



# INSIGNIA™

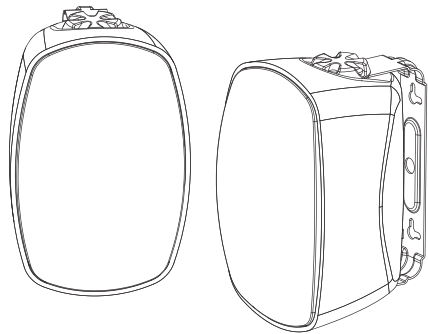
## Quick Setup Guide | NS-OS312 2-Way Outdoor Speakers



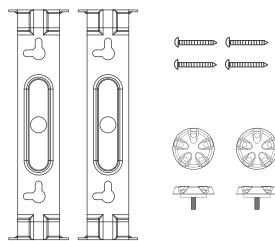
Congratulations on your purchase of a high-quality Insignia product. Your 2-Way Outdoor Speakers are designed for reliable and trouble-free performance.

### PACKAGE CONTENTS

- Speakers (2)



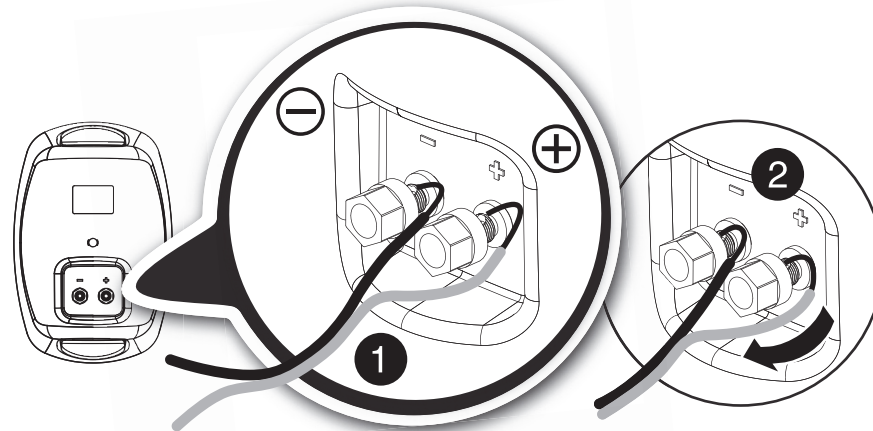
- Wall-mount brackets (2)
- Screws (4)
- Knobs (4) (For wall mounting)



- Quick Setup Guide

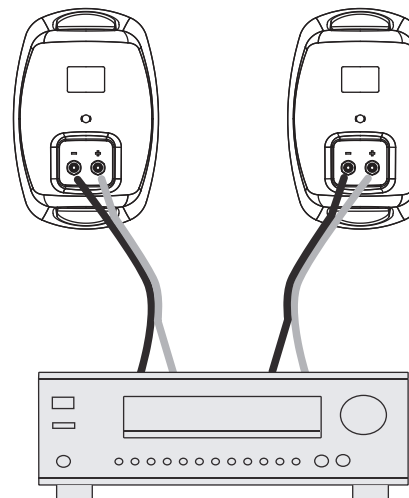
Before using your new product, please read these instructions to prevent any damage.

### 1 CONNECT YOUR SPEAKERS



- 1 Connect the red speaker terminals to the red (+) amplifier terminals.
  - 2 Connect the black speaker terminals to the black (-) amplifier terminals.
- See the documentation that came with your amplifier or home theater system for more information on connecting the cables.

**Note:** For best performance, speaker wires must be connected correctly. All two-conductor wire is marked in some way to help with this. One side will be marked with a colored stripe, raised rib, or different-color conductor. Use the marked side for the "red" connections. We recommend using 18-gauge or heavier speaker wire.



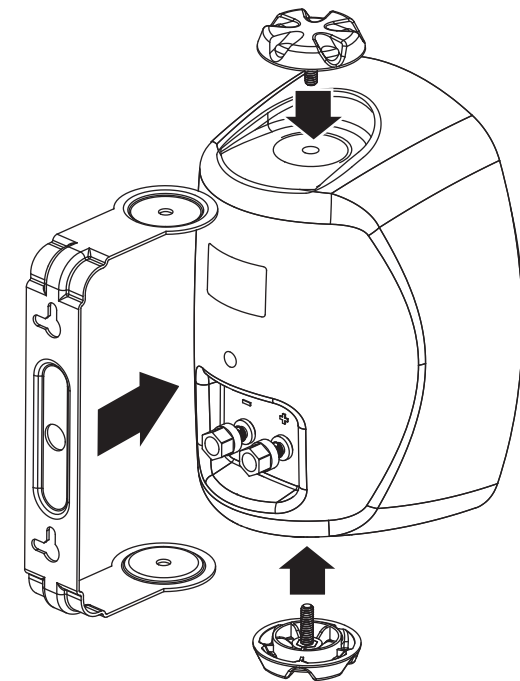
Amplifier/home theater system

**Note:** Make sure to connect the + terminal on the speaker to the + terminal on the amplifier and connect the - terminal on the speaker to the - terminal on the amplifier.

