

# User Guide



Rocketboost™ Wireless Subwoofer

**NS-RSW211**



# Rocketboost™ Wireless Subwoofer

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## Introduction

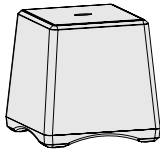
Congratulations on your purchase of the Rocketboost Wireless Subwoofer. This product can be used as a standard wired subwoofer or you can upgrade to wireless when the subwoofer is used with other Rocketboost products (sold separately.)

Rocketboost wireless technology provides uncompressed digital quality sound and is interference free, so the excellent audio quality from the subwoofer will be the same in wired or wireless mode.

This User Guide explains how to correctly install, operate, and get the best performance from your Rocketboost Wireless Subwoofer. Read this guide carefully before installing your subwoofer, and then keep it handy for quick reference.

## Package contents

The box should contain the following:



Wireless Subwoofer







User Guide



Quick Setup Guide

## Important safety instructions

	<b>CAUTION</b> RISK OF ELECTRIC SHOCK DO NOT OPEN	
	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.	
<b>CAUTION:</b> TO REDUCE THE RISK OF ELECTRIC SHOCK: DO NOT REMOVE SCREWS, COVERS OR THE CABINET. NO USER SERVICING PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with a dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 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 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 13 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.
- 14 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.
- 15 The wall plug is the disconnecting device. The plug must remain readily operable.

**Warning**

- Read the Rating Label on the back of the unit for power input and other safety information.
- To avoid risk of electric shock and fire, and to prevent damage, locate the apparatus for adequate ventilation.

**Caution**

- Install the system in a place which is level, dry, and neither too hot nor too cold. The appropriate temperature is between 41° F and 104° F (5° C and 40° C).
- Install the system in a location with adequate ventilation to prevent internal heat from building up inside the unit.

## What is Rocketboost?

- Rocketboost is expandable wireless digital audio.
- Products with Rocketboost technology let you easily expand your listening experience throughout your home.
- Rocketboost does not interfere with other wireless products in your home.
- Rocketboost is uncompressed digital audio compatible with all audio formats such as Dolby TrueHD and DTS-HD Master Audio used with Blu-ray.



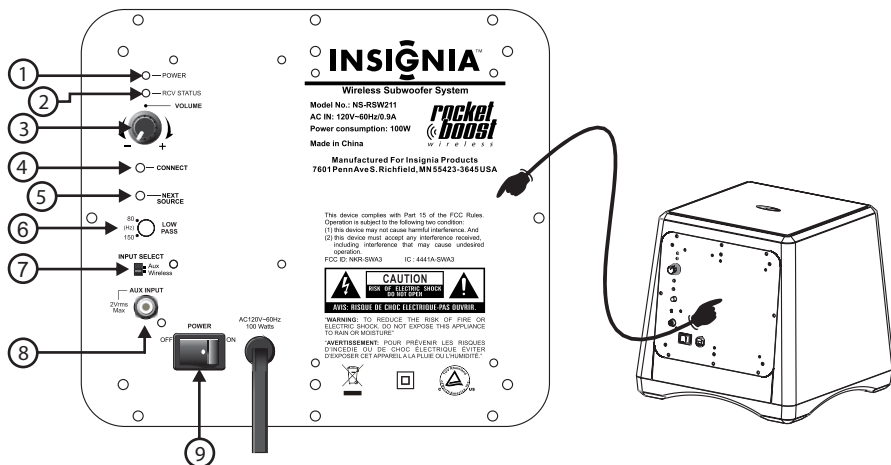
When you see the Rocketboost logo on any product, it has been designed to work with other Rocketboost products, no matter who manufactures them.

## Features

Use as a standard wired subwoofer or upgrade to wireless when used with other Rocketboost products (sold separately).

