

simplehuman ST1082

simplehuman 9 oz. Touch-Free Automatic Rechargeable Sensor Pump Instruction Manual

Model: ST1082 | Brand: simplehuman

INTRODUCTION

The simplehuman 9 oz. Touch-Free Automatic Rechargeable Sensor Pump provides a hygienic and efficient way to dispense soap or hand sanitizer. Its touch-free operation helps prevent the spread of germs and keeps your hands clean without leaving smudges. The pump features a clog-proof tubing system for precise and consistent flow, and a silicone valve to prevent messy drips. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance of your sensor pump.

Key Features:

- **Touch-Free Operation:** Dispenses soap or sanitizer without physical contact, promoting hygiene.
- **Fast, Precise, and Clog-Proof:** Utilizes a tubing pump system for efficient and consistent dispensing, preventing clogs.
- **Variable Dispense Volume:** Adjust the amount of soap dispensed by positioning your hand closer for less or farther away for more.
- **Rechargeable Battery:** One charge provides power for up to 3 months, with an easy-to-access recharge plug.
- **Waterproof Design (IP67):** Allows for easy rinsing and cleaning under water to maintain a spotless appearance.
- **Wide Refill Opening:** Designed for quick and easy, drip-free refills.

SETUP

1. Charging the Sensor Pump

Before initial use, fully charge your simplehuman sensor pump. A single charge can last up to 3 months.

- Locate the magnetic charging port on the back of the pump.
- Connect the included charging puck to the port.
- Plug the USB end of the charging cable into a compatible USB power adapter (not included) or port.
- The indicator light will show charging status (e.g., red for charging, blue for fully charged).

ALWAYS SPOTLESS

Waterproof for easy cleaning.



Image: The sensor pump connected to its magnetic charging cable, illustrating the charging process.

2. Filling the Sensor Pump

The wide refill opening ensures a fast and easy, drip-free refill process.

- Gently lift the top lid of the sensor pump to reveal the wide refill opening.
- Pour your preferred liquid hand soap or hand sanitizer into the reservoir. Avoid using foaming soaps.
- Do not overfill. The pump has a built-in overflow reservoir to prevent messes.
- Replace the top lid securely.



Image: A close-up view of the sensor pump's wide opening as it is being refilled with liquid soap.

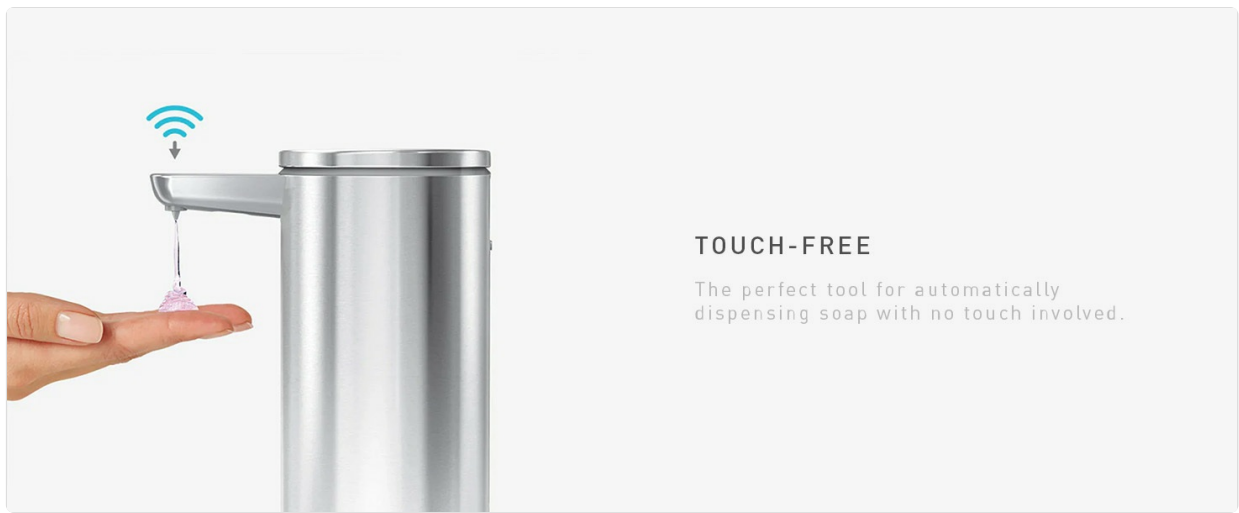


Image: Illustrates the clean and quick refill process into the sensor pump's wide opening.

3. Powering On/Off

The on/off switch allows for easy cleaning without accidental dispensing.

