



**NS-IMP26SL0 / icepart#2419551**

## Product Instruction Manual

Replacement Part for Insignia Portable Icemaker Sensor

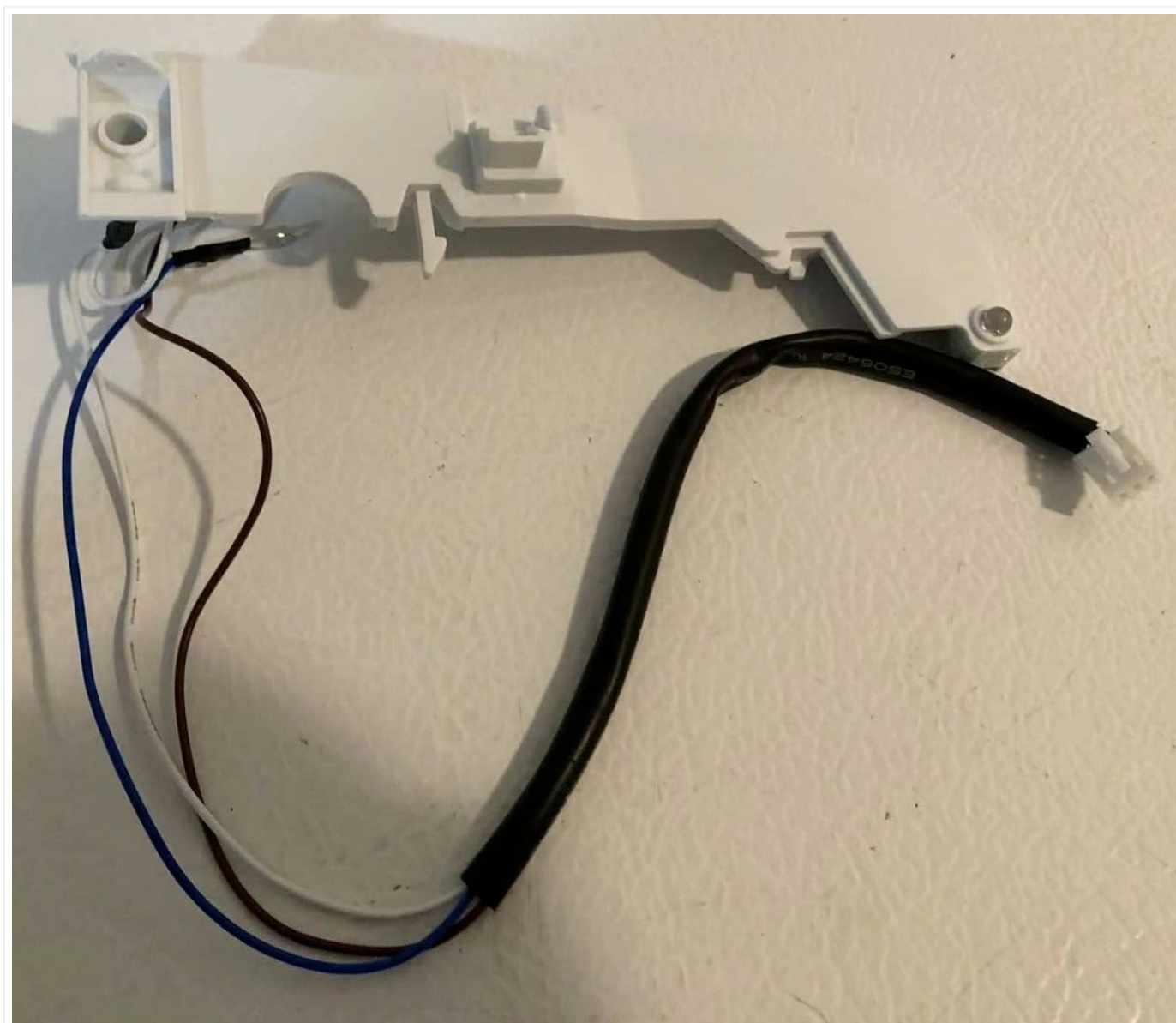
### PRODUCT OVERVIEW

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This document provides essential information for the installation and maintenance of the replacement ice maker sensor part for the Insignia NS-IMP26SL0 Portable Icemaker. This part is designed to restore the ice sensing functionality of your appliance.