- Amplifier Power: 75W
- 6.5" Woofer
- 50 Hz to 200 Hz frequency range
- Up to 150' wireless range

## Wireless Subwoofer (back panel)



#	Feature	Description
1	Power indicator	Lights red when the subwoofer is in Standby mode. The subwoofer automatically enters Standby mode if it is no longer receiving an audio signal. When the <b>INPUT SELECT</b> switch is in Aux mode, this indicator will light blue when the subwoofer is receiving audio signals from the <b>AUX INPUT</b> . When the <b>INPUT SELECT</b> switch is in Wireless mode, this indicator will light blue when the subwoofer is joined in a Rocketboost network. If the subwoofer is not in a network the indicator blinks slowly. When the subwoofer is put in joining mode, the indicator blinks rapidly. See "Connecting your subwoofer for wireless mode" on page 11 for more information.
2	RCV Status indicator	This indicator is only used when the <b>INPUT SELECT</b> switch is in Wireless mode. The indicator is blue when receiving audio from a Rocketboost wireless sender. Blinks slowly if the current source listened to is muted. <b>Note:</b> This indicator will not be lit if the Rocketboost wireless sender connected to your audio source is turned off. If you have multiple sources in your Rocketboost network, press the <b>NEXT SOURCE</b> button to find the next available source.
3	Volume control knob	Turn this knob to increase or decrease the volume.

#	Feature	Description
4	Connect button	If the wireless subwoofer is in standby, press to turn the wireless speaker on. Press and hold to initiate wireless joining. Press again to go to standby mode.
5	Next Source button	Press to select different audio streams on your Rocketboost wireless network. Each press moves to the next source.
6	Low pass filter	Turn full clockwise to set the filter cut-off frequency to 150 Hz and full counterclockwise to set the filter cut-off frequency to 80 Hz.
7	Input select switch	Select the <b>Aux</b> position (up position) to use the subwoofer in wired auxiliary input mode. Select the <b>Wireless</b> position (down position) to use the subwoofer in Rocketboost wireless input mode.
8	Aux input	When using the subwoofer in Aux or Wired input mode, connect the subwoofer output of your AV receiver to this input jack.
9	Power switch	Click to the right to turn the power on. Click to the left to turn the power off.

## Connecting your subwoofer

### Connecting the power

**To connect the power and turn on your wireless subwoofer:**

- 1 Plug the AC power cord into a 120 V wall outlet.
- 2 Click the Power switch to the right to turn on the wireless subwoofer. The power indicator turns on.

### Deciding on wired or wireless mode

This product can be used as a standard wired subwoofer or you can upgrade to wireless when the subwoofer is used with other Rocketboost products. If you want to setup the subwoofer in wired mode go to “Setting up and using your subwoofer in wired mode” on page 8. If you want to setup the subwoofer in wireless mode go to “Setting up and using your subwoofer in wireless mode” on page 9.

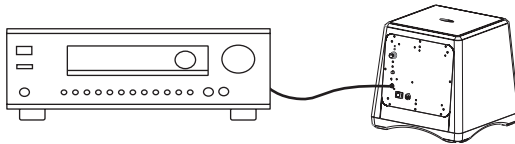
## Setting up and using your subwoofer in wired mode

Your subwoofer can be used as a standard wired subwoofer with most AV receivers.

### Connecting your subwoofer for wired mode

#### To connect your subwoofer for wired mode:

- 1 Connect the subwoofer output of your receiver to the **Aux** input of the subwoofer using a subwoofer cable. If your receiver does not have a subwoofer output, connect a left or right pre-amplifier output from your receiver to the **Aux** input.



- 2 Make sure that the **INPUT SELECT** switch on the subwoofer is set to **Aux** (wired).

### Setting the low pass filter

Setting the low pass filter lets you select the frequency range of the sound that your subwoofer will reproduce and amplify. Turning the knob counterclockwise to **80 Hz** sets the subwoofer to reproduce frequencies lower than 80 Hz. Turning the knob clockwise to **150 Hz** sets it to reproduce frequencies lower than 150 Hz. The best setting depends on the other speakers you are using with the subwoofer. If you are unsure of the best setting, set this at **150 Hz**.

### Listening to music and setting the volume

#### To listen to music and set the volume:

- 1 Turn on your subwoofer and audio source and play music or a movie that you can easily hear the bass sound on.
- 2 Adjust the volume level on your wireless subwoofer by turning the volume knob clockwise or counterclockwise. The level should be set so that the bass volume level best matches the volume level of the rest of your audio system.

Once you have set this volume level you can leave it at this setting. The subwoofer volume will then automatically adjust when you change the volume of your audio source.



