

Congratulations on your purchase of a high-quality Insignia product. Your NS-BIPCD02 represents the state of the art in boomboxes and is designed for reliable and trouble-free performance.

### Package contents

- Boombox
- AC power adapter
- User Guide
- Quick Setup Guide

### Installing the batteries

- 1 Open the battery compartment on the bottom of your boombox.
- 2 Place eight "C" size alkaline batteries (not included) into the battery compartment. Make sure to match the + and - on the battery to the + and - signs in the battery compartment.
- 3 Close the battery compartment until it clicks into place.

### Connecting the AC adapter

- 1 Plug the small connector at the end of the power cord into the DC IN jack on the back of your boombox.
- 2 Plug the AC adapter into a 120/240V, 50/60Hz power outlet.

### Turning on your boombox

- Press **⏻** (power) on the top of your boombox.

### Selecting the mode (source)

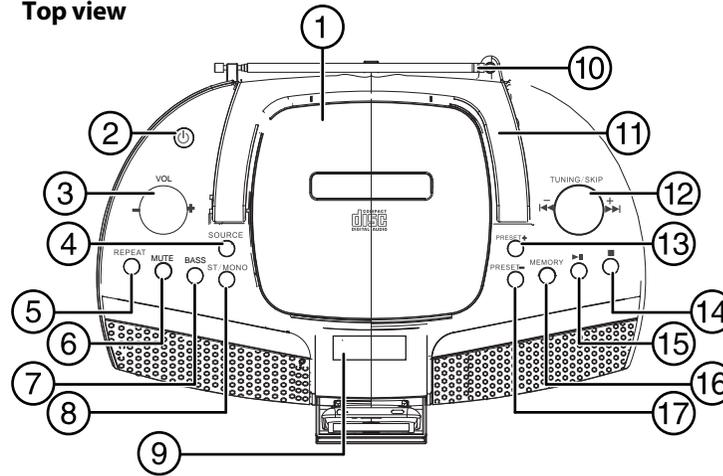
- Press **SOURCE** repeatedly on the top of your boombox to select **FM**, **CD**, **iPod/iPhone**, or **AUX**. The source you select appears on the display.

### Volume control

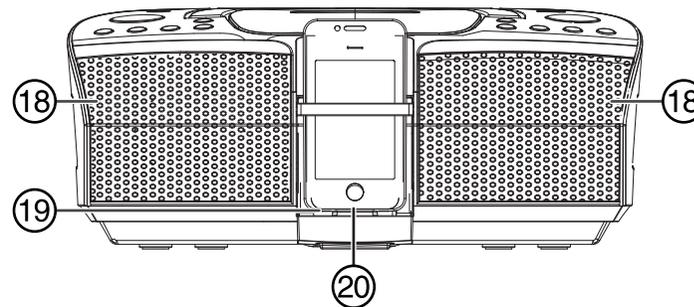
- After you select the mode you want, press **VOLUME+** or **-** to set the volume to a comfortable level.