**Model Compatibility:** Insignia NS-IMP26SL0 Portable Icemaker

**Part Number:** icepart#2419551



*Image 1: The complete replacement ice maker sensor part, showing the white plastic housing, attached wires (blue, white, brown), and the black protective sleeve. This is the component that detects ice levels within the icemaker.*

## PACKAGE CONTENTS

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The package includes one (1) set of the replacement ice maker sensor. Please verify all components upon receipt.

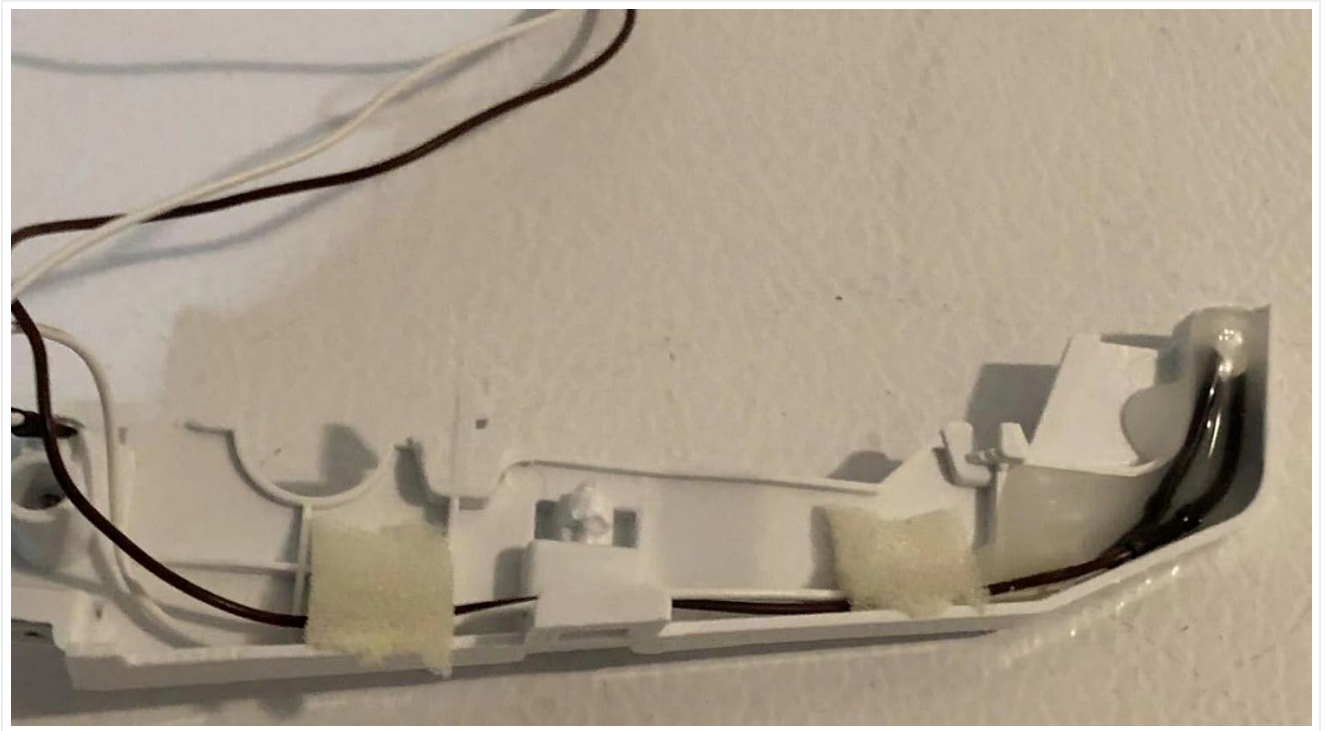
- 1 x Replacement Ice Maker Sensor Assembly

