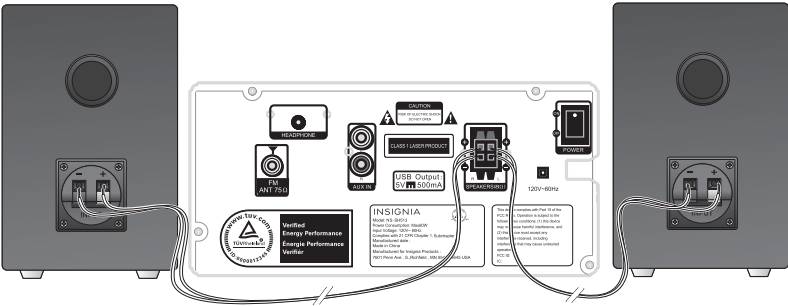
- 1 Connect the FM antenna (provided) to the FM antenna interface on the back of your compact shelf system.
- 2 Arrange the antenna for best FM reception.



Before using your new product, please read these instructions to prevent any damage.

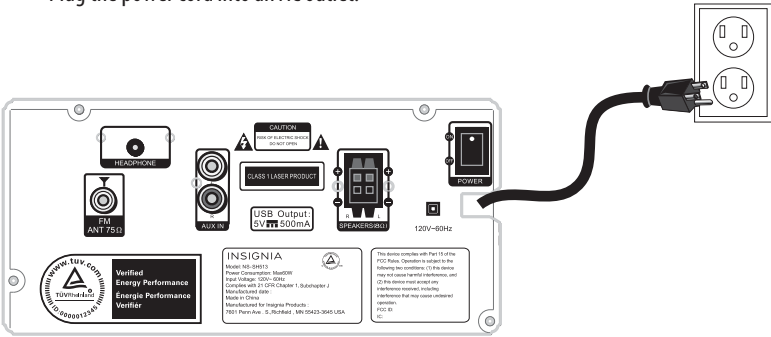
CONNECTING THE SPEAKERS

- 1 Using the speaker wires (provided), connect the black (-) wires to the negative (-) speaker terminals (right and left) on your compact shelf system and to the negative (-) terminals on the right and left speakers.
- 2 Connect the red (+) wires to the positive (+) speaker terminals (right and left) on your compact shelf system and to the positive (+) terminals on the right and left speakers.



CONNECTING THE AC POWER

- Plug the power cord into an AC outlet.



USING YOUR COMPACT SHELF SYSTEM

Turning on your compact shelf system

- Make sure that the power switch on the back of the unit is turned on, then press **STANDBY** on the front of your compact shelf system or on the remote control.

Selecting the sound source

- Press **SOURCE** repeatedly on the front of your compact shelf system or on the remote control to select **CD**, **TUNER**, **USB**, **BT** (Bluetooth), or **AUX**. The source you select appears on the display.

Adjusting the volume and muting the sound:

- After you select the sound source you want, turn the **VOLUME** knob to set the volume to a comfortable level.
- Press **M** (mute) to mute the sound. Press **M** (mute) again or press **VOL+** or **-** to turn the sound back on.

Adjusting the tone

- In any mode, press **TONE** on the remote control to select **Bass** or **Treble**. While **BASS** or **TREBLE** is on the display, press **VOL+** or **-** to adjust the level.

Selecting the sound equalization

- Press **EQ** to select the sound equalization you want. You can select: **JAZZ**, **ROCK**, **CLASSIC**, **POP**, **LIVE**, **DANCE**, or **OFF** (no equalization).

USING BLUETOOTH

Before you can use your compact shelf system with a Bluetooth device, you need to pair your device to the compact shelf system.