### Features

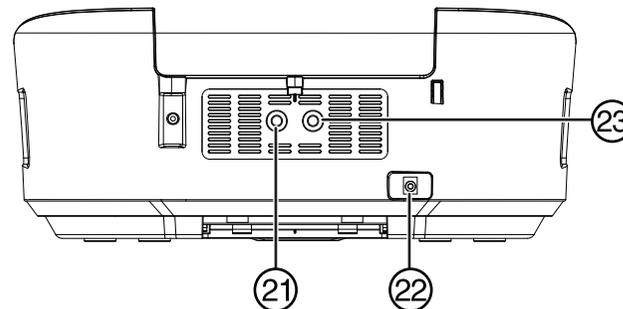
#### Top view



#### Front view



#### Back view



#	Component	Description
1	CD door	Open to insert or remove a CD.
2	⏻ (power) button	Press to turn on your boombox or put it into standby mode.
3	<b>VOL +/-</b>	Press to raise or lower the volume.
4	<b>SOURCE</b> button	Press repeatedly to select the mode you want. Options include <b>TUNER</b> , <b>iPod</b> , <b>CD</b> , or <b>AUX</b> .
5	<b>REPEAT</b> button	Press once to repeat the current CD selection. Press twice to repeat the entire CD. Press a third time to cancel repeat mode.
6	<b>MUTE</b> button	Press to turn Mute on. Press again to turn Mute off.
7	<b>BASS</b> button	Press to activate the enhanced bass response of your boombox.
8	<b>ST/MONO</b> button	Press to toggle between stereo and mono FM radio reception.
9	LCD display	Displays mode, frequency, and playback information.
10	FM antenna	Extend the FM antenna to improve the FM radio reception.
11	Carrying handle	Use to carry your boombox from one location to another.
12	<b>TUNING/SKIP</b> <b>◀◀/▶▶</b> buttons	<ul style="list-style-type: none"> <li>• In tuner mode, press to go to a lower or higher radio frequency.</li> <li>• Press for more than one second to auto scan for the next lower or higher radio station.</li> <li>In CD and iPod/iPhone mode: <ul style="list-style-type: none"> <li>• Press <b>◀◀</b> once to skip to the beginning of the current selection, press <b>▶▶</b> once to skip to the next selection.</li> <li>• Press <b>◀◀</b> twice to skip to the beginning of the previous selection.</li> <li>• Press <b>◀◀</b> and hold to search backward for a specific track.</li> <li>• Press <b>▶▶</b> and hold to search forward for a specific track.</li> </ul> </li> </ul>
13	<b>PRESET+</b> button	Press to tune the FM radio to the next preset station.
14	■ (stop) button	Press to stop playback.
15	<b>▶▶</b> (play/pause) button	Press to start CD playback. Press again to pause playback. Press again to resume playback.
16	<b>MEMORY</b> button	Press to save preset FM radio stations. After pressing the <b>MEMORY</b> button, press <b>PRESET+</b> or <b>PRESET-</b> to set the preset number. You can save up to 30 presets.
17	<b>PRESET-</b> button	Press to tune the FM radio to the previous preset station.
18	Speakers	Provides sound from your boombox.
19	iPod/iPhone dock	Insert your iPod/iPhone into this dock to play selections through your boombox.
20	iPhone holder	Protect your iPhone when docked. The holder is a clear plastic belt, inside the iPhone compartment. Pull out the belt to hold your iPhone/iPod when docked.
21	Headphone jack	Connect a pair of headphones to this connector.
22	DC IN jack	Connect the AC adapter to this jack.
23	AUX IN jack	Connect an external sound source, such as an MP3 player, to this connector.

## Using the iPod/iPhone dock

- When an iPod/iPhone is inserted into the dock, the device goes to standby mode and then turns off. The boombox charges the iPod/iPhone when docked.

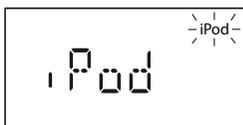
**Note:** The volume control on the iPod/iPhone only adjusts the volume of the headphones connected to it. To adjust the volume when connected to the boombox, use the volume control on top of the boombox.

### To use the iPod/iPhone dock:

- Insert your iPod or iPhone into the iPod/iPhone dock.
- Press  $\odot$  (power) on the top of your boombox to turn it on.
- Repeatedly press the **SOURCE** button until *iPod* appears on the display.



If there are any available music tracks on your iPod/iPhone, they will start playing back from the point playback was last stopped or paused. If there are no files of the proper format on your iPod/iPhone, **iPod** blinks on the display.



- For more information on controlling iPod playback, see the table on page one of this *Quick Setup Guide* or your *User Guide*.

### To receive a phone call on your iPhone:

- If your iPhone has a ring tone, your boombox is muted until the call is completed, at which time it resumes playing music.
- If your iPhone has a ring tone, your boombox plays the ring tone but the call is heard through your iPhone. After the call, your boombox stays in iPod mode and resumes playing music.

**Note:** The iPhone can remain connected to the dock. It is automatically in speakerphone mode.

## Using the CD player

### To use the CD player:

- Press the **SOURCE** button repeatedly to select CD mode. **NO DISC** appears on the display.
- Lift the CD door and place a CD on the spindle until it clicks, with the label side up.
- Close the CD door and the CD player starts reading the disc, press  $\blacktriangleright\parallel$  button to start playing.
- For more information on controlling CD playback, see the table on page one of this *Quick Setup Guide* or your *User Guide*.

## Playing music from an external sound source

### To play music from an external source:

- Plug an audio cable with a 3.5 mm plug (not included) into the AUX IN jack on the back of your boombox and into your external sound source, such as an MP3 player.
- Turn on your boombox, then press the **SOURCE** button repeatedly until *AUX* appears on the display.
- Control playback from your external sound source.

## Using FM mode

### To use FM mode:

- Turn on your boombox. FM mode is the default mode on your boombox and is automatically selected.
- Press the  $\blacktriangleright\parallel$  or  $\blacktriangleleft\parallel$  buttons to tune to the station of your choice.
- For more information on using FM mode, see the table on page one of this *Quick Setup Guide* or your *User Guide*.

## Using headphones

- Use headphones with a 3.5 mm connector in the Headphone jack. Use corresponding adaptors (available at your local electronics store) if you have a different connector. The speakers are automatically switched off when the headphones are being used.

## Troubleshooting

See your *User Guide* for details.

## Maintaining

See your *User Guide* for details.

## Specifications

See your *User Guide* for details.

## Legal notices

### FCC Part 15

This device complies with Part 15 of the FCC Rules. Operation of this product 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 within 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 technician for help.

### FCC warning

Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user's authority to operate this equipment.

### Canada ICES-003 statement

This Class B digital apparatus complies with Canadian ICES-003.

## 90-day limited warranty

Visit [www.insigniaproducts.com](http://www.insigniaproducts.com) for details.

## Contact Insignia:

For customer service, call 1-877-467-4289

[www.insigniaproducts.com](http://www.insigniaproducts.com)

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