## Setting up and using your subwoofer in wireless mode

### How does Rocketboost work?

Rocketboost technology can connect all audio devices throughout your home to form a home audio network.

Rocketboost products include “Senders,” which send or transmit audio streams, and “Receivers,” which receive the audio. This lets you listen to music from your Sender in other rooms using your Receiver.

For a wireless subwoofer application, the wireless subwoofer is a Rocketboost receiver. A Rocketboost sender device needs to be connected to your AV receiver or other audio source to send the subwoofer channel to the wireless subwoofer.

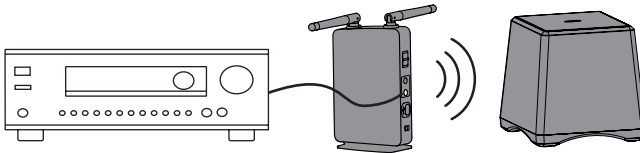
The following section shows example configurations for different types of audio sources.

### Example configurations

Setting up your subwoofer for wireless operation depends on the audio product that you want to use your subwoofer with. For example, you can use the subwoofer with your AV receiver, a Rocketboost-compatible soundbar, or even directly with your Rocketboost compatible TV. The following diagrams show example configurations and other Rocketboost products that are required to make your wireless connection. For additional information on wireless setup for those products, see the user guides for those products.

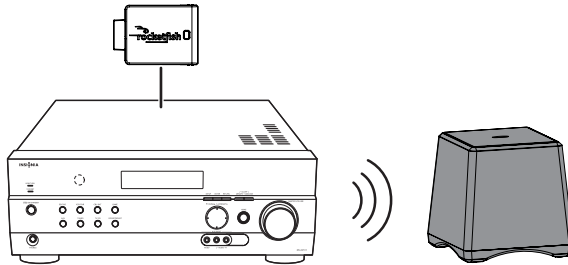
Example 1 shows a typical AV receiver, connected to an RF-RBUSB Rocketboost wireless sender, connected wirelessly to the subwoofer (this solution is compatible with most AV receivers):

Typical AV Receiver + RF-RBUSB Rocketboost wireless sender/receiver

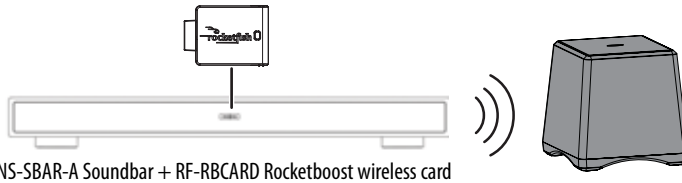


Example 2 shows an Insignia NS-AV511 Receiver, equipped with an RF-RBCARD Rocketboost wireless card, connected wirelessly to the subwoofer:

NS-AV511 AV Receiver + RF-RBCARD Rocketboost wireless card



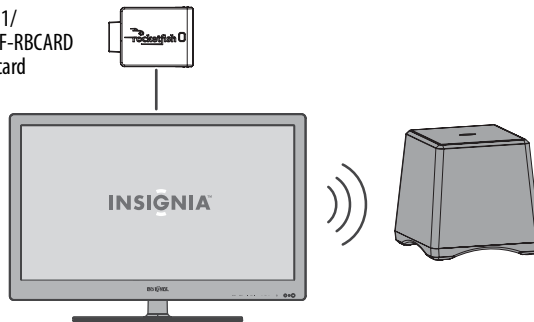
Example 3 shows an Insignia NS-SBAR-A Soundbar, equipped with an RF-RBCARD Rocketboost wireless card, connected wirelessly to the subwoofer:



NS-SBAR-A Soundbar + RF-RBCARD Rocketboost wireless card

Example 4 shows an Insignia NS-32E859A11/NS-42E859A11 TV, equipped with an RF-RBCARD Rocketboost wireless card, connected wirelessly to the subwoofer:

Insignia NS-32E859A11/  
NS-42E859A11 TV + RF-RBCARD  
Rocketboost wireless card



## Connecting your subwoofer for wireless mode

### Important

Every Rocketboost network must contain one hub device, which helps devices join the network. The network can have only one hub, which you can enable using the hub switch on the back of all Rocketboost senders and wireless sender/receivers.