To pair your devices using Bluetooth:

- 1 Make sure that a compatible Bluetooth device (like a music player or phone) is turned on and within 33 feet (10 meters) of your compact shelf system.
- 2 Press **SOURCE** one or more times, or press **BT** on the remote control, to switch to Bluetooth mode. The compact shelf system is now in Bluetooth pairing mode and the LED indicator will blink blue on and off.
- 3 On the Bluetooth device, go to the Bluetooth manager by doing one of the following:
- For iPad/iPhone/iPod touch: From the home page, touch **Settings > General > Bluetooth**.
 - For Android Phone/Tablet: From the home page, touch **Settings > Wireless and networks**. Touch to activate Bluetooth, then touch Bluetooth settings.
 - For a PC or Mac: See the operating system instructions that came with your computer or OS.
- 4 On the Bluetooth device, select **NS-SH513** in the list of found devices.
- 5 On the Bluetooth device, enter **0000** as the PIN, if prompted. The LED indicator lights solid blue on the compact shelf system.

If you are pairing with a computer, make sure that your compact shelf system is selected as the computer’s default playback device. See the computer’s documentation for instructions.

NOTES:

- Some devices, such as an iPhone, connect immediately after pairing so the LED on the Bluetooth Music Receiver remains on. Other devices, such as notebook computers, may ask you if you want to connect. In this instance, the LED continues to blink until a connection is established.
- Your compact shelf system saves pairing information for up to eight devices. However, it can only be connected and playing content from one device at a time.
- When you turn on your compact shelf system, it automatically connects to the last connected device if that device is in range. To connect to a different paired device, you have to turn off Bluetooth or unpair from the currently paired device and manually connect to the other paired device.

Playback operation

- Playback is controlled by the Bluetooth device, by the buttons on the front of your compact shelf system, and by the remote control (such as **VOL+/-**, **▶▶**, **▶▶▶**, and **◀◀**).

To receive a phone call while playing music:

- When a call is received while playing music through a phone, the music will stop automatically.
- When the call ends, depending on the setting of your phone, the current track may resume playback.

USING A USB DEVICE

- 1 Connect the USB flash drive to your compact shelf system.
- 2 Press **SOURCE** one or more times until “USB” appears on the display or press USB on the remote control. Your compact shelf system automatically detects the device and starts playback.
- NOTE:** To control playback, use the controls on the compact shelf system or remote control.
- 3 To exit USB mode, switch to another mode using the remote control source buttons or the **SOURCE** button on your compact shelf system.

NOTES:

- A USB extension cable should have a maximum length of 1.6 ft. (0.5 m).
- Depending on the amount of data and the media speed, it may as long as 60 seconds for your system to read the contents of the USB device. This is not a malfunction.
- Even when the files are in a supported format, some may not play or display, depending on the content.
- The file formats that your system can play are MP3, WMA with .mp3 and .wma extensions.

USING AN AUX DEVICE

- 1 Make sure that your compact shelf system is turned off.
- 2 Plug one end of an RCA stereo audio cable (included) into the **AUX IN** jack on the back of your compact shelf system and into the audio out or line out jack on the audio device.
- 3 Press **SOURCE** one or more times until “AUX” appears on the display or press **AUX** on the remote control.
- 4 Use the volume controls on your compact shelf system to control the volume.
- 5 Use the controls on the audio device to control playback.
- NOTE:** You can also use the volume controls on the device to adjust the volume, but the volume control on your compact shelf system provides the best control.

USING RADIO MODE

To play the radio:

- 1 If necessary, press **SOURCE** repeatedly to select FM (Tuner) mode or press **FM** on the remote control. “TUNER” appears on the display.
- 2 Press **MO/ST** to switch between mono and stereo Tuner mode.
- 3 To tune to a station, press the numbers buttons on your remote control to select a specific frequency. For example, to listen to 99.7 MHz, press **9**, **9**, then **7**. You can also briefly press **TUNE +** or **TUNE -** on the remote control to tune the radio up or down one frequency step.
- 4 To scan to the next highest or lowest radio station with a strong signal, press and hold **TUNE +** or **TUNE -** for three seconds.

NOTE: For information on saving and scanning to preset stations see your *User Guide*.

