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AIKE AK1205S

AIKE Wall-Mount Automatic Liquid Soap Dispenser Instruction Manual

Model: AK1205S | Brand: AIKE

1. INTRODUCTION

Thank you for choosing the AIKE AK1205S Wall-Mount Automatic Liquid Soap Dispenser. This touch-free dispenser is designed for convenience, hygiene, and efficiency in both home and commercial environments. It features a large capacity, precise dispensing, and easy refilling, ensuring a clean and convenient experience.

Update Notice: We are currently upgrading this product. During this period, you may receive either version—both meet our high quality standards.



Figure 1: AIKE AK1205S Automatic Liquid Soap Dispenser.

2. SAFETY INFORMATION

- Read all instructions before use and retain for future reference.
- Do not submerge the dispenser in water or expose it to excessive moisture.
- Use only liquid soap or hand sanitizer. Do not use foaming soap, granular, or abrasive liquids, as this may damage the pump mechanism.
- Keep out of reach of children.
- Ensure batteries are inserted with correct polarity. Remove batteries if the dispenser will not be used for an extended period.
- Avoid direct sunlight or strong light exposure to the sensor, as this may affect performance.

3. SETUP AND INSTALLATION

3.1 Battery Installation

1. Open the battery compartment located at the bottom of the dispenser.
2. Insert 4 AA batteries (not included) according to the polarity indicators (+/-).
3. Close the battery compartment securely.



Figure 2: Battery installation for the dispenser.

3.2 Filling the Dispenser

1. Open the top lid of the dispenser.
2. Pour liquid soap or hand sanitizer into the wide funnel opening. Do not overfill.
3. Close the lid securely.



Figure 3: Easy filling process for the dispenser.

3.3 Wall Mounting

The dispenser can be wall-mounted using screws or a no-nail adhesive method. Ensure the mounting surface is clean and dry.

- **Important Installation Gap:** A minimum installation gap is required from the unit to the desktop. This should be at least 10 inches (25cm) on a normal desktop and 13.8 inches (35cm) on a reflective desktop to ensure proper sensor function.

Required 10 inches Minimum Installation Gap

* If the device is installed above any countertop



Figure 4: Required minimum installation gap from the countertop.

