

QUICK SETUP GUIDE

LED Computer Speakers

NS-CSB2B6 / NS-CSB2B6-C

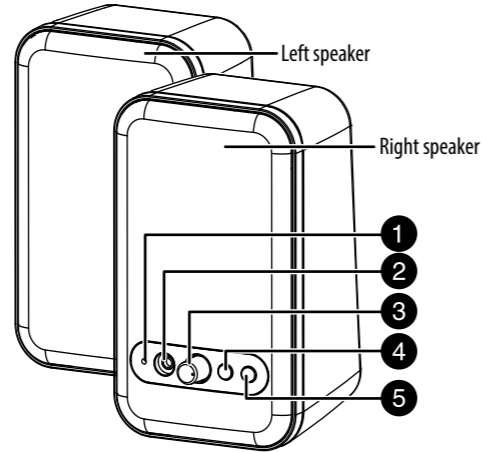
PACKAGE CONTENTS

- Stereo speaker (2)
- Female USB-C to male USB adapter
- Quick Setup Guide

FEATURES

- 2.0-channel system uses left and right speakers for an immersive experience
- LED lighting effects add a personal touch to your sound system
- Auto Pairing Mode automatically pairs to the most recently memorized device
- Supports non-Bluetooth devices with 3.5 mm headphone jack (output) and stereo mini jack (input)

Front view



1	Status LED	Lights up to indicate the selected mode (Bluetooth or AUX) when your speaker system is powered on.
2	Headphone jack	Connect headphones to this jack. They will mute your speaker system automatically. The volume control can then be used to turn the volume up or down on your headphones.
3	ON/OFF and VOL +/- control knob	Rotate clockwise to turn your speaker system on and increase the volume. Rotate counterclockwise to decrease the volume and turn your speaker system off.
4	MODE button	Short press to change the mode: <ul style="list-style-type: none"> • AUX mode: Wired connection. • Bluetooth mode: Bluetooth connection. Note: Press and hold for three seconds when in Bluetooth mode to disconnect the connected Bluetooth device. <ul style="list-style-type: none"> • When in Bluetooth mode, your speaker system will automatically begin pairing.
5	☀️ (light) button	Short press to change the LED light color. See "Using the LED lights."

UNDERSTANDING THE STATUS LED

STATUS LED	DESCRIPTION
Blinks blue	Speakers are in Bluetooth pairing mode
Solid blue	Speakers are paired with Bluetooth
Solid green	AUX mode

COMPATIBILITY

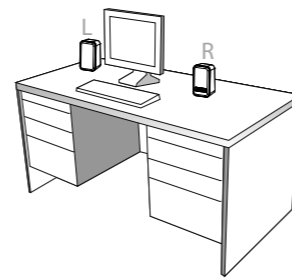
- Devices with a 3.5 mm audio-out port (such as computers, laptops, and tablets)
- Wired headphones with a 3.5 mm audio plug (for private listening)
- Bluetooth-enabled devices (such as phones, laptops, and tablets)

SETTING UP YOUR COMPUTER SPEAKERS

- 1 Connect your computer speakers to power. See "Powering your speaker system with a computer" or "Powering your speaker system with an AC outlet."
- 2 Connect the desired device. See "Connecting wired (AUX) devices" or "Connecting Bluetooth Devices."
- 3 Begin playback on your device.
- 4 Rotate the **ON/OFF** and **VOL +/-** control knob to adjust the volume.
- 5 Adjust the LED lighting as desired. See "Using the LED lights."

Positioning your speaker system

Place your speakers on opposite sides of the device they will connect to, as far apart as possible, making sure to match the labels on the back ("L" for the left speaker and "R" for the right speaker).



Powering your speaker system with a computer

- 1 Make sure that your computer and speaker system are turned off and unplugged.
- 2 Insert the audio plug from the right speaker into your computer's audio-out port.
- 3 Connect the USB-C cable on the right speaker to your computer's USB-C port.
Notes:
 - If your computer does not have an open USB-C port, connect the USB-C to USB-A adapter to the USB-C cable, then plug into an open USB-A port on your computer.
 - Your computer speakers require a minimum power input of 10W. For the best performance, use a 12W adapter.
- 4 Plug in and turn on your computer, then rotate the **ON/OFF** and **VOL +/-** control knob clockwise to turn on your speaker system. The status LED indicates the selected mode when your speaker system is powered on.