### 2 INSTALL WALL-MOUNT BRACKETS

**NOTE:** If you are installing your speakers outdoors, select locations facing your listening area that are protected from rain and snow, and are out of direct sunlight.

- 1 Screw the wall-mount brackets onto the wall where you want to mount the speakers. If the location is backed by wooden wall studs, you can use the wood screws provided. If the location is backed by only dry wall, concrete, or other wall types, use wall anchors (not included).
- 2 Slide a speaker into each mounting bracket.
- 3 Line up the screw holes (one on top, one on bottom), then screw a knob into each hole to secure the speaker to the bracket. You can loosen the knobs to adjust the direction the speakers are pointing.





## SAFETY INFORMATION

- Never set the volume above the point of audio distortion or you could damage your speakers very quickly.
- If you hear distortion, immediately turn down the volume. If you do not, the resulting damage is not covered by the warranty.

## SPECIFICATIONS

- 8 ohm nominal impedance
- 70 Hz - 20 kHz frequency response
- Sensitivity: 85 dB 1W (2.83V)-1M
- Each speaker dimension:  
(without bracket)  
9.1 H × 6 W × 5.1 D in.  
(23 × 15.2 × 12.9 cm)  
(with bracket)  
9.1 H × 6 W × 6 D in.  
(23 × 15.2 × 15.3 cm)
- Each speaker net weight:  
(without bracket) 3.1 lbs. (1.4 kgs)

## ONE-YEAR LIMITED WARRANTY

The Distributor\* of Insignia branded products warrants to you, the original purchaser of this new Insignia-branded product ("Product"), that the Product shall be free of defects in the original manufacturer of the material or workmanship for a period of one (1) year from the date of your purchase of the Product ("Warranty Period").

For this warranty to apply, your Product must be purchased in the United States or Canada from a Best Buy branded or Future Shop branded retail store or online at [www.bestbuy.com](http://www.bestbuy.com), [www.bestbuy.ca](http://www.bestbuy.ca), or [www.futureshop.ca](http://www.futureshop.ca) and is packaged with this warranty statement.

### How long does the coverage last?

The Warranty Period lasts for 1 year (365 days) from the date you purchased the Product. Your purchase date is printed on the receipt you received with the Product.

### What does this warranty cover?

During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Insignia repair center or store personnel, Insignia will (at its sole option): (1) repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Insignia and are not returned to you. If

service of Products or parts are required after the Warranty Period expires, you must pay all labor and parts charges. This warranty lasts as long as you own your Insignia Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product.

### How to obtain warranty service?

If you purchased the Product at a Best Buy or Future Shop retail store location, please take your original receipt and the Product to any Best Buy or Future Shop store. Make sure that you place the Product in its original packaging or packaging that provides the same amount of protection as the original packaging. If you purchased the Product from a Best Buy or Future Shop online web site ([www.bestbuy.com](http://www.bestbuy.com), [www.bestbuy.ca](http://www.bestbuy.ca), or [www.futureshop.ca](http://www.futureshop.ca)), mail your original receipt and the Product to the address listed on the web site. Make sure that you put the Product in its original packaging or packaging that provides the same amount of protection as the original packaging.

To obtain warranty service, in the United States call 1-888-BESTBUY, Canada call 1-866-BESTBUY for Future Shop call 1-800-663-2275. Call agents may diagnose and correct the issue over the phone.

### Where is the warranty valid?

This warranty is valid only in the United States and Canada at Best Buy or Future Shop branded retail stores or websites to the original purchaser of the product in the county where the original purchase was made.

### What does the warranty not cover?

This warranty does not cover:

- Customer instruction/education
- Installation
- Set up adjustments
- Cosmetic damage
- Damage due to weather, lightning and other acts of God, such as power surges
- Accidental damage
- Misuse
- Abuse
- Negligence
- Commercial purposes/use, including but not limited to use in a place of business or in communal areas of a multiple dwelling condominium or apartment complex, or otherwise used in a place of other than a private home.
- Modification of any part of the Product, including the antenna
- Display panel damaged by static (non-moving) images applied for lengthy periods (burn-in).
- Damage due to incorrect operation or maintenance
- Connection to an incorrect voltage or power supply
- Attempted repair by any person not authorized by Insignia to service the Product
- Products sold "as is" or "with all faults"
- Consumables, including but not limited to batteries (i.e. AA, AAA, C etc.)

- Products where the factory applied serial number has been altered or removed
- Loss or Theft of this product or any part of the product
- Display panels containing up to three (3) pixel failures (dots that are dark or incorrectly illuminated) grouped in an area smaller than one tenth (1/10) of the display size or up to five (5) pixel failures throughout the display. (Pixel based displays may contain a limited number of pixels that may not function normally.)
- Failures or Damage caused by any contact including but not limited to liquids, gels or pastes.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY FOR BREACH OF WARRANTY. INSIGNIA SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO, LOST DATA, LOSS OF USE OF YOUR PRODUCT, LOST BUSINESS OR LOST PROFITS. INSIGNIA PRODUCTS MAKES NO OTHER EXPRESS WARRANTIES WITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE WARRANTY PERIOD. SOME STATES, PROVINCES AND JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

## CONTACT INSIGNIA:

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

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

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