

SUNLY Clearis-L

SUNLY Touchless Automatic Soap Dispenser (Model Clearis-L) Instruction Manual

Thank you for choosing the SUNLY Touchless Automatic Soap Dispenser. This manual provides essential information for setup, operation, and maintenance of your device.

1. INTRODUCTION

The SUNLY Touchless Automatic Soap Dispenser is designed to provide a hygienic and convenient way to dispense soap or sanitizer. Its touch-free operation helps reduce germ transmission, making it ideal for kitchens and bathrooms. This dispenser features a durable stainless steel construction, a fast-acting sensor, and multiple dispensing modes to suit various needs.

2. KEY FEATURES

- **Ultra-Smooth Dispensing:** Equipped with an upgraded gear pump and a patented duckbill nozzle, ensuring precise, clog-free, and jam-free soap delivery.
- **No-Drip Design & Easy Refill:** The dispenser holds 9.1 oz (270ml) of liquid, providing 3 to 6 weeks of typical use. A pop-up lid facilitates easy refilling, and the no-drip nozzle, combined with a self-cleaning mode, maintains cleanliness.
- **Long-Lasting USB-C Rechargeable Battery:** Features a 1500mAh rechargeable battery with a USB-C port, offering extended use between charges for daily routines.
- **One-Touch, 3 Dispensing Modes:** Easily switch between Soft (0.2ml), Daily (0.4ml), and Max (0.7ml) dispensing volumes with a single tap, catering to different cleaning requirements.
- **Waterproof & Durable Construction:** IPX5-rated with a sealed silicone charging port, designed to resist splashes in wet environments. The 304 stainless steel finish ensures durability and rust resistance.

3. SETUP

Follow these steps for initial setup:

1. **Open the Lid:** Gently press the top lid to open the dispenser for filling.
2. **Fill with Liquid:** Pour your preferred liquid soap, dish soap, or sanitizer into the reservoir. Avoid overfilling.

3. **Power On:** Close the lid. Press and hold the power button for 3 seconds to turn on the dispenser.

Figure 3.1: Step-by-step guide for setting up the SUNLY Automatic Soap Dispenser.

4. OPERATING INSTRUCTIONS

4.1. Power On/Off

To power on the dispenser, press and hold the power button located on the side for 3 seconds. To power off, repeat the same action.

4.2. Dispensing Soap

Place your hand approximately 1-2 inches below the nozzle. The infrared sensor will detect your hand and automatically dispense the set amount of liquid. The dispensing process is quick, taking approximately 0.2 seconds.

4.3. Adjusting Dispensing Modes

The dispenser offers three different dispensing volumes. To switch between modes, simply tap the power button once. A blue light indicator will flash to confirm the selected mode:

- **Soft Mode (0.2ml):** Blue light flashes once. Ideal for light use or children.
- **Daily Mode (0.4ml):** Blue light flashes twice. Suitable for regular hand washing.
- **Max Mode (0.7ml):** Blue light flashes three times. Best for heavy-duty cleaning or scrubbing dishes.

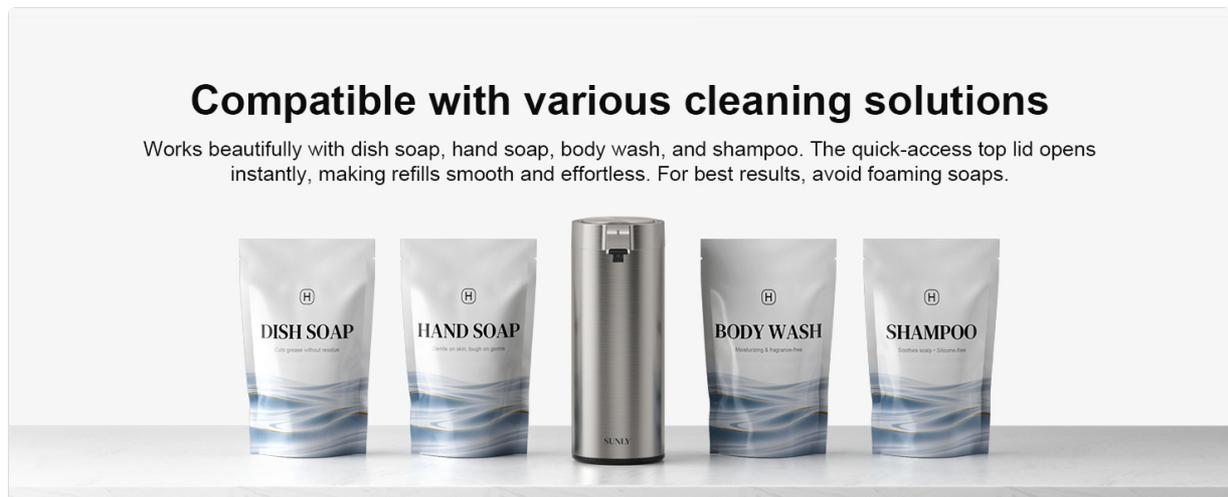


Figure 4.1: Overview of the three dispensing modes and how to select them.

5. MAINTENANCE

5.1. Refilling

To refill the dispenser, press the top lid to open it. Pour liquid soap or sanitizer into the reservoir. The dispenser is compatible with most gel soaps and sanitizers. Close the lid securely after refilling.

01



Patented No-Drip Design

Auto-sealing Duckbill nozzle stops drips and blocks air to prevent clogs.

02

Easy Pop-Up Refill Lid

Top lid pops open for fast refills. Fits most gel soaps and sanitizers.