USING YOUR CD PLAYER

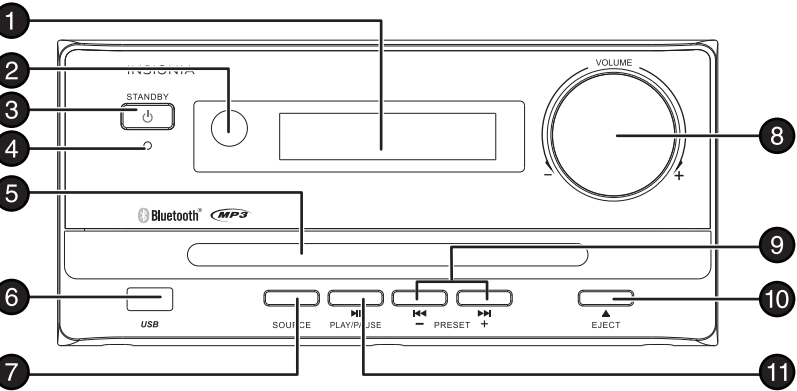
You can play audio CDs, CD-Rs, and CD-RWs in a standard or 3" size.

- 1 Press **SOURCE** repeatedly to select CD mode.
- 2 Press **EJECT** to open the CD tray.
- 3 Insert a CD, label side up.
- 4 Press **EJECT** to close the CD tray.
- 5 Playback begins automatically.
- 6 Use the controls on the compact shelf system or remote control to control playback.
- NOTE:** For more information on using your CD player, see your *User Guide*.

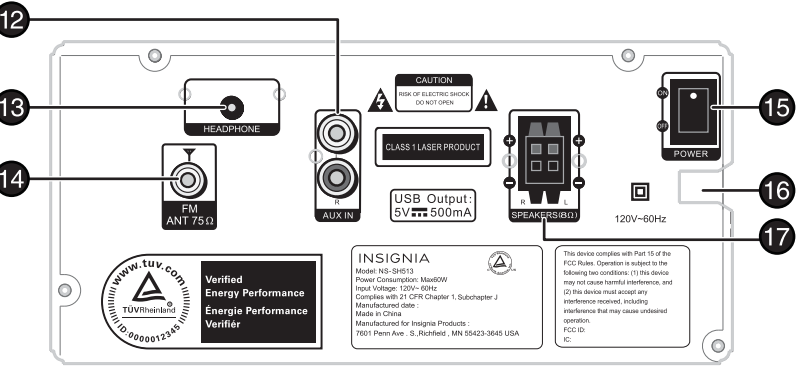
For additional information on using your Bluetooth/CD Compact Shelf System, refer to the *User Guide*.