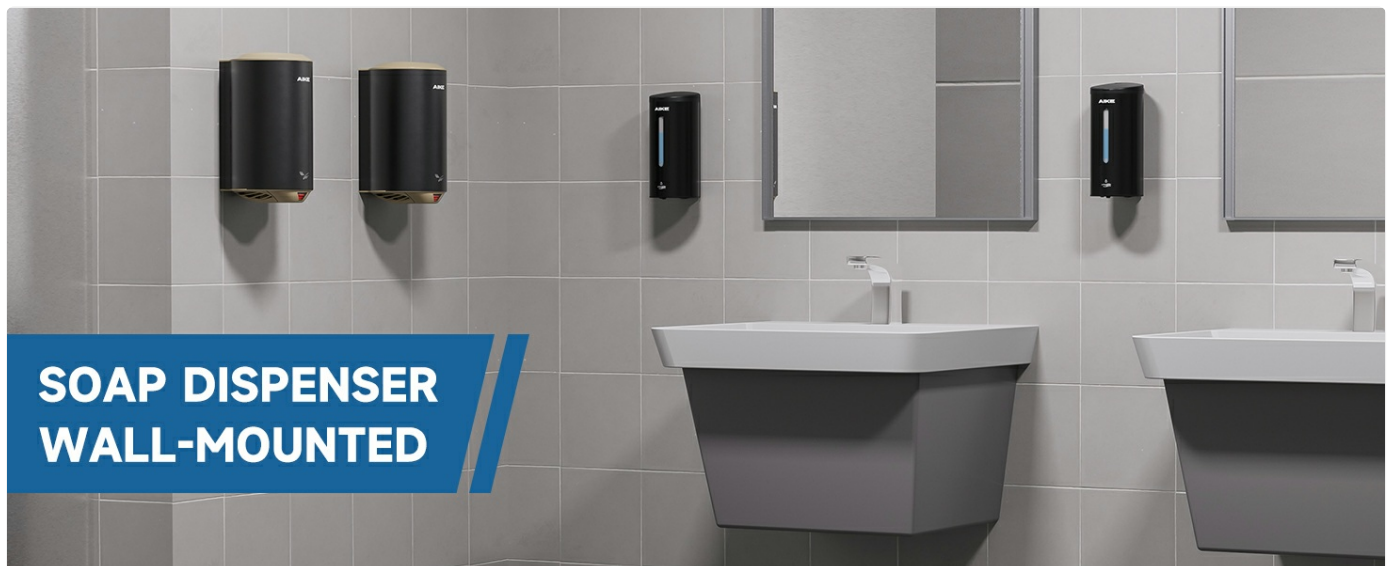


Figure 5: Wall-mounted dispenser in a home setting.

4. OPERATING INSTRUCTIONS

4.1 Touch-Free Dispensing

The AK1205S features a built-in accurate Infrared motion & PIR sensor detection technology for touch-free operation. Simply place your hand under the sensor, and the dispenser will automatically release soap.

4.2 Adjusting Dispense Volume

The dispenser offers five levels of liquid soap supply, allowing you to customize the amount dispensed. Use the setting button (usually located near the sensor or inside the unit) to cycle through the dispense volumes until you find your preferred setting.



Figure 6: Adjustable dispense volume settings.

5. MAINTENANCE

- **Cleaning:** Wipe the exterior of the dispenser with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Refilling:** Refill the soap reservoir when the liquid level is low, following the instructions in Section 3.2.
- **Battery Replacement:** Replace batteries when the dispenser's performance diminishes or it stops dispensing. Ensure to use 4 new AA batteries.
- **Long-Term Storage:** If storing the dispenser for an extended period, empty the soap reservoir and remove the batteries to prevent leakage and corrosion.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dispenser does not activate.	Low or dead batteries; Incorrect battery installation; Sensor obstructed.	Replace batteries; Check battery polarity; Clean sensor area.
No soap dispensed.	Empty reservoir; Clogged pump; Soap too thick.	Refill reservoir; Clean pump nozzle; Dilute soap with water if too thick (check soap manufacturer's guidelines).
Dispensing too much/too little soap.	Dispense volume setting is incorrect.	Adjust the dispense volume using the setting button (refer to Section 4.2).
Sensor is overly sensitive or not sensitive enough.	Reflective surface too close; Strong light interference.	Ensure proper installation gap (refer to Section 3.3); Relocate dispenser away from direct strong light sources.

7. SPECIFICATIONS

Feature	Detail
Model Number	AK1205S
Color	Matt Black
Material	Acrylonitrile Butadiene Styrene (ABS), Stainless Steel
Product Dimensions (L x W x H)	5.1"L x 4.3"W x 9.4"H (12.95cm L x 10.92cm W x 23.88cm H)
Liquid Volume Capacity	800 Milliliters (approx. 27 fl oz)
Power Source	4 AA batteries (not included)
Operation	Infrared Motion Sensor
Dispense Levels	5 adjustable levels
Item Weight	1.89 pounds (0.86 kg)
UPC	781573895803