## SETUP AND INSTALLATION

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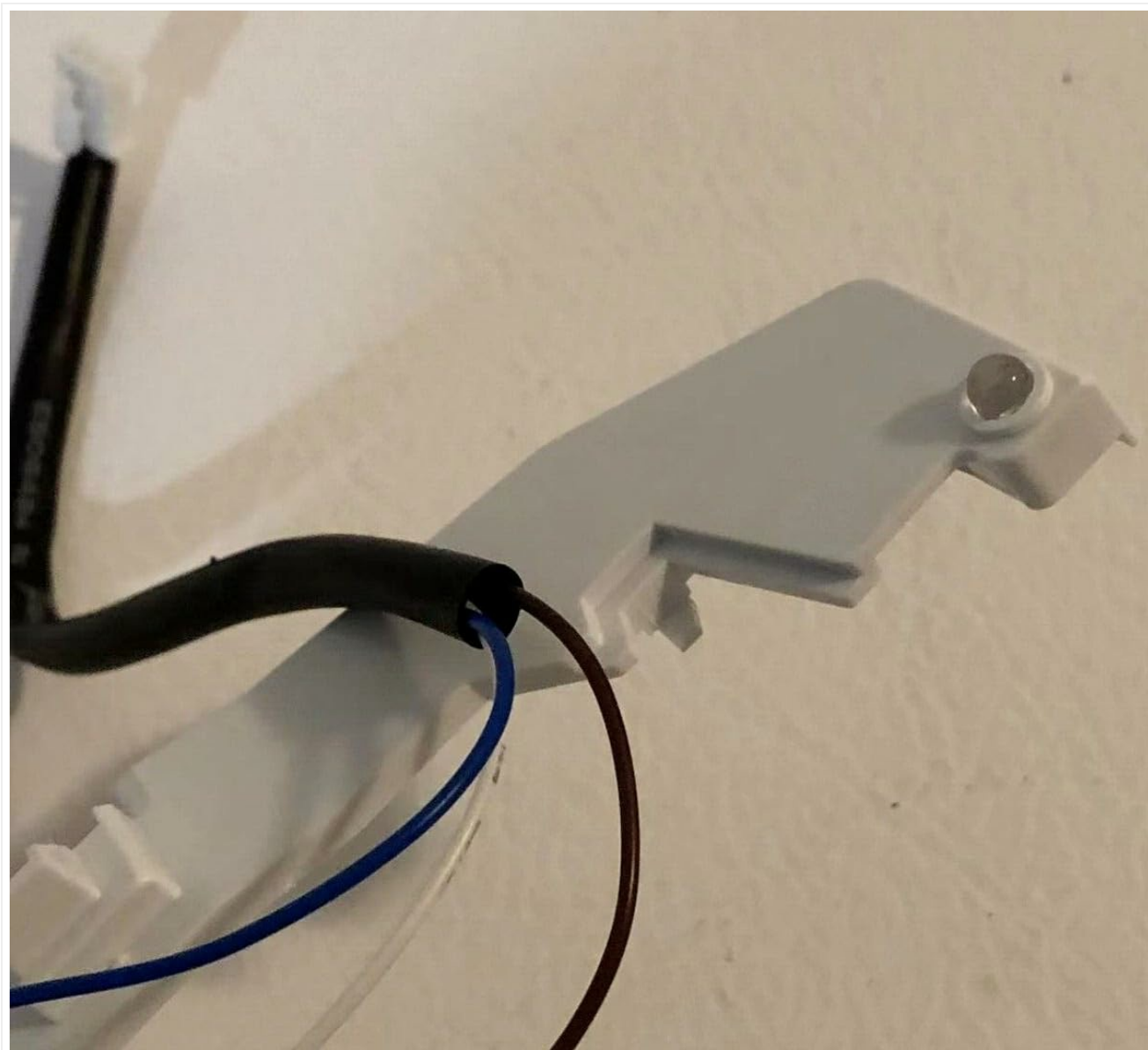
**Important Safety Information:** Before beginning any installation, ensure the icemaker is unplugged from the power outlet to prevent electrical shock. It is recommended to wear appropriate safety gear, such as gloves.