FEATURES

Front view

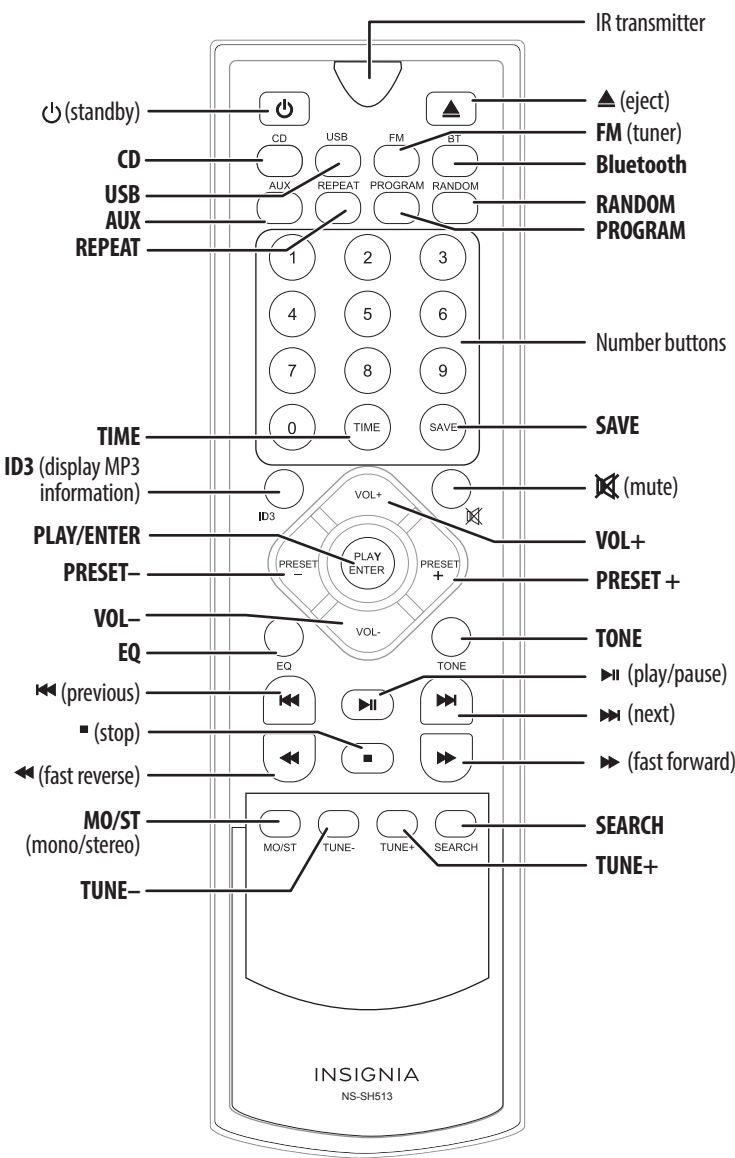


Back view



#	DESCRIPTION	FUNCTION
1	Display	Displays source, frequency, and playback information.
2	Remote control sensor	Point the remote control at this sensor.
3	STANDBY button	Press to turn on your compact shelf system. Press again to go to standby.
4	Standby/Bluetooth indicator	This light indicates the following: Standby mode: Red Bluetooth pairing mode: Blinking Blue Bluetooth paired mode: Solid Blue
5	CD tray	Place the CD in this tray, label side up, to begin playback.
6	USB port	Connect a USB flash drive to this port to play files on the device.
7	SOURCE button	Press repeatedly to select the source you want. Options include CD , TUNER , USB , BT (Bluetooth), or AUX .
8	VOLUME knob	Turn clockwise to raise the volume or counterclockwise to lower the volume.
9	PRESET +/- (previous) (next) buttons	In radio mode, press + or - to tune to the next or previous radio preset station. In CD mode, press to go to the previous track or song, or press to go to the next track or song.
10	EJECT button	Press to open the CD tray or eject the currently playing CD.
11	PLAY/PAUSE button	Press to start playback. Press again to pause playback. Press again to resume playback.
12	L/R AUX IN jack	Connect an external sound source, such as an MP3 player, to this connector.
13	Headphone jack	Connect a headphone to this jack.
14	FM antenna jack	Connect an FM antenna to this jack.
15	Power switch	Switch to turn off the AC power to your compact shelf system. Switch to turn on the AC power.
16	Power cord	Plug the AC power cord into a standard 120V~60Hz wall outlet.
17	L/R speaker connections	Connect the left and right speakers to these connectors.

Remote control



FCC STATEMENT

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. 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.

FCC warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

CANADA IC STATEMENT

This device complies with Industry license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Ce dispositif est conforme à la norme de l’industrie RSS exempts de licence (s). Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne peut pas provoquer d’interférences et (2) cet appareil doit accepter toute interférence, y compris les interférences qui peuvent causer un mauvais fonctionnement du dispositif. This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. Cet équipement est conforme à l’exposition aux rayonnements IC limites établies pour un environnement non contrôlé.

ONE-YEAR LIMITED WARRANTY

Visit www.insigniaproducts.com for details.

CONTACT INSIGNIA:

For customer service, call 1-877-467-4289 (U.S. and Canada) or 01-800-926-3000 (Mexico) www.insigniaproducts.com

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