The wireless subwoofer is a Rocketboost wireless receiver and is not a hub device. To add this wireless receiver to your Rocketboost network, you need to join it to your hub device. This section describes the joining process.

### Important

Hub devices must always have power for your network to operate. The hub device can be in standby (power saving) mode, but must stay plugged in.

### Note

Rocketboost devices have their own memory. After the devices are joined once, they remember each other and join automatically when your devices are powered on again. Because of this, you can join all of your network components in the same room before installing them in their permanent locations throughout the house.

### To establish communications:

- 1 Press the **Power** button on the Rocketboost hub device to turn it on.
- 2 Make sure that the **INPUT SELECT** switch on the subwoofer is set to **Wireless**.
- 3 Make sure that the power switch on your subwoofer is turned on. If the power indicator is red (Standby mode), briefly press the **CONNECT** button to turn on your subwoofer (the power indicator turns blue).
- 4 Press and hold the **Power** button on the Rocketboost hub device for more than three seconds to put it into joining mode. The power indicator starts blinking rapidly and the unit will stay in joining mode for 30 seconds.
- 5 Press and hold the **CONNECT** button on your subwoofer for more than three seconds to put it into joining mode.
  - When successfully joined, the power indicators on both products will stop blinking and stay on.
  - If joining fails after 30 seconds, the power indicators will begin flashing at a slower rate. If this occurs, repeat the above steps.

**Note**

Some Rocketboost hub devices use an on-screen graphical user interface to assist with the joining process (for example, Insignia NS-AV511 AV Receiver and NS-32E859A11/NS-42E859A11 TVs). In this case follow the User Guide for those products to wirelessly join them to the wireless subwoofer.

**Note**

You must join the wireless subwoofer to your Rocketboost hub device. If you have multiple Rocketboost devices, the hub may not be the Rocketboost sender that is connected to the audio source you want to use with your subwoofer. However, after joining the subwoofer to your hub device, your subwoofer will be able to connect to the sender you are using with the subwoofer.

## Setting the low pass filter

Setting the low pass filter lets you select the frequency range of the sound that your subwoofer will reproduce and amplify. Turning the knob counterclockwise to **80 Hz** sets the subwoofer to reproduce frequencies lower than 80 Hz. Turning the knob clockwise to **150 Hz** sets it to reproduce frequencies lower than 150 Hz. The best setting depends on the other speakers you are using with the subwoofer. If you are unsure of the best setting, set this at **150 Hz**.

If you are using the subwoofer in wireless mode with a Rocketboost enabled AV receiver or soundbar (for example Insignia NS-AV511 or NS-SBAR/NS-SBAR-A), you don't need to set the low pass filter. These products send a pre-filtered audio stream to the subwoofer that is set to best match the frequency range of those products.

If you are using the subwoofer in wireless mode with Rocketboost-enabled Insignia TV models NS-32E859A11 or NS-42E859A11, set the low pass filter to **150 Hz**.

## Listening to music and setting the volume

### To listen to music and set the volume:

- 1 Turn on your subwoofer and audio source. The power indicator LED on the subwoofer should light steadily. If it is blinking you need to rejoin the subwoofer to your Rocketboost hub device. See "Connecting your subwoofer for wireless mode" on page 11.
- 2 Play music or a movie that you can easily hear the bass sound on.
- 3 Start with the volume level of the sub at its maximum setting. If you are not hearing the audio that matches the music or movie you are playing, press the **Next Source** button on the subwoofer until you can hear it. This is because Rocketboost receivers (including the

subwoofer) can receive audio from any Rocketboost sender in your network. Each time you press the **Next Source** button, the wireless subwoofer moves to the next audio source in your network.

- 4 Adjust the volume level on your wireless subwoofer by turning the **Volume** knob clockwise or counterclockwise. The level should be set so that the bass volume level best matches the volume level of the rest of your audio system.
- 5 Note that some Rocketboost enabled devices (for example, the Insignia NS-SBAR/NS-SBAR-A soundbar) send both a subwoofer signal (volume controlled by the sending device) and a second room audio signal (not volume controlled by the sending device). To confirm you are connected to the subwoofer signal, turn the volume up and down at the sending device (for example, the Insignia NS-SBAR/NS-SBAR-A soundbar), and listen to make sure that the subwoofer volume level changes. If it does not, press **Next Source** on the subwoofer to select the other audio signal from the sending device.

