

[Manuals.plus](#) /

› [LAOPAO](#) /

› LAOPAO Automatic Foam Soap Dispenser JS020 User Manual

LAOPAO JS020

LAOPAO Automatic Foam Soap Dispenser

Model: JS020

INTRODUCTION

Thank you for choosing the LAOPAO Automatic Foam Soap Dispenser. This device is designed to provide a hygienic and convenient handwashing experience with its touchless operation and adjustable foam output. Please read this manual thoroughly before use to ensure proper installation, operation, and maintenance.

清潔さにこだわった設計・自動ソープディスペンサー



Image: The LAOPAO Automatic Foam Soap Dispenser in action, providing a rich foam for handwashing.

PRODUCT OVERVIEW

The LAOPAO Automatic Foam Soap Dispenser features a sleek design and advanced functionality for a superior user experience.

Key Features:

- **High-Sensitivity Sensor:** Detects hands or sponges within 0.25 seconds for quick foam dispensing.
- **Adjustable Foam Output:** Two levels (0.6g and 1g) to prevent overuse and suit different needs.
- **Versatile Compatibility:** Works with foam soap directly or diluted liquid soap/detergent.
- **Internal Cleaning Function:** Automated cleaning mode for easy maintenance.
- **Rechargeable Battery:** Built-in 1500mAh battery provides approximately 3 months of use on a single charge.

- **IPX5 Waterproof:** Allows for easy rinsing and worry-free use in wet environments.



Image: A detailed view of the automatic soap dispenser, highlighting its main parts.

SETUP

1. Charging the Device:

Before initial use, fully charge the dispenser. The built-in 1500mAh battery provides long-lasting power.

1. Locate the Type-C charging port on the device.
2. Ensure the charging port and cable are dry before connecting.
3. Connect the provided Type-C USB cable to the dispenser and a power source.
4. The indicator light will illuminate red during charging.
5. Once fully charged, the indicator light will turn white.
6. After charging, firmly insert the waterproof silicone plug into the charging port to prevent water ingress.



Image: The dispenser connected to a Type-C charging cable, showing the charging indicator light.

2. Filling with Soap:

The dispenser is compatible with various types of soap and detergent.

1. Remove the top pump head from the bottle by twisting it counter-clockwise.
2. For **foam soap**, pour it directly into the bottle.
3. For **liquid soap or dish detergent**, dilute it with water at a ratio of 1 part soap to 3-8 parts water. Mix gently.
4. Do not exceed the MAX fill line indicated inside the bottle.
5. Reattach the pump head by twisting it clockwise until secure. Ensure the silicone seal ring is properly seated.



Image: Visual guide on how to fill the dispenser with foam soap or diluted liquid soap, showing the 300ml capacity.

OPERATING INSTRUCTIONS

1. Power On/Off:

- To turn on, press and hold the power switch (touch switch) located on the top of the dispenser until the indicator light illuminates.
- To turn off, press and hold the power switch again until the indicator light turns off.

2. Dispensing Foam:

- Place your hand or a sponge under the nozzle. The infrared sensor will detect it.
- Foam will be dispensed automatically within 0.25 seconds.

3. Adjusting Foam Output:

The dispenser offers two levels of foam output.

- While the dispenser is on, briefly touch the power switch to toggle between the two levels.
- A green indicator light signifies 0.6g foam output.
- A white indicator light signifies 1g foam output.



Image: Illustration of the touch switch and indicator lights for adjusting foam output between 0.6g (green light) and 1g (white light).

MAINTENANCE

1. Internal Cleaning Function:

The dispenser includes an automatic internal cleaning mode to prevent clogging and maintain hygiene.

- With the power on, double-click the power switch.
- The indicator light will blink blue, and the dispenser will continuously dispense foam for 20 seconds.
- To stop the cleaning process prematurely, click the power switch again.



Image: The dispenser actively dispensing foam during its automatic internal cleaning cycle.

2. External Cleaning:

The IPX5 waterproof rating allows for easy external cleaning.

- Ensure the charging port's silicone plug is securely inserted before rinsing.
- Wipe the exterior with a damp cloth. Avoid abrasive cleaners.
- The dispenser can be rinsed under running water, but avoid submerging it completely.



IPX5防水

充電ポートの外に防水プラグが付き、水しぶきや湿り気が多い場所でも水が入る心配がありません。



Image: The dispenser positioned near a sink, illustrating its suitability for wet environments due to its IPX5 waterproof rating.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No foam dispensed	Low battery No soap or incorrect soap type Sensor obstructed Clogged nozzle	Charge the device Refill with appropriate soap (dilute liquid soap) Ensure nothing is blocking the sensor Run internal cleaning function
Foam output is weak or inconsistent	Soap too thick Low battery	Dilute liquid soap further with water Charge the device
Device does not turn on	Battery is completely drained	Connect to charger and allow it to charge for a few minutes before attempting to power on.

Problem	Possible Cause	Solution
Indicator light blinks red	Low battery	Charge the device immediately.

SPECIFICATIONS

Feature	Detail
Brand	LAOPAO
Model Number	JS020
Color	White
Product Dimensions (L x W x H)	11 cm x 7.5 cm x 14.3 cm
Capacity	500 ml
Battery Capacity	1500 mAh
Charging Port	Type-C
Waterproof Rating	IPX5
Country of Origin	China



Image: Detailed measurements (length, width, height) and weight of the dispenser.

SAFETY PRECAUTIONS

- To prevent the bottle from falling, always lift the dispenser by holding the entire bottle, not just the pump head.
- Before charging, ensure that the charging terminal and charging port are completely dry. Water presence can cause a short circuit.
- After charging, firmly insert the waterproof silicone plug into the charging port to prevent water from entering.
- Do not immerse the entire unit in water, despite its IPX5 rating.
- Keep out of reach of children.
- Do not use corrosive chemicals to clean the dispenser.



Image: A visual guide demonstrating the proper way to handle the dispenser to prevent accidental drops.

WARRANTY AND SUPPORT

LAOPAO products are manufactured with high-quality standards. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official LAOPAO website. Please retain your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question