

## Samsung DE67-00222C

# Samsung DE67-00222C Cap Handle Instruction Manual

Authorized Replacement Part for Samsung Microwaves

## 1. INTRODUCTION

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This manual provides essential information for the installation, use, and maintenance of your Samsung DE67-00222C Cap Handle. This component is an authorized Original Equipment Manufacturer (OEM) replacement part designed to fit various Samsung microwave models. Please read these instructions carefully before proceeding with installation to ensure proper function and safety.

## 2. PRODUCT OVERVIEW

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The Samsung DE67-00222C Cap Handle is a specific replacement part for the handle assembly of compatible Samsung microwave ovens. It is designed to restore the functionality and appearance of your appliance's door handle. This part is made in the United States and is an authorized OEM component, ensuring compatibility and quality.



Image 1: Samsung DE67-00222C Cap Handle. This image shows the silver-colored replacement cap handle, which is a small plastic component designed to secure the microwave door handle.

### 3. SAFETY INFORMATION

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- **Always unplug the microwave oven from the power outlet** before attempting any installation or repair. Failure to do so can result in electric shock or injury.
- Wear appropriate personal protective equipment, such as gloves, to protect your hands from sharp edges or components.
- Keep small parts away from children to prevent choking hazards.
- If you are unsure about any step, consult a qualified appliance technician.

### 4. INSTALLATION

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The DE67-00222C Cap Handle is designed for easy installation. However, careful attention to detail is required.

1. **Disconnect Power:** Ensure the microwave oven is unplugged from the electrical outlet.
2. **Remove Old Handle/Caps:** Carefully remove any remaining pieces of the old handle or cap. You

may need a screwdriver to remove existing screws.

3. **Retain Original Screws:** The DE67-00222C Cap Handle typically does not include new screws. It is essential to save the original screws from your microwave's handle assembly for reuse.
4. **Position New Cap:** Align the new DE67-00222C Cap Handle with the handle and the microwave door.
5. **Secure with Screws:** Insert the original screws through the cap handle and into the designated mounting points on the microwave door. Tighten the screws until the handle is secure, but avoid over-tightening to prevent cracking the plastic.
6. **Optional Durability Enhancement:** For improved durability, some users have found success replacing the original screws with #10 size, self-drilling, 1-1/2 inch screws. These screws can drill into the aluminum handle, providing a more secure attachment. If using this method, exercise caution to avoid over-tightening and cracking the plastic cap. A power drill with a 5/16 inch hex nut drill attachment may be used.
7. **Test Handle:** Gently test the handle to ensure it is firmly attached and operates correctly before plugging the microwave back in.
8. **Reconnect Power:** Once installation is complete and verified, plug the microwave oven back into the power outlet.

*Note: Online video tutorials for microwave handle replacement can be a helpful visual aid during the installation process.*

## 5. OPERATING

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The DE67-00222C Cap Handle is a passive component of your microwave oven's door assembly. Its operation is integrated with the microwave door. Simply use the handle to open and close the microwave door as you normally would. Ensure the handle feels secure and does not wobble after installation.

## 6. MAINTENANCE

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- **Cleaning:** Clean the cap handle with a soft, damp cloth and mild detergent. Avoid abrasive cleaners or solvents, as these can damage the finish.
- **Inspection:** Periodically check the handle for any signs of looseness or damage. If the handle becomes loose, gently tighten the screws.
- **Avoid Excessive Force:** Do not apply excessive force when opening or closing the microwave door, as this can stress the handle assembly and lead to premature wear or breakage.

## 7. TROUBLESHOOTING

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- **Handle feels loose after installation:**
  - Ensure screws are tightened properly. Do not over-tighten.
  - Verify that the correct screws were used. If the original screws were lost, ensure replacements are of the appropriate size and thread.
- **New cap handle breaks prematurely:**
  - The plastic stress points can be a weak area. Consider implementing the optional durability enhancement mentioned in the Installation section (using #10 size, self-drilling, 1-1/2 inch screws) to provide a more robust attachment.
  - Avoid slamming the microwave door or pulling the handle with excessive force.

- **Part does not fit perfectly:**

- Double-check your microwave model number against the compatibility information for the DE67-00222C part. While it fits various models, it may not be universally compatible.
- Ensure the cap is oriented correctly during installation.

## 8. SPECIFICATIONS

<b>Brand</b>	Samsung
<b>Model Number</b>	DE67-00222C
<b>Part Number</b>	DE67-00222C
<b>Color</b>	Silver
<b>Product Dimensions</b>	2"L x 2"W
<b>Exterior Finish</b>	Chrome
<b>Item Weight</b>	0.32 ounces (approx. 0.02 Pounds)
<b>Included Components</b>	Appliance replacement part (Cap Handle)
<b>Special Feature</b>	Easy to Install
<b>Manufacturer</b>	Samsung

## 9. WARRANTY AND SUPPORT

Warranty information for the Samsung DE67-00222C Cap Handle, as an individual replacement part, may vary depending on the retailer and your region. Please refer to your purchase documentation or contact the point of sale for specific warranty details.

For further assistance or to inquire about other Samsung appliance parts, please visit the official Samsung support website or contact their customer service directly.

**Samsung Support:** [www.samsung.com/us/support/](http://www.samsung.com/us/support/)