Powering your speaker system with an AC outlet

- 1 Make sure that your audio device and speaker system are turned off and unplugged from the power outlet.
- 2 Connect the USB-C to USB-A adapter to the USB-C cable from the right speaker, then plug the USB-A end into the AC power adapter (not included).
Note: If your AC adapter has an open USB-C port, plug the USB-C cable from the right speaker directly into the AC adapter.
- 3 Plug the AC power adapter (not included) into a wall outlet or power strip.
- 4 Connect the device with a wired or Bluetooth connection. See "Connecting wired (AUX) devices" or "Connecting Bluetooth devices."
- 5 Turn on your device, then rotate the **ON/OFF** and **VOL +/-** control knob clockwise to turn on your speaker system. The status LED indicates the selected mode when your speaker system is powered on.

Connecting wired (AUX) devices

- 1 Insert the audio plug from the right speaker into the audio-out port on your computer or portable audio device.
Note: If your device does not have a 3.5 mm audio-out port, you may need an additional adapter (not included) to connect it.
- 2 Rotate the **ON/OFF** and **VOL +/-** control knob clockwise to turn on your speaker system. The status LED glows green to indicate that it is in AUX mode.
Note: If the status LED is blinking or solid blue, it is in Bluetooth mode. Press the **MODE** button to switch to AUX mode.

Connecting Bluetooth devices

- 1 Make sure that your Bluetooth device is turned on and within 32.8 ft. (10 m) of your speaker system.
- 2 Rotate the **ON/OFF** and **VOL +/-** control knob clockwise to turn on your speaker system. The status LED blinks blue to indicate that it is in pairing mode.
Note: If the status LED is solid green, it is in AUX mode. Press the **MODE** button to switch to Bluetooth mode.
- 3 Turn on your Bluetooth device, then turn on Bluetooth.
- 4 Select **Insignia NS-CSB2B6** from the device's Bluetooth list. Make sure that the status LED changes from blinking blue to solid blue. This indicates that it successfully paired.
Note: If you have trouble pairing, see the instructions that were provided with your Bluetooth device.

Reconnecting a Bluetooth device

Make sure that the last paired Bluetooth device is powered on and near your speaker system with Bluetooth turned on. When your speakers are in Bluetooth mode, they automatically search for and try to connect to the last paired device.

Connecting to a new device


If you paired your speakers to a device and want to pair a different device:

- 1 Press and hold the **MODE** button for three seconds until the status LED blinks blue. This indicates that the old device has been disconnected.
- 2 Select **Insignia NS-CSB2B6** on the new device's Bluetooth list. Make sure that the status LED changes from blinking blue to solid blue. This indicates that it successfully paired.

Connecting headphones to your speaker system

- 1 Connect your speaker system to power. See "Powering your speaker system with a computer" or "Powering your speaker system with an AC outlet."
- 2 Connect your audio device to your speaker system. See "Connecting wired (AUX) devices" or "Connecting Bluetooth devices."
- 3 Plug your headphones into the headphone jack on the right speaker. Make sure that the audio plug is fully inserted.

Using the LED lights

Press the  (light) button repeatedly to select a color for the LED lighting. The color options cycle as follows:

Changes color with the music > breathing > gradual color change > red > green > blue > lights off.

SPECIFICATIONS

- **Input:** DC 5.0V, 2.0A
Note: Use a 12W (5V/2.4A) power adapter for the best performance.
- **Dimensions (H×W×D):**
Right speaker: 6.67 × 3.94 × 4.13 in. (169.5 × 100 × 105 mm)
Left speaker: 6.67 × 3.94 × 3.48 in. (169.5 × 100 × 88.5 mm)
- **Range:** 32.8 ft. (10 m)
- **Speaker cable length:** 5 ft. (1.5 m)

TROUBLESHOOTING

My speaker system will not turn on.

- Make sure that your speaker system is plugged into a power source.
- Rotate the **ON/OFF** and **VOL +/-** control knob clockwise to turn on your speaker system. The status LED indicates the selected mode when your speaker system is powered on.
- If your speaker system is connected to a wall outlet or power strip, test the AC outlet to make sure that it is supplying power.
- Make sure that the power strip is turned on.

My speaker system does not produce sound/is very quiet.