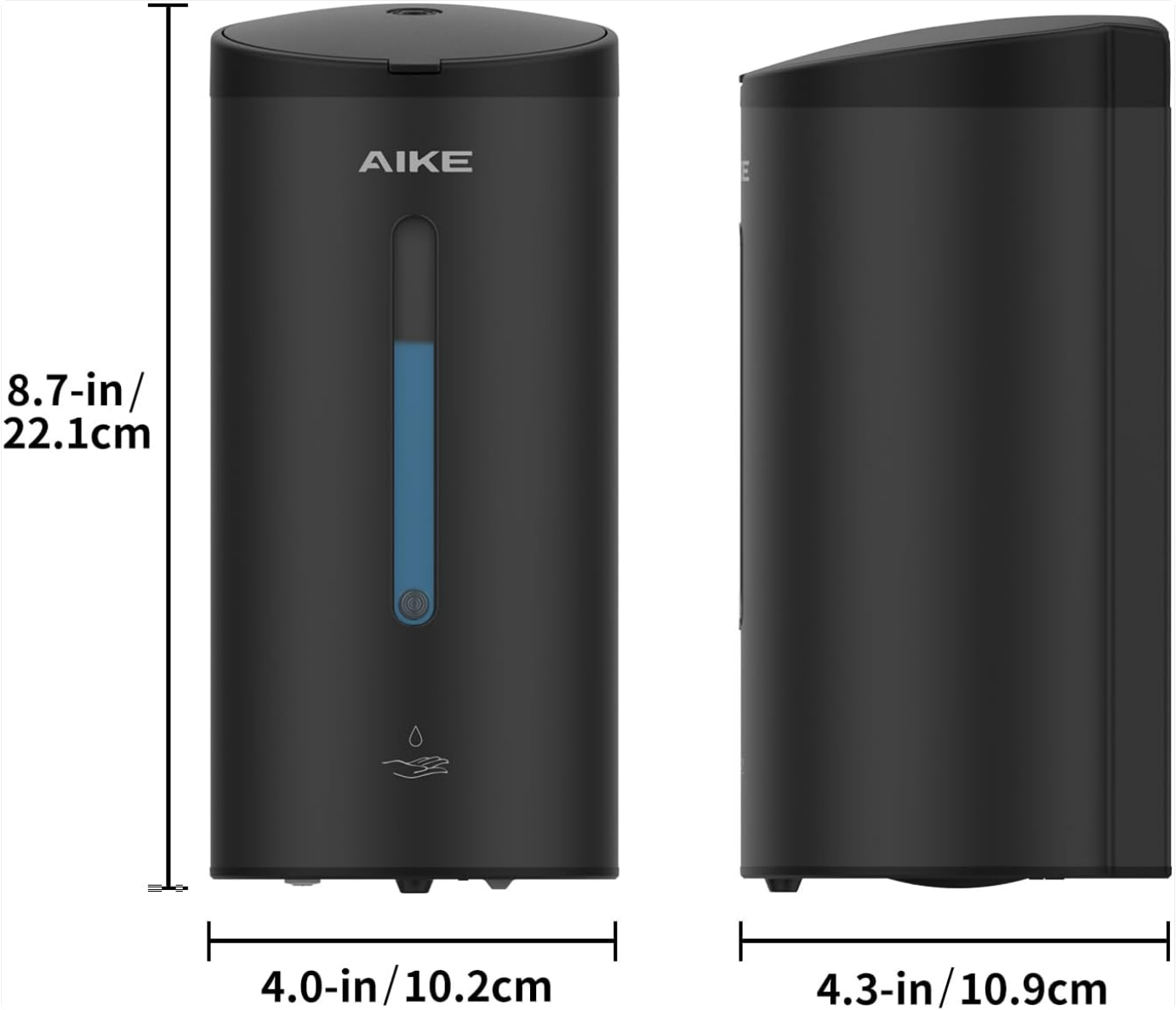


Figure 7: Product dimensions.

8. WARRANTY AND SUPPORT

AIKE provides a **1-year manufacturer warranty** for this product. Additionally, lifetime technical support is available to assist you with any questions or issues you may encounter.

For warranty claims, technical assistance, or any other inquiries, please contact AIKE customer support through the retailer's platform or the official AIKE website.

We are committed to ensuring your satisfaction and have made specific improvements based on frequently asked questions to ensure AIKE products work better and longer than others.

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