For more information see the user guide for your other Rocketboost enabled product.

## Turning off the system

### To turn off the system:

- 1 The subwoofer will automatically switch to standby mode when there is no audio signal present after a timeout period. When the audio signal resumes, the subwoofer will automatically power on.
- 2 If you choose to turn off the subwoofer completely, click the Power switch to the left (off position). The power indicator goes off.

#### Note

If you are using wireless mode, your Rocketboost Hub device must always have power for your Rocketboost network to operate. The hub device can be in standby (power saving) mode, but must stay plugged in.

## Rocketboost Network Capabilities

The maximum number of Rocketboost devices in a Rocketboost Network is nine. If you already have nine devices and attempt to join another one, then joining will fail for the new device.

#### Note

If you want to remove a device from your Rocketboost network you need to rejoin it to a different hub device (this basically creates a second Rocketboost network).

The maximum number of audio streams that can be sent simultaneously on the Rocketboost network is:

- 5 stereo CD quality -or-

- 1 stereo HD quality + 3 CD quality -or-
- 2 stereo HD quality + 2 stereo CD quality -or-
- 3 stereo HD quality

**Note**

HD streams are available if using the wireless sender from the RF-RBKIT (Wireless HD Audio Starter Kit). If your system is in a maximum audio stream state, then the Send mode indicator will not light on the wireless sender devices that have exceeded the maximum. To use those device's audio streams, turn off one of your other wireless senders.

## Maintaining your system

Use a soft cloth dampened with a weak solution of mild detergent and water. Dry the device immediately afterwards with a clean cloth. Do not use abrasive cloth, thinners, alcohol, or other chemical solvents, because they may damage the finish or remove the panel lettering.

**Cautions**

- Do not block the ventilation openings.
- If the power cord is damaged, it must be repaired by a qualified technician.

## Troubleshooting

Check this information for a possible solution before calling for assistance.

### General troubleshooting

- Every Rocketboost network must contain only one hub device, which helps other Rocketboost devices join the network.
  - The wireless subwoofer must be wirelessly connected or joined to the Rocketboost hub device (see "Connecting your subwoofer for wireless mode" on page 11).
  - You can turn any Rocketboost wireless sender or wireless sender/receiver into a hub by using the **HUB STATUS** or **HUB ENABLE** switch on the back of the device. The network can only have one hub.
  - The hub device must have power for the audio network to operate. The hub can be in standby (power-saving mode), but must remain plugged in.
  - The existing hub device is the device with the green power indicator.
- The unobstructed operating range of a Rocketboost network is 150 feet (45 meters).

- The Rocketboost network must contain at least one wireless sender device and one wireless receiver device. The wireless subwoofer is a wireless receiver and it is used with a wireless sender (sold separately).

<b>Problem</b>	<b>Solution</b>
No communication between the Rocketboost sender and subwoofer.	<ul style="list-style-type: none"> <li>• Make sure that the power indicators of the Rocketboost wireless sender and subwoofer are lit solidly. If the indicators are blinking, see “Connecting your subwoofer for wireless mode” on page 11.</li> <li>• If the joining process is failing, make sure that only one of your Rocketboost devices has the Hub switch enabled. Note that the hub device is the only device with the green power indicator. Non-hub devices have a blue power indicator.</li> </ul>
No sound	<ul style="list-style-type: none"> <li>• Check the volume level of the wireless subwoofer or audio sources connected to the wireless sender.</li> <li>• Make sure that all of the audio cables are connected correctly.</li> <li>• Make sure that the power indicators of the Rocketboost wireless sender and wireless receiver devices are lit solidly. If the indicators are blinking, see “Connecting your subwoofer for wireless mode” on page 11.</li> <li>• Make sure the audio source connected to your wireless sender is On.</li> <li>• Make sure the wireless sender or wireless receiver devices are not Muted. The Receive mode indicator light blinks when the device is muted.</li> </ul>
Sound interference	<ul style="list-style-type: none"> <li>• Experiment with different orientations or locations of your wireless sender device.</li> <li>• Make sure your wireless sender device is more than 18 inches from any WiFi routers you may have.</li> <li>• Shorten the distance between the Rocketboost wireless devices. The maximum distance is 150 feet (45 m), but this distance is reduced as the wireless signal passes through walls or other obstructions.</li> <li>• It is possible other devices like cordless phones, microwaves, wireless routers, etc. may be causing interference. Try turning one device off at a time to determine which device is causing interference.</li> <li>• If your cordless phone or wireless router is causing interference try changing the channel it is using. Please refer to your device’s owner manual.</li> </ul>