- Make sure that your Bluetooth device is turned on, Bluetooth is turned on, and **Insignia NS-CSB2B6** is selected.
- Rotate the **ON/OFF** and **VOL +/-** control knob clockwise to turn on your speaker system and adjust volume. The status LED indicates the selected mode when your speaker system is powered on.
- Turn up the volume on your connected Bluetooth device.
- Make sure that your speakers are not paired to another Bluetooth device.
- Make sure that your Bluetooth device is not paired to another Bluetooth device.
- If your speaker system is connected to a wall outlet or power strip, test the AC outlet to make sure that it is supplying power.
- Make sure that the power strip is turned on.
- Try connecting your speaker system to another audio device. If your speaker system produces sound, the problem is with the original device.

My speaker system will not connect to my Bluetooth device.

- Shorten the distance between your speaker system and your Bluetooth device.
- Turn your devices off, then turn them back on. Re-pair your speaker system and your Bluetooth device. See "Reconnecting a Bluetooth device."
- Make sure that your speakers are not paired to another Bluetooth device.
- Make sure that your speakers and Bluetooth device are both in pairing mode.
- Make sure that your Bluetooth device supports Bluetooth v5.3 or below.
- Make sure that your Bluetooth device is not connected to any other device.
- Make sure that your Bluetooth device is turned on, Bluetooth is turned on, and **Insignia NS-CSB2B6** is selected.

My Bluetooth device keeps unpairing.

- Shorten the distance between your speaker system and your Bluetooth device.
- Make sure that the battery on your Bluetooth device is not low. Recharge the battery if necessary.

"Insignia NS-CSB2B6" does not appear on my Bluetooth device.

- Shorten the distance between your speaker system and your Bluetooth device.
- Make sure that your speaker system is in pairing mode. See "Connecting Bluetooth devices."
- Put your speaker system into pairing mode, then refresh the list of Bluetooth devices. For more information, see the instructions that came with your Bluetooth device.

The sound is distorted.

- Adjust the **ON/OFF** and **VOL +/-** control knob to roughly one-quarter or half the maximum level.
- Adjust the volume settings on the connected audio device.
- Try moving your speaker system away from other electrical devices.
- If you are using a wired connection, disconnect and then reconnect the audio plug from the audio device.
- If you are using a Bluetooth connection, shorten the distance between your speaker system and your Bluetooth device.
- If you are using headphones, disconnect and then reconnect the audio plug from the speaker's headphone jack.
- Make sure that all connections are correct and secure.

Sound is coming from only one speaker.

- If your speaker system is connected to a computer, adjust your computer's audio levels to balance the sound coming from your speakers.
- If you are using a wired connection, disconnect and then reconnect the audio plug from the audio device.
- Make sure that all connections are correct and secure.

My speakers make a buzzing/static noise.



- Make sure that all cables are fully inserted and undamaged.
- Make sure that all cables are not twisted, bent, or crushed.
- Try moving your speakers away from other electrical devices.


IMPORTANT SAFETY INFORMATION


Read all instructions before use.

Keep these instructions.

- 1 Do not use this apparatus near water.
- 2 Clean only with a dry cloth.
- 3 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 4 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatuses (including amplifiers) that produce heat.
- 5 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.

- 6 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 7 Only use attachments/accessories specified by the manufacturer.
- 8 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.
- 9 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 10 It is recommended that all servicing be performed by qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as if the power-supply cord or plug is damaged, liquid has been spilled, objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 11 Keep the unit in a well-ventilated environment. Do not install this equipment in a confined space such as a bookcase.
- 12  **WARNING:** To reduce the risk of fire or electric shock, do not expose this device to rain, moisture, dripping, or splashing, and no objects filled with liquids, such as vases, shall be placed on it.
- 13  **WARNING:** The wall plug is the disconnecting device. The plug must remain readily operable.
- 14 The apparatus is classified as a class II apparatus.

 **WARNING:** To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

 **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation or exposure.

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



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to presence of uninsulated "dangerous voltage" within the product's enclosure that may be 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.

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.
- It is recommended to 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 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.

ISED Regulatory Compliance

This device complies with Innovation, Science and Economic Development Canada's licence-exempt RSS(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.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

RF Exposure Compliance:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ONE-YEAR LIMITED WARRANTY

Visit www.insigniaproducts.com for details.

CONTACT INSIGNIA:

For customer service, call 1-877-467-4289 (U.S. and Canada)

www.insigniaproducts.com

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