1. **Preparation:** Disconnect the Insignia NS-IMP26SL0 Portable Icemaker from its power source. Clear any ice or water from the ice bin and reservoir.
2. **Accessing the Sensor:** Carefully locate the existing ice sensor within your icemaker. This typically involves removing the ice bucket and potentially some internal panels. Refer to your original icemaker's service manual for specific access instructions if needed.
3. **Disconnecting the Old Sensor:** Gently disconnect the wiring harness from the old sensor. Note the orientation and connection points of the wires (blue, white, brown) to ensure correct re-installation.



*Image 2: A detailed view of the sensor's main body, highlighting the white plastic structure and the points where the wires connect. Observe the foam pads which provide cushioning and secure placement.*

4. **Removing the Old Sensor:** Unfasten any screws or clips holding the old sensor in place. Carefully remove the old sensor assembly.
5. **Installing the New Sensor:** Position the new replacement sensor in the same location as the old one. Secure it using the original screws or clips.
6. **Connecting the New Sensor:** Connect the wiring harness to the new sensor, ensuring the wires (blue, white, brown) are connected to their corresponding terminals. Double-check for a secure fit.



*Image 3: A close-up of the sensor's tip, showing the small metallic component responsible for detecting ice. Ensure this part is unobstructed and correctly positioned.*

7. **Reassembly:** Reassemble any panels or components that were removed to access the sensor.
8. **Testing:** Plug the icemaker back into the power outlet. Monitor its operation to ensure the ice production and sensing functions are working correctly.

## OPERATING CONSIDERATIONS

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Once installed, the sensor operates automatically as part of the icemaker's normal cycle. It detects when the ice bin is full, signaling the icemaker to pause production, and resumes when ice levels drop.

- Ensure the sensor area remains clear of obstructions (e.g., stray ice cubes) that could interfere with its detection capabilities.
- Do not attempt to manually adjust the sensor's position after installation unless troubleshooting requires it.

## MAINTENANCE

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The ice sensor typically requires minimal maintenance. However, periodic inspection can help ensure its longevity and proper function.

- **Cleaning:** If the icemaker is undergoing a general cleaning, gently wipe the sensor with a soft, damp cloth. Avoid

using harsh chemicals or abrasive materials. Ensure the sensor is dry before resuming operation.

- **Inspection:** Periodically check the sensor and its wiring for any signs of damage, corrosion, or loose connections.

## TROUBLESHOOTING

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If your icemaker is not producing ice or is overflowing the ice bin after sensor replacement, consider the following:

Problem	Possible Cause	Solution
Icemaker not producing ice.	Sensor not properly connected or faulty.	Check all wiring connections to the sensor. Ensure the sensor is securely seated. If issues persist, the sensor may be faulty.
Icemaker overfills ice bin.	Sensor obstructed or not detecting ice.	Ensure no ice or debris is blocking the sensor's detection path. Clean the sensor if necessary.
Intermittent ice production.	Loose connection or sensor interference.	Verify all connections are tight. Ensure the sensor is not being jostled or moved during operation.

If troubleshooting steps do not resolve the issue, it may be necessary to consult a qualified appliance technician or contact the product's seller for further assistance.

## SPECIFICATIONS

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Attribute	Detail
Product Type	Replacement Ice Maker Sensor
Compatible Icemaker Model	Insignia NS-IMP26SL0 Portable Icemaker
Part Number	icepart#2419551
Manufacturer	Generic
Approximate Dimensions (L x W x H)	0.01 x 0.01 x 0.01 inches ( <i>Note: Dimensions are indicative for a small component.</i> )

## WARRANTY INFORMATION

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As a generic replacement part, specific warranty details may vary. Please refer to the seller's return and warranty policy at the time of purchase. Typically, replacement parts come with a limited warranty against manufacturing defects.

For details regarding protection plans, please refer to the options available at the point of sale, such as the 2-Year or 3-Year Protection Plans.

## CUSTOMER SUPPORT

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For technical assistance, installation queries, or to report a defective part, please contact the seller directly through the platform where the purchase was made. Provide your order number and a detailed description of the issue for prompt support.

**Seller:** ZODU-Store

For general product inquiries, you may also refer to the product listing on Amazon.com.



