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› LAOPAO Automatic Foaming Soap Dispenser (Model JS001) User Manual

LAOPAO JS001

LAOPAO Automatic Foaming Soap Dispenser (Model JS001) User Manual

Your guide to setting up, operating, and maintaining your LAOPAO Automatic Foaming Soap Dispenser.

PRODUCT OVERVIEW

The LAOPAO Automatic Foaming Soap Dispenser provides a touchless and hygienic solution for dispensing foaming soap. Featuring a precise infrared motion sensor, it delivers dense foam within 0.2 seconds. This versatile dispenser is suitable for various liquid soaps and can be used in kitchens, bathrooms, hospitals, and offices.



Image: The LAOPAO Automatic Foaming Soap Dispenser in blue and white, demonstrating foam dispensing.

SETUP

1. Battery Installation

1. Locate the battery compartment on the bottom of the dispenser.
2. Open the battery compartment cover.
3. Insert 3 x 1.5V AA batteries (not included), ensuring correct polarity.
4. Securely close the battery compartment cover. The battery compartment features a lock design to prevent corrosion.

Fill up once, about 800 times available

Bubbles in only 0.25 seconds



Image: Diagram illustrating the battery compartment for 3x AA batteries and internal components.

2. Filling the Soap Tank

1. Gently twist and remove the top section of the dispenser from the transparent soap tank.
2. If using foaming soap, pour it directly into the tank.
3. If using ordinary gel or liquid soap (e.g., shower gel, detergent, shampoo, facial cleanser), dilute it with water at a 1:3 or 1:4 ratio (1 part soap to 3-4 parts water) to achieve optimal foam consistency.
4. Do not overfill the tank. The transparent material allows you to monitor the soap level.
5. Reattach the top section by aligning and twisting it securely onto the soap tank.



Load the soap tank



Remove the lid



Add foam soap directly or diluted gel/liquid soap



Put soap tank back in place

Image: Step-by-step guide for loading the soap tank, removing the lid, adding soap, and replacing the tank.

Support various hand soap



You can put foam soap directly



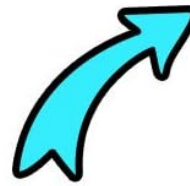
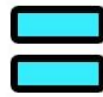
Ordinary gel/ liquid soap should be deluted with 3-4 times water.



Ordinary gel/liquid soap



water



Diluted hand soap



Image: Visual guide on supporting various hand soaps, including direct foaming soap and diluted gel/liquid soap.

3. Wall Mounting (Optional)

The dispenser can be wall-mounted using the provided adhesive brackets. Attach the bracket to a clean, dry wall surface. The dispenser then slides onto the bracket for secure placement, saving countertop space.

OPERATING INSTRUCTIONS

1. Power On/Off

Press and hold the power button located on the top of the dispenser to turn the device on or off. Indicator lights will confirm the status.

2. Dispensing Soap

Place your hand under the nozzle. The built-in infrared motion sensor will detect your hand and automatically dispense dense foaming soap within 0.2 seconds. The touchless operation ensures hygiene.



High sensitivity sensor, no touch rich bubbles come out automatically. Therefore, it can effectively protect families from bacteria.

Image: The dispenser in action, highlighting its high sensitivity sensor and touchless operation for hygienic hand washing.

3. Adjusting Foam Volume

The dispenser offers 4 adjustable levels for foam volume. Briefly press the power button (do not hold) to cycle through the different volume settings. Indicator lights on the top panel will show the selected level. Options include 0.6g and 1.0g dispense amounts.

High Sensitivity Sensor

Made of ABS and IPX3 waterproof material.
Sensor response speed is 0.25 seconds.



Image: Illustration of the high sensitivity sensor and adjustable foam output levels.

Your browser does not support the video tag.

Video: A brief demonstration of the LAOPAO Automatic Soap Dispenser in operation.

MAINTENANCE

1. Refilling Soap

Monitor the transparent soap tank to see when the soap level is low. Follow the steps in the "Filling the Soap Tank" section to refill. It is recommended to refill before the tank is completely empty to avoid re-priming the system.

Your browser does not support the video tag.

Video: Instructions on how to refill the LAOPAO Automatic Foaming Soap Dispenser.

2. Cleaning

Wipe the exterior of the dispenser with a soft, damp cloth. Avoid submerging the unit in water. The USB charging port is protected by a waterproof cover, but ensure it is sealed when not charging.

3. Battery Replacement

When the battery indicator lights show low power, replace the 3 x 1.5V AA batteries following the "Battery Installation" steps. New batteries can power the device for approximately 3 months.

TROUBLESHOOTING

- **Dispenser not activating:** Ensure the device is powered on. Check battery levels and replace if necessary. Confirm no obstructions are blocking the sensor.
- **No foam or weak foam:** Check soap level. Ensure liquid soap is diluted correctly (1:3 or 1:4 ratio with water). If the dispenser was completely empty, it might need re-priming by activating it several times until soap is drawn up.
- **Excessive foam:** Adjust the foam volume setting to a lower level using the power button.
- **Leakage:** Ensure the soap tank is securely twisted onto the main unit. The anti-dumping and leakage design prevents overflow when properly assembled.

SPECIFICATIONS

Brand	LAOPAO
Model Number	JS001
Color	Blue
Material	Plastic (BPA Free, Cadmium Free, Lead Free)
Product Dimensions	3.94"L x 3.94"W x 8.66"H
Item Weight	11.3 ounces
Liquid Volume	413 Milliliters
Power Source	3 x 1.5V AA batteries (not included)
Sensor Response Time	0.2 seconds

WARRANTY AND SUPPORT

LAOPAO is committed to providing quality products and customer satisfaction. For any questions, concerns, or assistance with your Automatic Foaming Soap Dispenser, please contact our customer support. We offer guaranteed after-sales service.

Please refer to the product packaging or the official LAOPAO website for specific warranty details and contact information.