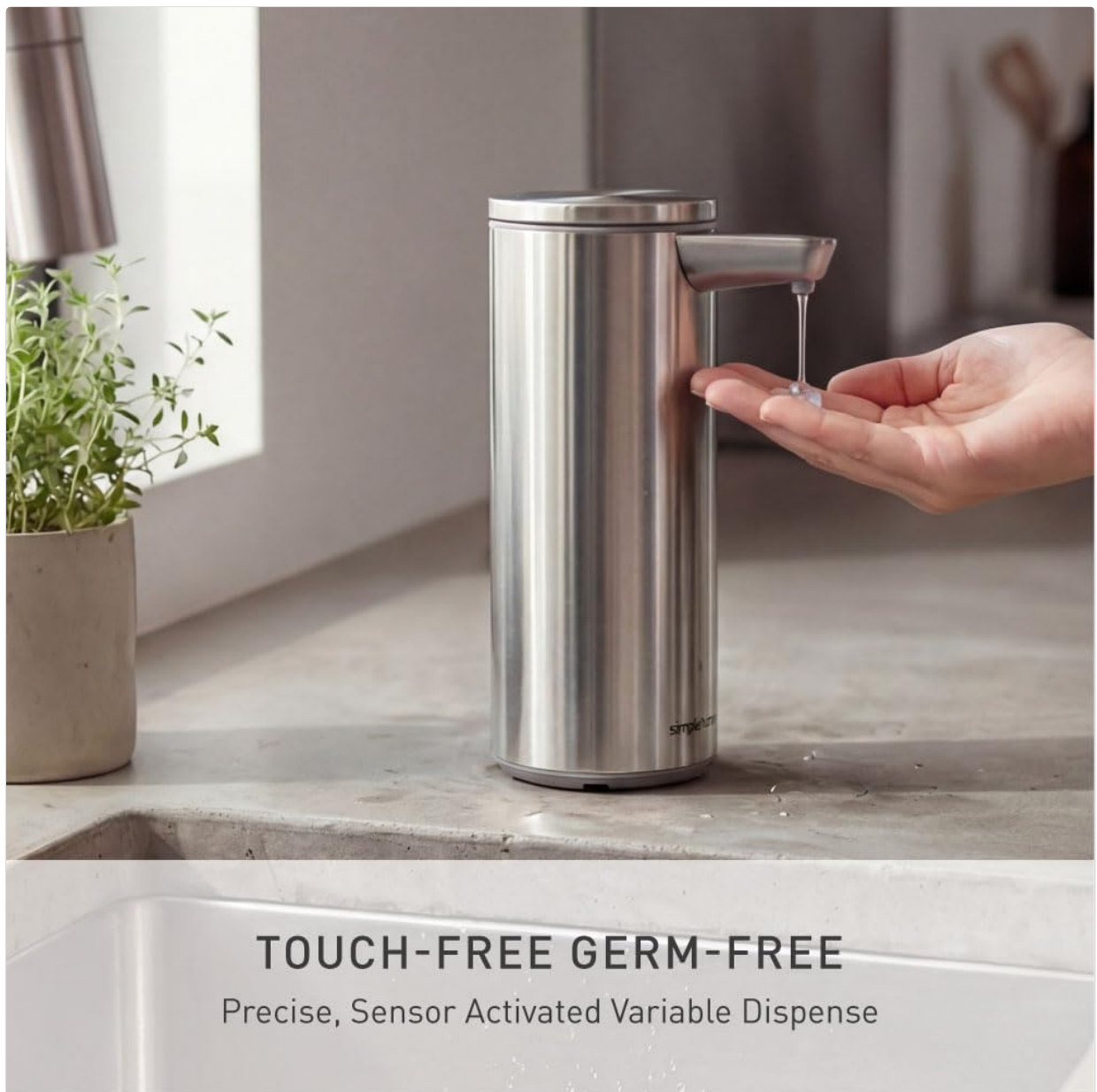
- Locate the power button on the back of the pump.
- Press the power button once to turn the unit on. An indicator light may illuminate.
- Press the power button again to turn the unit off.

OPERATING INSTRUCTIONS

1. Dispensing Soap

The sensor pump is designed for touch-free operation.

- Place your hand directly under the dispenser spout.
- The sensor will detect your hand and automatically dispense a measured amount of soap.



TOUCH-FREE GERM-FREE

Precise, Sensor Activated Variable Dispense

Image: A hand positioned under the sensor pump, receiving a stream of liquid soap.

NO-DRIP VALVE

When dispensing, the flexible silicone valve springs open for a quick, steady flow, then snaps shut to create a seal preventing messy drips.



Image: Demonstrates the touch-free and germ-free dispensing of soap from the sensor pump.

2. Adjusting Dispense Volume

The sensor pump features a variable dispense volume control.

- For a smaller amount of soap, position your hand closer to the sensor.

- For a larger amount of soap, position your hand farther away from the sensor.



Image: Shows how the amount of soap dispensed varies depending on how close or far your hand is from the sensor.

MAINTENANCE

1. Cleaning the Sensor Pump

The simplehuman sensor pump has an IP67 waterproof rating, allowing for easy cleaning.

- Turn off the sensor pump using the power button on the back to prevent accidental dispensing.
- You can confidently rinse the entire unit under running water to clean it.
- Wipe the exterior with a soft, damp cloth and mild soap if necessary.
- Dry thoroughly with a soft cloth.



Image: The sensor pump being rinsed under water, demonstrating its waterproof design for easy cleaning.

2. Refilling Soap

Refill the soap reservoir as needed following the steps in the "Setup" section.

TROUBLESHOOTING

If you encounter any issues with your simplehuman sensor pump, please refer to the following common solutions:

- **Pump not dispensing:** Ensure the unit is powered on and fully charged. Check that the sensor area is clean and unobstructed.
- **Inconsistent dispensing:** Verify that the soap type is liquid (not foaming) and has a suitable consistency. Thick soaps may require dilution.
- **Dripping after dispense:** The silicone valve is designed to prevent drips. If dripping occurs, ensure the spout is clean and free of dried soap residue.
- **Charging issues:** Ensure the magnetic charging puck is securely connected and the USB cable is plugged into a working power source.

For further assistance, please contact simplehuman customer support.

SPECIFICATIONS

Model Number	ST1082
Capacity	9 oz. (266 ml)
Color	Brushed Stainless Steel
Material	Stainless Steel
Product Dimensions	4.4"L x 2.8"W x 6.4"H
Item Weight	14.1 ounces
Battery	Rechargeable (1 CR5 battery included)
Waterproof Rating	IP67
UPC	838810026510

WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please visit the official simplehuman website or contact their customer service department. Keep your purchase receipt for warranty claims.