## Specifications

### Wireless Subwoofer

<b>Power supply</b>	120 V AC~60 Hz/0.9 A
<b>Maximum RCA input signal level</b>	2.0 Vrms
<b>Crossover</b>	80 Hz - 150 Hz
<b>Speaker impedance</b>	3 ohms
<b>Rated output power (at 10% thd)</b>	75 W
<b>Dimensions (W×H×D)</b>	11 × 11 × 11 inches (28 × 28 × 28 cm)
<b>Weight</b>	10.4 lb. (4.7 kg)

## Legal notices

### FCC and IC Information:

This device complies with Part 15 of the FCC Rules and Industry license-exempt RSS standard(s). 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.

**Warning:** 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.

**Note:** 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 & IC Radiation Exposure Statement

This equipment complies with FCC and IC radiation exposure limits set forth for an uncontrolled environment and meets the exemption from the routine evaluation limits in section 2.5 of RSS 102.

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with FCC and IC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and users can obtain Canadian information on RF exposure and compliance from the Canadian Representative Richardson Technical Services Inc., Suite 304, 131 Wurtemberg St., Ottawa, Ontario, Canada. Tel: 613 562 3827



Rocketboost is a trademark of BBY Solutions, Inc.

## Information for Users on Disposal of Old Equipment

### European Union

Note: This symbol is only valid in the European Union.



This symbol indicates that the electrical and electronic equipment should not be disposed of as general household waste at its end-of-life. Instead, the product should be handed over to the applicable collection point for the recycling in accordance with your national legislation.



By disposing of this product correctly, you will help to conserve natural resources and will help prevent potential negative effects on the environment and human health that could otherwise be caused by inappropriate waste handling of this product. For more information about collection point and recycling of this product, please contact your local municipal office, your household waste disposal service or the shop where you purchased the product.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

### Other Countries Outside the European Union

If you wish to dispose of this product, please do so in accordance with applicable national legislation or other rules in your country for the treatment of old electrical and electronic equipment.



## One-year limited warranty

Insignia Products (“Insignia”) warrants to you, the original purchaser of this new **NS-RSW211** (“Product”), that the Product shall be free of defects in the original manufacture of the material or workmanship for a period of one (1) year from the date of your purchase of the Product (“Warranty Period”). This Product must be purchased from an authorized dealer of Insignia brand products and packaged with this warranty statement. This warranty does not cover refurbished Product. If you notify Insignia during the Warranty Period of a defect covered by this warranty that requires service, terms of this warranty apply.

### How long does the coverage last?

The Warranty Period lasts for 1 year (365 days) from the date you purchased the Product. The 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 retail store location, take your original receipt and the Product to the store you purchased it from. 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 an online web site, 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 in-home warranty service for a television with a screen 25 inches or larger, call 1-888-BESTBUY. Call agents will diagnose and correct the issue over the phone or will have an Insignia-approved repair person dispatched to your home.

### Where is the warranty valid?

This warranty is valid only to the original purchaser of the product in the United States, Canada, and Mexico.

### What does the warranty not cover?

This warranty does not cover:

- Customer instruction
- Installation
- Set up adjustments
- Cosmetic damage
- Damage due to acts of God, such as lightning strikes
- Accident
- Misuse
- Abuse
- Negligence
- Commercial use
- Modification of any part of the Product, including the antenna

- Plasma display panel damaged by static (non-moving) images applied for lengthy periods (burn-in).

This warranty also does not cover:

- Damage due to incorrect operation or maintenance
- Connection to an incorrect voltage supply
- Attempted repair by anyone other than a facility authorized by Insignia to service the Product
- Products sold as is or with all faults
- Consumables, such as fuses or batteries
- Products where the factory applied serial number has been altered or removed

REPAIR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY. 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 please call 1-877-467-4289  
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