03



Brushed 304 Stainless Steel

Smudge- and scratch-resistant surface prevents water stains and rust.

04

Auto Self-Clean Mode

Double-tap to auto flush—ideal after long breaks or formula changes.



Figure 5.1: Key features for maintenance, including the easy-refill lid and no-drip nozzle.

5.2. Cleaning

The dispenser features an auto self-clean mode. Double-tap the power button to activate this mode. The dispenser will run a cleaning cycle for approximately 20 seconds and then return to standby. For clogs or when changing soap formulas, add warm water to the reservoir before running the self-clean cycle.



304 Precision Protection

Nano level anti fingerprint drawing process

- ✓ Corrosion resistance
- ✓ Anti stain
- ✓ Sturdy and durable



Figure 5.2: Illustration of the internal mechanism for smooth dispensing and self-cleaning.

5.3. Charging the Battery

The dispenser is powered by a 1500mAh rechargeable battery and charges via a USB-C port. A full charge can provide up to 7,000 uses, or approximately 100 days of power. Connect the provided USB-C cable to the charging port and a suitable power source to charge.



3 Modes. One Easy Touch.

	Soft Mode 💧 0.2s 01 Ideal for young kids or gentle skincare routines. Blue light flashes once when selected.
	Daily Mode 💧 0.4s 02 Great for regular hand washing throughout the day. Blue light flashes twice when selected.
	Max Mode 💧 0.7s 03 Best for greasy dishes or stubborn kitchen messes. Blue light flashes three times when selected.

Figure 5.3: The dispenser connected to a USB-C charger, illustrating its rechargeable battery.

5.4. Compatible Liquids

The SUNLY dispenser works best with standard gel hand soap, dish soap, or liquid sanitizers. Foaming soap is not recommended unless properly diluted, as it may affect dispensing performance.

100 Days of Power One Charge

Up to 7,000 uses per charge. No more charging hassles.



Type-C
charging port

1500mAh
Safe Li-ion Battery





SUNLY

Figure 5.4: The dispenser is compatible with a variety of cleaning solutions.

6. TROUBLESHOOTING

Q1: What kind of soap does this dispenser support?

It works best with standard gel hand soap, dish soap, or liquid sanitizers. Foaming soap is not recommended unless diluted properly.

Q2: What if the dispenser stops working?

First, ensure it is charged. If the soap is too thick, thin it with a small amount of water. Wipe the sensor to ensure it is clean. If issues persist, add warm water to the reservoir and double-press the button to activate the self-clean mode.

Q3: How often do I need to refill the soap?

The dispenser holds 9.1 fl oz (270ml) of liquid soap, which typically lasts 3 to 6 weeks in an average household, depending on usage mode and frequency. Refilling is quick and convenient; just open the top lid and pour in your soap. No tools or disassembly are required.

Q4: What if it stops working after a few months?

Your dispenser is backed by a 2-year warranty. If you experience any issues, our support team is available to help with quick replacements or troubleshooting.



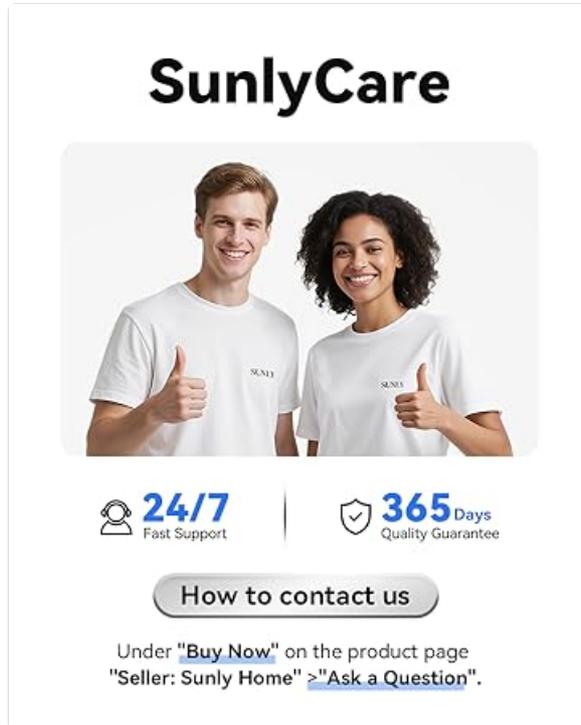
Figure 6.1: Frequently Asked Questions for troubleshooting common issues.

7. SPECIFICATIONS

Feature	Detail
Brand	SUNLY
Model Number	Clearis-L
Color	Silver
Material	Stainless Steel
Product Dimensions	3.5"L x 3.5"W x 8.5"H
Material Type Free	BPA Free, Lead Free
Shape	Cylindrical
Liquid Volume	270 Milliliters (9.1 fl oz)
Item Weight	1.06 pounds
Waterproof Rating	IPX5
Battery Capacity	1500mAh

8. WARRANTY AND SUPPORT

The SUNLY Touchless Automatic Soap Dispenser comes with a 2-year warranty, ensuring quality and reliability. For any product-related inquiries, technical support, or warranty claims, please refer to the product page on Amazon. You can typically find a "Contact Seller" or "Ask a Question" option under the "Buy Now" section to reach SUNLY HOME customer support.



SunlyCare



 **24/7**
Fast Support

 **365** Days
Quality Guarantee

How to contact us

Under "**Buy Now**" on the product page
"**Seller: Sunly Home**" > "**Ask a Question**".

Figure 8.1: SUNLY customer support information and warranty details.